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59MN7A Infinity® Variable Capacity Modulating Up to 97.4% AFUE 4-Way Multi-Poise Condensing Gas Furnace

The 59MN7A Multi-poise Variable-Capacity Condensing Gas Furnace features the modulating Infinity® System. The innovative modulating gas valve is at the heart of this furnace's quiet operation, along with the variable-speed ECM blower motor and variable-speed inducer motor. This furnace also provides 3.5 times tighter temperature control than single stage furnaces. With an Annual Fuel Utilization Efficiency (AFUE) up to 97.4%, this Infinity gas furnace provides exceptional savings over standard furnaces. This Infinity Gas Furnace also features 4-way multi-poise installation flexibility. The 59MN7A can be vented as a direct vent/two-pipe furnace or as an optional ventilated combustion air application. A Carrier Infinity® Control and an Infinity Air Conditioner or Heat Pump can be used to form a complete Infinity System. All units meet California Air Quality Management District emission requirements. All sizes are design certified in Canada.

Standard Features

- Supports single- and multiple-zone Infinity systems, integral part of Ideal Humidity
- Power Heat™ Silicon Nitride hot surface igniter
- SmartEvap™ technology can lower the humidity level in the home when used with a compatible condensing unit
- ComfortFan™ technology allows control of continuous fan speed from a compatible thermostat
- 4-Way multi-poise design for upflow, downflow or horizontal installation, with unique vent elbow and optional through-the-cabinet downflow venting
- Variable-Speed blower and inducer motors, modulating gas valve
- Self-diagnostics and extended diagnostic data through the Advanced Product Monitor (APM) accessory or Infinity User Interface
- Adjustable blower speed for cooling, continuous fan, and dehumidification
- Aluminized steel primary heat exchanger
- Stainless steel condensing secondary heat exchanger
- Propane convertible
- Factory-configured ready for upflow applications
- Fully-insulated casing including blower section
- Convenient electronic air cleaner and humidifier connections
- Direct-vent/sealed combustion or ventilated combustion air venting
- Installation flexibility: sidewall or vertical vent
- 35"High, 29.5" Deep Cabinet, media filter cabinet included

Limited Warranty for Original Owner Occupied Residential Applications

- Limited lifetime warranty on heat exchanger parts when registered within 90 days after installation, otherwise 20-year warranty
- 10-Year limited parts warranty when registered within 90 days after installation, otherwise 5-year warranty

INFINITY SERIES



IdealHumidity



IdealComfort



Part #	Heating Output+ Low (BTUH)	Heating Output+ High (BTUH)	Heating CFM Low++	Heating CFM High	ESP	Cooling CFM @ 0.5 ESP	Motor HP (Vari-Speed)	Cabinet Width	Approx Ship Weight	List Price
59MN7A060V17--14K	24,000	59,000	415	1075	0.12	510-1335	1/2	17-1/2"	154 lbs	
59MN7A080V17--14K	31,000	78,000	620	1510	0.15	490-1375	1/2	17-1/2"	164 lbs	
59MN7A080V21--20K	31,000	78,000	620	1510	0.15	750-1945	1	21"	164 lbs	
59MN7A100V21--22K	39,000	98,000	725	1515	0.20	715-2160	1	21"	179 lbs	
59MN7A120V24--22K	47,000	117,000	900	1815	0.20	885-2185	1	24-1/2"	203 lbs	

+ Capacity and ratings based on DOE test procedures.

++ Low heat CFM when low-heat rise adjustment switch (SW1-3) & comfort/efficiency adjustment switch (SW1-4) on control center are OFF.

Carrier Furnaces

www.CarrierGreatLakes.com

Carrier Equipment

59MN7A Furnace Accessories



Concentric Vent



KGAVT0201BRA



KGAHT0101CFP

Model #	Description	Use With:	List Price
KGADC0101BVC	Vent Kit Through the Cabinet	All Sizes	
KGAVT0701CVT	2" Concentric Vent	060-14, 080-14, 100-20	
KGAVT0801CVT	3" Concentric Vent	All Sizes	
KGAVT0101BRA	Vent Termination Kit, 2" Bracket Only		
KGAVT0201BRA	Vent Termination Kit, 3" Bracket Only		
KGAHT0201CFP	Heat Patch Freeze Protect Kit		
KGAHT0101CFP	Condensate Freeze Protection Kit Tape		
KGASB0201ALL	Ducting Subbase for Combustible Floor	When used in Downflow	
KGAAD0110PVC	Drain Adapter, 1/2" CPVC to 3/4" PVC		
KGACK0101HCK	Horizontal Trap Grommet Direct Vent		
KGAPN4401VSP	Gas Conversion Kit Propane to Natural		
KGANP5201VSP	Gas Conversion Kit Natural to Propane		
KGAHA0150N42	Gas Orifice Kit, #42 Natural Gas		
KGAHA0250N43	Gas Orifice Kit, #43 Natural Gas		
KGAHA0350N44	Gas Orifice Kit, #44 Natural Gas		
KGAHA0450N45	Gas Orifice Kit, #45 Natural Gas		
KGAHA0550N46	Gas Orifice Kit, #46 Natural Gas		
KGAHA1550N47	Gas Orifice Kit, #47 Natural Gas		
KGAHA1650N48	Gas Orifice Kit, #48 Natural Gas		
KGAHA0650P54	Gas Orifice Kit, #54 LP		
KGAHA0750P55	Gas Orifice Kit, #55 LP		
KGAHA0850P56	Gas Orifice Kit, #56 LP		
KGAHA5750125	Gas Orifice Kit, 1.25 mm LP		
KGAHA5750130	Gas Orifice Kit, 1.30 mm LP		

59SP5 Performance® Single Stage

Up to 96.5% AFUE

4-Way Multi-Poise Condensing Gas Furnace

The 59SP5A Multipoise Performance Boost Condensing Gas Furnace features SEER-boosting year-round electrical efficiency when paired with a compatible condensing unit. Energy efficiency is at the heart of this furnace with 96.5% AFUE gas efficiency and the electrically-efficient basic ECM blower motor. This gas furnace also features 4-way multipoise installation flexibility, and is available in five model sizes. The 59SP5A can be vented for direct vent/two-pipe, ventilated combustion air, or single-pipe applications. All units meet California Air Quality Management District emission requirements, are design certified in Canada, and are certified for mobile/manufactured home use.

Standard Features

- Quiet operation
- High-efficiency basic ECM multiple-speed blower motor for electrically efficient operation all year long in heating, cooling and continuous fan operation
- Humidistat Control compatible; dehumidification input for better comfort
- SmartEvap technology can lower the humidity level in the home by nearly 10 percent when paired with a compatible condensing unit
- ComfortFan technology allows control of continuous fan speed from a compatible thermostat
- The easiest to install generation of Carrier condensing furnaces ever
- Ideal condensing furnace height 35-inch cabinet: short enough for taller coils, but still allows enough room for installation and service
- Silicon Nitride Power Heat Hot Surface Igniter
- External Media Filter Cabinet included
- 4-way multipoise design for upflow, downflow or horizontal installation, with unique vent elbow and optional through-the-cabinet downflow venting
- Self-diagnostics
- Adjustable blower speed for cooling, continuous fan, and dehumidification
- Aluminized-steel primary heat exchanger
- Stainless-steel condensing secondary heat exchanger
- Propane convertible
- Factory-configured ready for upflow applications
- Fully-insulated casing including blower section
- Convenient Electronic Air Cleaner and Humidifier connections
- Direct-vent/sealed combustion, single-pipe venting or ventilated combustion air
- Installation flexibility: (sidewall or vertical vent)

Limited Warranty for Original Owner Occupied Residential Applications

- 10 Years parts and lifetime heat exchanger limited warranty to the original purchaser upon timely registration
- Limited warranty is five years for parts and twenty years for the heat exchanger if not registered within 90 days after installation

Performance
SERIES



Carrier Furnaces

www.CarrierGreatLakes.com

Carrier Equipment

Model #	Heating Output+ Low (BTUH)	Heating Output+ High (BTUH)	Heating CFM Low++	Heating CFM High	ESP	Cooling CFM @ 0.5 ESP	Motor HP (Var-Speed)	Cabinet Width	Approx Ship Weight	List Price
59SP5A060E17--14K	-	58,000	-	1000	.12	530-1505	3/4-5 spd.	17"	141	
59SP5A080E17--16K	-	78,000	-	1360	.15	920-1610	3/4 - 5	17 1/2"	151	
59SP5A100E21--20K	-	98,000	-	1700	.20	1105 - 2110	1 - 5	21"	166	

59TN6A Infinity® 2-Stage Variable-Speed Up to 96.7% AFUE

4-Way Multi-Poise Condensing Gas Furnace

The 59TN6A Multi-poise Variable-Speed Condensing Gas Furnace features the 2-stage Infinity® System. The Comfort Heat Technology® 2-stage gas system is at the heart of the comfort provided by this furnace, along with the variable-speed ECM blower motor, and 2-speed inducer motor. With an Annual Fuel Utilization Efficiency (AFUE) of up to 96.7%, the Infinity 2-stage gas furnace provides exceptional savings when compared to a standard furnace. This Infinity Gas Furnace also features 4-way multi-poise installation flexibility. The 59TN6A can be vented for direct vent/two-pipe, ventilated combustion air, or single-pipe applications. A Carrier Infinity Control and Infinity Air Conditioner or Heat Pump can be used to form a complete Infinity System. All units meet California Air Quality Management District emission requirements. All sizes are design certified in Canada.

Standard Features

- Supports single- and multiple-zone Infinity systems
- Infinity Features—match with the Infinity Control for Infinity System benefits
- Integral part of the Ideal Humidity System® Technology
- Power Heat™ Silicon Nitride hot surface igniter
- SmartEvap™ technology can lower the humidity level in the home when used with a compatible condensing unit
- ComfortFan™ technology allows control of continuous fan speed from a compatible thermostat
- 4-Way multi-poise design for upflow, downflow or horizontal installation, with unique vent elbow and optional through-the-cabinet downflow venting
- Variable-speed blower motor, 2-speed inducer motor, and 2-stage gas valve
- Self-diagnostics and extended diagnostic data through the Advanced Product Monitor (APM) accessory or Infinity User Interface
- Adjustable blower speed for cooling, continuous fan, and dehumidification
- Aluminized steel primary heat exchanger
- Stainless steel condensing secondary heat exchanger
- Propane convertible
- Factory-configured ready for upflow applications
- Fully-insulated casing including blower section
- Convenient electronic air cleaner and humidifier connections
- Direct-vent/sealed combustion, single-pipe venting or ventilated combustion air Installation flexibility: sidewall or vertical vent
- 35" High, 29.5" Deep Cabinet, media filter cabinet included

Limited Warranty for Original Owner Occupied Residential Applications

- Limited lifetime warranty on heat exchanger parts when registered within 90 days after installation, otherwise 20-year warranty
- 10-Year limited parts warranty when registered within 90 days after installation, otherwise 5-year warranty

INFINITY SERIES



IdealHumidity ComfortHeat



Part #	Heating Output+ Low (BTUH)	Heating Output+ High (BTUH)	Heating CFM Low++	Heating CFM High	ESP	Cooling CFM @ 0.5 ESP	Motor HP (Vari-Speed)	Cabinet Width	Approx Ship Weight	List Price
59TN6A060V17--14K	37,000	58,000	855	1075	0.12	510-1335	1/2	17-1/2"	140 lbs	
59TN6A080V17--14K	50,000	78,000	1060	1500	0.15	490-1375	1/2	17-1/2"	150 lbs	
59TN6A080V21--20K	51,000	78,000	1095	1345	0.15	750-1945	1	21"	155 lbs	
59TN6A100V21--22K	63,000	98,000	1385	1575	0.20	715-2160	1"	21"	165 lbs	
59TN6A120V24--22K	76,000	117,000	1640	1820	0.20	885-2185	1	24-1/2"	189 lbs	

+ Capacity and ratings based on DOE test procedures.

++ Low heat CFM when low-heat rise adjustment switch (SW1-3) & comfort/efficiency adjustment switch (SW1-4) on control center are OFF.

www.CGLStore.com

Carrier Furnaces

www.CarrierGreatLakes.com

Carrier Equipment

59TN6A Furnace Accessories



Concentric Vent



KGAVT0201BRA



KGAHT0101CFP

Model #	Description	Use With:	List Price
KGADC0101BVC	Vent Kit Through the Cabinet	All Sizes	
KGAVT0701CVT	2" Concentric Vent	060-14, 080-14, 100-20	
KGAVT0801CVT	3" Concentric Vent	All Sizes	
KGAVT0101BRA	Vent Termination Kit, 2" Bracket Only		
KGAVT0201BRA	Vent Termination Kit, 3" Bracket Only		
KGAHT0201CFP	Heat Patch Freeze Protect Kit		
KGAHT0101CFP	Condensate Freeze Protection Kit Tape		
KGASB0201ALL	Ducting Subbase for Combustible Floor	When used in Downflow	
KGAAD0110PVC	Drain Adapter, 1/2" CPVC to 3/4" PVC		
KGACK0101HCK	Horizontal Trap Grommet Direct Vent		
KGAPN4401VSP	Gas Conversion Kit Propane to Natural		
KGANP5201VSP	Gas Conversion Kit Natural to Propane		
KGAHA0150N42	Gas Orifice Kit, #42 Natural Gas		
KGAHA0250N43	Gas Orifice Kit, #43 Natural Gas		
KGAHA0350N44	Gas Orifice Kit, #44 Natural Gas		
KGAHA0450N45	Gas Orifice Kit, #45 Natural Gas		
KGAHA0550N46	Gas Orifice Kit, #46 Natural Gas		
KGAHA1550N47	Gas Orifice Kit, #47 Natural Gas		
KGAHA1650N48	Gas Orifice Kit, #48 Natural Gas		
KGAHA0650P54	Gas Orifice Kit, #54 LP		
KGAHA0750P55	Gas Orifice Kit, #55 LP		
KGAHA0850P56	Gas Orifice Kit, #56 LP		
KGAHA5750125	Gas Orifice Kit, 1.25 mm LP		
KGAHA5750130	Gas Orifice Kit, 1.30 mm LP		

59TP5A Performance™ Boost 90 2-Stage Up to 96.7% AFUE

4-Way Multi-poise Condensing Gas Furnace

The 59TP5A Two-stage Multi-poise Performance™ Boost Condensing Gas Furnace features two-stage heating comfort along with SEER-boosting year-round electrical efficiency. The Comfort Heat Technology® two-stage gas valve is at the heart of the comfort provided by this furnace, along with the electrically-efficient basic ECM blower motor, and two-speed inducer motor. Annual Fuel Utilization Efficiency (AFUE) of up to 96.7%, this Performance™ Series two-stage gas furnace provides exceptional savings when compared to a standard furnace. This gas furnace also features 4-way multi-poise installation flexibility, and is available in five model sizes. The 59TP5A can be vented for direct vent/two-pipe, ventilated combustion air, or single-pipe applications. All units meet California Air Quality Management District emission requirements. All sizes are design certified in Canada.

Standard Features

- ComfortHeat™ technology two-stage heating operation
- High-efficiency basic ECM multiple-speed blower motor for electrically efficient operation all year long in heating, cooling and continuous fan operation
- Humidistat™ Control compatible, dehumidification input
- SmartEvap™ technology help controls humidity when used with a compatible humidity control system
- ComfortFan™ technology allows control of continuous fan speed from a compatible thermostat
- Silicon Nitride Power Heat™ hot surface igniter
- 4-Way multi-poise design for upflow, downflow or horizontal installation, with unique vent elbow and optional through-the-cabinet downflow venting capability
- Multi-speed ECM blower motor, 2-speed inducer motor, 2-stage gas valve
- Self-diagnostics
- Adjustable blower speed for heating, cooling and continuous fan
- Aluminized steel primary heat exchanger
- Stainless steel condensing secondary heat exchanger
- Propane convertible
- Factory-configured ready for upflow applications
- Fully-insulated casing including blower section
- Convenient electronic air cleaner and humidifier connections
- Direct-vent/sealed combustion, single-pipe venting or ventilated combustion air
- Installation flexibility: sidewall or vertical vent
- 35"High, 29.5" Deep Cabinet, media filter cabinet included

Limited Warranty for Original Owner Occupied Residential Applications

- Limited lifetime warranty on heat exchanger parts when registered within 90 days after installation, otherwise 20-year warranty
- 10-Year limited parts warranty when registered within 90 days after installation, otherwise 5-year warranty

Performance
SERIES



Part #	Heating Output+ Low (BTUH)	Heating Output+ High (BTUH)	Heating CFM Low++	Heating CFM High	ESP	Cooling CFM @ 0.5 ESP	Motor HP- Speed	Cabinet Width	Approx Ship Weight	List Price
59TP5A040E14--10K	25,000	39,000	590	695	0.10	385-925	1/2-5	14-1/2"	125 lbs	
59TP5A060E17--14K	38,000	58,000	785	1000	0.12	530-1505	3/4-5	17-1/2"	146 lbs	
59TP5A080E17--16K	50,000	78,000	1095	1360	0.15	920-1610	3/4-5	17-1/2"	156 lbs	
59TP5A100E21--20K	63,000	97,000	1325	1700	0.20	1105-2110	1-5	21"	171 lbs	
59TP5A120E24--22K	76,000	117,000	1610	2125	0.20	1385-2055	1-5	24-1/4"	195 lbs	

+ Capacity and ratings based on DOE test procedures.

++ Heating CFM at factory default blower motor heating tap settings.

Carrier Furnaces

www.CarrierGreatLakes.com

Carrier Equipment

59TP5A Furnace Accessories



Concentric Vent



KGAVT0201BRA



KGAHT0101CFP

Model #	Description	Use With:	List Price
KGADC0101BVC	Vent Kit Through the Cabinet	All Sizes	
KGAVT0701CVT	2" Concentric Vent	060-14, 080-14, 100-20	
KGAVT0801CVT	3" Concentric Vent	All Sizes	
KGAVT0101BRA	Vent Termination Kit, 2" Bracket Only		
KGAVT0201BRA	Vent Termination Kit, 3" Bracket Only		
KGAHT0201CFP	Heat Patch Freeze Protect Kit		
KGAHT0101CFP	Condensate Freeze Protection Kit Tape		
KGASB0201ALL	Ducting Subbase for Combustible Floor	When used in Downflow	
KGAAD0110PVC	Drain Adapter, 1/2" CPVC to 3/4" PVC		
KGACK0101HCK	Horizontal Trap Grommet Direct Vent		
KGAPN43012SP	Gas Conversion Kit Propane to Natural		
KGANP51012SP	Gas Conversion Kit Natural to Propane		
KGAHA0150N42	Gas Orifice Kit, #42 Natural Gas		
KGAHA0250N43	Gas Orifice Kit, #43 Natural Gas		
KGAHA0350N44	Gas Orifice Kit, #44 Natural Gas		
KGAHA0450N45	Gas Orifice Kit, #45 Natural Gas		
KGAHA0550N46	Gas Orifice Kit, #46 Natural Gas		
KGAHA1550N47	Gas Orifice Kit, #47 Natural Gas		
KGAHA1650N48	Gas Orifice Kit, #48 Natural Gas		
KGAHA0650P54	Gas Orifice Kit, #54 LP		
KGAHA0750P55	Gas Orifice Kit, #55 LP		
KGAHA0850P56	Gas Orifice Kit, #56 LP		
KGAHA5750125	Gas Orifice Kit, 1.25 mm LP		
KGAHA5750130	Gas Orifice Kit, 1.30 mm LP		

59SC5A Comfort™ Series Single-Stage Up to 95.5% AFUE 4-Way Multi-poise Direct-Vent Condensing Gas

The 59SC5 Multi-poise Comfort Series Condensing Gas Furnace features energy efficiency of 95.5% AFUE gas efficiency and workhorse PSC blower motor. This gas furnace also features 4-way multi-poise installation flexibility, and is available in nine model sizes. The 59SC5 can be vented for direct vent/two-pipe, ventilated combustion air, or single-pipe applications. All units meet California Air Quality Management District emission requirements, are design certified in Canada, and are certified for mobile/manufactured home use.

Standard Features

- 4-way multi-poise design for upflow, downflow or horizontal installation
- Installation flexibility with a 360-degree rotating elbow
- More than twelve different venting options, including optional through-the-cabinet downflow and horizontal venting
- Silicon Nitride Power Heat™ hot surface igniter
- Aluminized steel primary heat exchanger
- Stainless steel condensing secondary heat exchanger
- High-quality corrosion-resistant prepainted steel cabinet with hemmed edges for safety
- Factory-configured ready for upflow applications
- Direct-vent/sealed combustion, single-pipe venting or ventilated combustion air
- PSC blower motor, single-speed inducer motor, and single-stage gas valve
- Self-diagnostics with SuperBrite LED
- Approved for twinning applications (60-14 through 120-60 sizes, only)
- Propane convertible
- Approved for Manufactured Housing/Mobile Home applications (except 140,000 Btuh input) with MH accessory kit)
- Convenient air purifier and humidifier connections
- Certified to leak 2% or less of nominal air conditioning CFM delivered when pressurized to 1" water column with all present air inlets, air outlets, and condensate drain port(s) sealed
- Ideal condensing furnace height 35" cabinet: short enough for taller coils, but still allows enough room for service

Comfort
SERIES



Limited Warranty for Original Owner Occupied Residential Applications

- Limited lifetime warranty on heat exchanger when registered within 90 days after installation, otherwise 20-year warranty
- 10-Year limited parts warranty when registered within 90 days after installation, otherwise 5-year warranty

Part #	Rated Heating Output+ BTUH	Heating CFM	Heating ESP	Cooling CFM @ 0.5 ESP	Motor HP-Speed	Cabinet Width	Approx Ship Weight	List Price
59SC5A040S14--10K	39,000	820	0.10	625-905	1/2-4	14-1/2"	123 lbs	
59SC5A060S14--10K	58,000	840	0.12	675-1130	1/2-4	14-1/2"	127 lbs	
59SC5A060S17--14K	58,000	980	0.12	650-1420	1/2-5	17-1/2"	144 lbs	
59SC5A080S17--16K	78,000	1040	0.15	810-1600	3/4-5	17-1/2"	154 lbs	
59SC5A100S21--20K	97,000	1520	0.20	1225-2145	3/4-5	21"	169 lbs	
59SC5A120S24--20K	117,000	2065	0.20	1245-2065	3/4-5	24-1/2"	186 lbs	

+ Capacity in accordance with DOE test procedures.

++ Heating CFM at factory default blower motor heating tap settings.

ESP = External Static Pressure

Carrier Furnaces

www.CarrierGreatLakes.com

Carrier Equipment



Concentric Vent



Mobile Home Kit



KGAVT0201BRA



KGAHT0101CFP

59SC5A Furnace Accessories

Model #	Description	Use With:	List Price
KGAFR0801SRE	Side Return Filter Rack		
KGATW0701HSI	Twinning Kit		
KGADC0101BVC	Vent Kit Through the Cabinet	All Sizes	
KGAVT0701CVT	2" Concentric Vent	060-14, 080-14, 100-20	
KGAVT0801CVT	3" Concentric Vent	All Sizes	
KGAVT0101BRA	Vent Termination Kit, 2" Bracket Only		
KGAVT0201BRA	Vent Termination Kit, 3" Bracket Only		
KGAMH0601KIT	Mobile Home Kit		
KGAHT0101CFP	Condensate Freeze Protection Kit Tape		
KGASB0201ALL	Ducting Subbase for Combustible Floor	When used in Downflow	
KGAAD0110PVC	Drain Adapter, 1/2" CPVC to 3/4" PVC		
KGACK0101HCK	Horizontal Trap Grommet Direct Vent		
KGANP50011SP	Gas Conversion Kit Natural to Propane		
KGAPN42011SP	Gas Conversion Kit Propane to Natural		
KGAHA0150N42	Gas Orifice Kit, #42 Natural Gas		
KGAHA0250N43	Gas Orifice Kit, #43 Natural Gas		
KGAHA0350N44	Gas Orifice Kit, #44 Natural Gas		
KGAHA0450N45	Gas Orifice Kit, #45 Natural Gas		
KGAHA0550N46	Gas Orifice Kit, #46 Natural Gas		
KGAHA1550N47	Gas Orifice Kit, #47 Natural Gas		
KGAHA1650N48	Gas Orifice Kit, #48 Natural Gas		
KGAHA0650P54	Gas Orifice Kit, #54 LP		
KGAHA0750P55	Gas Orifice Kit, #55 LP		
KGAHA0850P56	Gas Orifice Kit, #56 LP		
KGAHA5750125	Gas Orifice Kit, 1.25 mm LP		
KGAHA5750130	Gas Orifice Kit, 1.30 mm LP		

58MCB Comfort™ Series Fixed Capacity 92.1% AFUE Condensing 4-Way Multi-Poise Direct-Vent Gas Furnace

The 58MCB Condensing Gas Furnace is designed to provide a cost effective alternative in high-efficiency heating. New home buyers will enjoy the unit's features, efficiency, and reliability.

The 58MCB achieves 92.1% annual fuel utilization efficiency.

The unit is CSA (AGA/CGA) certified for installation on combustible flooring in alcoves, basements, closets, attics, crawlspaces, garages, utility rooms, or in manufactured (mobile) homes with approved kit (except for 140-20 size).

The unit can be used in conjunction with a split-system product for cooling.

The 58MCB can be installed as a 1-pipe or 2-pipe venting system, except the 140 size which can be installed as 2-pipe system only.

A Carrier thermostat, humidifier, electronic air cleaner can be added to form a complete controlled environment system. All units meet California Air Quality Management District emission requirements.

Standard Features

- Power Heat™ hot surface igniter
- Serpentuff™ polypropylene-laminated condensing heat exchanger
- Factory-configured ready for upflow applications
- 4-Way multi-poise design for upflow, downflow, or horizontal installation
- Propane and manufactured (mobile) home convertible
- PSC multi-speed, direct-drive blower motor
- Electronic air cleaner and humidifier terminals
- Installation flexibility: sidewall or vertical vent
- Control center has blower cooling relay
- Sealed combustion uses outside air for combustion
- 40-1/2"H, 28.6"D Cabinet

Comfort
SERIES



Limited Warranty for Original Owner Occupied Residential Applications

- 20-Year limited warranty on heat exchanger
- 10-Year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty
- 20-Year labor on secondary heat exchanger

Model #	Rated Heating Output BTUH+	Heating CFM	Heating ESP	Cooling CFM @ 0.5 ESP++	Cabinet Width	Motor HP-Speed	Approx Ship Weight	List Price
58MCB060---1--12K	56,000	1065	0.12	1200	17-1/2"	1/3-4	174 lbs	
58MCB080---1--12K	74,000	1190	0.15	1245	17-1/2"	1/3-4	188 lbs	
58MCB140---1--20K	127,000	1970	0.20	1990**/2045***	24-1/2"	3/4-4	250 lbs	

* 08 designates 800 CFM model. 12 designates 1200 CFM model. 16 designates 1600 CFM model. 20 designates 2000 CFM model.

+ Capacity and ratings based on DOE test procedures with isolated combustion system.

++ Unless otherwise indicated, airflow shown is for bottom only return-air supply. Air delivery above 1800 CFM see Air Delivery table in Product Data Digest for other options.

** Data shown is for bottom only return-air supply.

*** Data shown is for both sides or one side and bottom return-air supply.

ESP = External Static Pressure

*while supplies last....

Carrier Furnaces

www.CarrierGreatLakes.com

58CVA Infinity® Series Variable Speed 80% AFUE

4-Way Multi-Poise Condensing Gas Furnace

The model 58CVA Variable-Speed, 4-way Multi-poise Gas Furnaces offer unmatched comfort in their class with ComfortHeat™ Technology in an 80% AFUE gas furnace. You get the benefits of a ComfortHeat™ Technology furnace: reduced drafts, reduced sound levels, longer more gentle cycles, fewer temperature swings, and less temperature differences between rooms. A Carrier Infinity Control and two-speed air conditioner or heat pump, can be used to form a complete Infinity System. With the variable speed blower motor, homeowners can now economically run constant fan to help eliminate temperature differences throughout the house and to get better indoor air quality. This IdealHumidity™ furnace also increases comfort in the summer by wringing out extra humidity when needed. The 58CVA furnaces are approved for use with natural or propane gas.

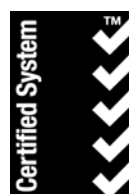
Standard Features

- ComfortHeat™ Technology Control
 - 2-Stage heating with single-stage thermostat with patented Adaptive Control technology
 - Very low operating sound through low-stage operation and QuieTech™ system
- ComfortFan™ constant fan speed selectable from thermostat
- Variable speed blower motor
- Increased SEER ratings for AC and HP systems
- SmartEvap™ can lower humidity 10% using a Infinity or Thermostat control
- 4-Way multi-poise furnace, 13 vent applications
- Perfectly matches CFM to cooling system at all static points
- Up to 12 cooling airflow selections with a wide range of capability
- LED diagnostics and self-test feature
- Stores fault codes during power outages
- Adjustable heating air temperature rise
- Microprocessor based "smart" control center
- Exclusive Power Heat™ hot surface igniter
- Draft Safeguard™ switch to ensure proper furnace venting
- Hybrid Heat® dual fuel system compatible
- Insulated blower compartment
- All models Chimney friendly when used with accessory vent kit
- 34-1/8"H x 24"D Cabinet, media filter cabinet included

Limited Warranty for Original Owner Occupied Residential Applications

- 20-Year limited warranty on heat exchanger parts when registered within 90 days of installation, otherwise 10-year warranty
- 10-Year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty

INFINITY SERIES



ISO 9001
QMI-SAI Global



Model #	Rated Heating Input (BTUH)**		Rated Heating Output (BTUH)**		Selectable Cooling CFM @ 0.5 ESP+		Vent Dia	Casing Width	Approx Ship Weight	List Price
	High	Low	High	Low		AFUE				
58CVA070---1--12K	66,000	43,500	54,000	36,000	1225/510	80%	14-3/16"	4"	127 lbs	
58CVA090---1--16K	88,000	58,000	71,000	46,000	1400/500	80%	17-1/2"	4"	151 lbs	
58CVA110---1--20K	110,000	72,500	89,000	59,000	2095/660	80%	21"	4"	162 lbs	
58CVA135---1--22K	132,000	87,000	107,000	70,000	2100/665	80%	24-1/2"	5"*	177 lbs	

* 4" vent connection in all furnaces

** Capacity and ratings in accordance with US Government DOE test procedures with isolated combustion system.

+ Listed CFM is for single-speed cooling

58CTA Performance™ Series Two-Stage 80% AFUE

4-Way Multi-Poise Gas Furnace

58CTA Two-Stage 4-Way gas furnace offers unmatched comfort in their class with ComfortHeat™ Technology in an 80% AFUE gas furnace. You get the benefits of a ComfortHeat™ Technology furnace: reduced drafts, reduced sound levels, longer cycles, less temperature swings between cycles, & less temperature swings between rooms. Its exclusive, intelligent microprocessor control adapts to the heating needs of the home by automatically adjusting high & low heat times to maximize comfort. The 58CTA furnace is approved for use with natural or propane gas

Standard Features

- ComfortHeat™ technology
 - Two-stage heating with single-stage thermostat, patented Adaptive Control Technology
 - Very low operating sound through low stage operation & QuietTech™ system
- ComfortFan™ constant fan speed selectable from thermostat, LED diagnostics and self-test feature
- SmartEvap™ can lower humidity 10% with Thermidistat control
- 4-Way multi-poise furnace, 13 vent applications
- Microprocessor based "smart" control center:
 - Dehumidification selection for summer-time cooling
 - Adjustable heating air temperature rise
 - Adjustable cooling airflow
 - Stores fault codes during power outages
- Exclusive Power Heat™ hot surface igniter
- Draft Safeguard™ switch to ensure proper furnace venting
- Insulated blower compartment
- Hybrid Heat® dual fuel system compatible
- All models Chimney friendly when used with accessory vent kit
- Twinning in upflow, downflow & horizontal
- 34-1/8"H x 24"D Cabinet, media filter cabinet included

Performance
SERIES



Limited Warranty for Original Owner Occupied Residential Applications

- 20-Year limited warranty on heat exchanger when registered within 90 days of installation, otherwise 10-year warranty
- 10-Year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty



Model #	Rated Heating Input (BTUH)**		Rated Heating Output (BTUH)**		Selectable Cooling CFM @ 0.5 ESP+	AFUE	Vent Dia	Casing Width	Approx Ship Weight	List Price
	High	Low	High	Low						
58CTA070---1--12K	66,000	43,500	54,000	36,000	1210/670	80.0%	4"	14-3/16"	124 lbs	
58CTA090---1--14K	88,000	58,000	71,000	47,000	1385/1065	80.0%	4"	17-1/2"	136 lbs	
58CTA110---1--16K	110,000	72,500	89,000	59,000	1695/935	80.0%	4"	21"	158 lbs	
58CTA135---1--22K	132,000	87,000	107,000	70,000	2110/1530	80.0%	5"	24-1/2"	174 lbs	

* 4" Vent connection in all furnaces

** Capacity and ratings in accordance with US Government DOE test procedures with isolated combustion system.

+ Listed CFM is for single-speed cooling

Carrier Furnaces

www.CarrierGreatLakes.com

58STA Comfort™ Series 80% AFUE 4-Way Multi-poise Gas Furnace

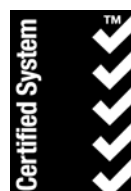
The 58STA Furnace with Carrier's QuieTech™ noise reduction system for incredibly quiet induced draft operation. Applications are easy with 4-way multi-poise design, through-the-furnace downflow venting, 13 different venting options & a door designed for easy service access. An inner blower door is provided for tighter sealing in sensitive applications.

The 58STA furnaces are approved for use with natural or propane gas.

Standard Features

- QuieTech™ noise reduction technology
- Microprocessor based control center:
 - Adjustable heating air temperature rise
 - Adjustable cooling airflow
 - LED diagnostics & self test feature
- 4-Way multi-poise furnace, 13 vent applications
- Exclusive Power Heat™ hot surface igniter
- Draft Safeguard™ switch to ensure proper furnace venting
- Hybrid Heat® dual fuel system compatible
- Twinning in upflow, downflow & horizontal
- Available chimney adapter kit
- 34-1/8" High, 24" Deep Cabinet

Comfort
SERIES



ISO 9001
QMI-SAI Global



Limited Warranty for Original Owner Occupied Residential Applications

- 20-Year limited warranty on heat exchanger parts when registered within 90 days of installation, otherwise 10-year warranty
- 10-Year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty



Model #	Heating Input BTUH **	Heating Output BTUH **	Selectable Cooling CFM @ 0.5 ESP+	AFUE	Vent Dia	Casing Width	Approx Ship Weight	List Price
58STA045---1--08K	44,000	35,000	845/620	80.0%	4"	14-3/16"	104 lbs	
58STA070---1--08K	66,000	53,000	900/600	80.0%	4"	14-3/16"	111 lbs	
58STA070---1--12K	66,000	54,000	1200/1050	80.0%	4"	14-3/16"	115 lbs	
58STA090---1--14K	88,000	71,000	1385/1195	80.0%	4"	17-1/2"	127 lbs	
58STA110---1--12K	110,000	89,000	1355/1080	80.0%	4"	17-1/2"	135 lbs	
58STA110---1--16K	110,000	89,000	1680/1310	80.0%	4"	21"	146 lbs	
58STA135---1--16K	132,000	107,000	1710/1380	80.0%	5"*	21"	149 lbs	
58STA135---1--22K	132,000	107,000	2150/1715	80.0%	5"*	24-1/2"	163 lbs	
58STA155---1--20K	154,000	125,000	2230/1695	80.0%	5"*	24-1/2"	170 lbs	

* 4" Vent connection on all furnaces

** Capacity and ratings in accordance with US Government DOE test procedures with isolated combustion system.

+ Listed CFM is for single-speed cooling

Furnace Accessories



KGANP4301STM



KGACA02014FC



KGAT0601HSI



KGAVT0201BRA



KGAVE0101DNH



Concentric Vent



Mobile Home Kit



KGAHT0101CFP



KGASD0301FMS

Part #	Description	List Price
KGAFR0206ALL	Side Filter Rack for Filter Size 16" x 25" x 1"	
KGAFR0801SRE	Side Return Filter Rack	
KGANP5201VSP	Gas Conversion Kit Natural to Propane	
KGANP4301STM	Gas Conversion Kit Natural to Propane Modulating	
KGANP4601ALL	Gas Conversion Kit Natural to Propane for All Furnaces, EXCEPT 3 Stage	
KGANP48011HW	Gas Conversion Kit Natural to Propane	
KGAPN3901ALL	Gas Conversion Kit Propane to Natural	
KGACA02014FC	Chimney Adapter Kit	
KGACA02015FC	Chimney Adapter Kit	
KGATW0601HSI	Twinning Kit	
KGATW0701HSI	Twinning Kit	
KGAVE0101DNH	Vent Extension Kit NEW HEATWAVE 80%	
KGAVG0101DFG	Downflow Vent Guard NEW HEATWAVE 80%	
KGAVT0701CVT	2" Concentric Vent	
KGAVT0801CVT	3" Concentric Vent	
KGAMH0102KIT	Mobile Home Kit	
KGAMH0301KIT	Mobile Home Kit	
KGAMH0601KIT	Mobile Home Kit	
KGALP0101KIT	Low Gas Pressure Switch	
CPLIFTBK003A0010	Downflow Conversion/Vent Guard	
KGASB0401P02	Combustible Floor Base used without Cased Coil	
KLADC0101DET	Downflow Conversion/Vent Guard Kit	
KGACC0125SPC	Variable Speed Spacer Kit 25/Pak	
KGASD0301FMS	ECM Motor Simulator	
KGAAD0110PVC	Drain Adapter, 1/2" CPVC to 3/4" PVC, used with 59TN6, 59SP5, PG95XAT, 59TP5, 59MN7	

Carrier Condensing Units

www.CarrierGreatLakes.com

24ANB1 Two-Stage Puron® Air Conditioner Up to 21 SEER Infinity® 21

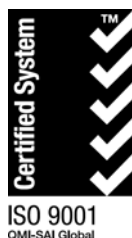
Carrier Infinity® 21 Two-Stage Air Conditioner with Puron® Refrigerant, Model 24ANB1, is available in 2 to 5 ton nominal-sized single-phase units. Consult PDD for performance ratings.

Standard Features

- 14.5 - 21.0 SEER / 11.7 - 15 EER
- Microtube Technology™ refrigeration system
- WeatherArmor Ultra™ System
 - Baked on powder paint
 - Steel louver coil guard
 - Solid, durable sheet metal construction
- Sound
 - Sound as low as 65 dBA
 - Quiet split post compressor grommets
 - Forward-swept blade fan
 - Compressor sound hood standard
 - Laminated steel compressor mounting plate
- Reliability, Quality and Durability
 - Puron® refrigerant
 - Two-stage scroll compressor
 - Internal pressure relief valve
 - High pressure switch
 - Low pressure switch
 - Filter drier
 - Internal thermal overload
 - Balanced refrigeration system for maximum reliability
- Controls and Diagnostics
 - Infinity® Control (dedicated A,B,C,D only)
 - Utility interface connection
 - Up to 18 point diagnostic capability
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)
 - Low ambient Cooling to 0°F with complete Infinity system

INFINITY™ SERIES

Puron
the environmentally sound refrigerant



Limited Warranty

- 10-Year limited warranty to original purchaser, owner occupied, residential applications on compressor & parts when registered within 90 days, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
24ANB124A003K	2.0	208/230-1-60	7/8", 3/8"	49-9/16" x 39-1/4" x 36-1/8"	368 lbs	
24ANB136A003K	3.0	208/230-1-60	7/8", 3/8"	49-9/16" x 39-1/4" x 36-1/8"	368 lbs	
24ANB148A003K	4.0	208/230-1-60	1-1/8", 3/8"	49-9/16" x 39-1/4" x 36-1/8"	370 lbs	
24ANB160A003K	5.0	208/230-1-60	1-1/8", 3/8"	49-9/16" x 39-1/4" x 36-1/8"	394 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

24ANB7 Two-Stage Puron® Air Conditioner Up to 18 SEER Infinity® 17

Carrier Infinity® 17 Two-Stage Air Conditioner with Puron® Refrigerant, Model 24ANB7, is available in 2 to 5 ton nominal-sized single-phase units. Consult PDD for performance ratings.

Standard Features

- 14.0 - 18.0 SEER / 11.5 - 13.7 EER
- Microtube Technology™ refrigeration system
- WeatherArmor Ultra™ System
 - Baked on powder paint
 - Steel louver coil guard
 - Solid, durable sheet metal construction
- Sound
 - Sound as low as 69 dBA
 - Quiet mount split post compressor grommets
 - Forward-swept condenser fan blade
 - Compressor sound hood standard
 - Laminated steel compressor mounting plate
 - 8 Pole PSC ball bearing outdoor condenser fan motor
- Reliability, Quality and Durability
 - Puron® refrigerant
 - 2-Stage scroll compressor
 - Internal pressure relief valve
 - High pressure switch
 - Low pressure switch
 - Filter drier
 - Internal thermal overload
 - Balanced refrigeration system for maximum reliability
 - Crankcase heater standard
 - Front-seating service valves
- Controls and Diagnostics
 - Infinity® Control (dedicated A,B,C,D only)
 - Utility interface connection
 - Up to 18 point diagnostic capability
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)
 - Low ambient Cooling to 0°F with complete Infinity system

INFINITY™ SERIES

Puron®
the environmentally sound refrigerant



Limited Warranty

- 10-Year limited warranty to original purchaser, owner occupied, residential applications on compressor & parts when registered within 90 days, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
24ANB724A003K	2.0	208/230-1-60	3/4", 3/8"	46-1/8" x 35-1/2" x 32-5/16"	274 lbs	
24ANB736A003K	3.0	208/230-1-60	7/8", 3/8"	46-1/8" x 35-1/2" x 32-5/16"	309 lbs	
24ANB748A003K	4.0	208/230-1-60	1-1/8", 3/8"	46-1/8" x 39-1/4" x 36-1/8"	341 lbs	
24ANB760A003K	5.0	208/230-1-60	1-1/8", 3/8"	49-9/16" x 39-1/4" x 36-1/8"	397 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

Carrier Condensing Units

www.CarrierGreatLakes.com

Carrier Equipment

24ACB3 Puron® Air Conditioner Up to 15 SEER Comfort™ 13 1 Phase

Carrier Comfort™ Series 13 Seer Air Conditioner with Puron® Refrigerant, Model 24ACB3 is available in 1.5 to 5 ton, nominal-sized single-phase units. Consult PDD for performance ratings.

Standard Features

- 13.0 - 15.0 SEER / 11.0 - 12.0 EER
- WeatherArmor System
 - Baked on powder paint
 - Steel louver coil guard
- Sound
 - Quiet operation, sound as low as 74 dBA
 - 8-Pole condenser fan motor
 - Compressor sound blanket
- Reliability, Quality and Durability
 - Puron® Refrigerant
 - Scroll compressor
 - Field-installed 8 cu in filter drier
 - Front-seating service valves
 - High pressure switch
 - Low pressure switch
 - Internal pressure relief valve
 - Internal thermal overload
- Controls
 - Supports Thermidistat™ or standard 2-stage thermostats
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)

Comfort
SERIES

Puron
the environmentally sound refrigerant



Limited Warranty

- 10-Year limited warranty on compressor & parts to original purchaser, owner occupied, residential applications on when registered within 90 days, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
24ACB324A003K	2.0	208/230-1-60	5/8", 3/8"	32-9/16" x 30-1/16" x 26-7/8"	156 lbs	
24ACB330A003K	2.5	208/230-1-60	3/4", 3/8"	32-9/16" x 30-1/16" x 26-7/8"	171 lbs	
24ACB336A003K	3.0	208/230-1-60	3/4", 3/8"	39-3/8" x 30-1/16" x 26-7/8"	189 lbs	
24ACB342A003K	3.5	208/230-1-60	7/8", 3/8"	35-15/16" x 35-1/2" x 32-7/8"	238 lbs	
24ACB348A003K	4.0	208/230-1-60	7/8", 3/8"	42-3/4" x 35-1/2" x 32-7/8"	264 lbs	
24ACB360A003K	5.0	208/230-1-60	1-1/8", 3/8"	42-3/4" x 39-5/16" x 36-1/8"	295 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

24ACB3 Accessories



Evaporator Freeze Thermostat



Winter Start Control



KSALA0301410



KSALA0601AAA



Start Assist - Capacitor & Relay Type



Liquid-Line Solenoid Valve



Crankcase Heater

Model #	Description	Used With:	List Price
KAAFT0101AAA	Evaporator Freeze Thermostat	All	
KAATD0101TDR	Time Delay Relay	All	
KAAWS0101AAA	Winter Start Control	All	
KSALA0301410	Low Ambient Pressure Switch - Puron	All	
KSALA0601AAA	MotorMaster 230V - Low Ambient Control (-20°)	All 230V	
HC32GE234	Ball Bearing Motor Fan	18	
HC34GE239	Ball Bearing Motor Fan	24, 30	
HC40GE226	Ball Bearing Motor Fan	36	
HC38GE228	Ball Bearing Motor Fan	42	
HC40GE228	Ball Bearing Motor Fan	48, 60	
KSAHS1701AAA	Start Assist - Capacitor/Relay Type	18-60 (1 Phase)	
KSACY0101AAA	Cycle Protector - 5-Minute Time Delay	All	
KAACS0201PTC	Start Assist - PTC Type	All	
KAALS0201LLS	Liquid-Line Solenoid Valve	All	
KAACH1201AAA	Crankcase Heater	42-60 (230V)	
KAACH1401AAA	Crankcase Heater	18-30 All; 36 (230V)	

Carrier Condensing Units

www.CarrierGreatLakes.com

Carrier Equipment

24ABC6 Puron® Air Conditioner Up to 16.5 SEER Base 16

Carrier Base 16 Air Conditioner with Puron® Refrigerant, Model 24ABC6, is available in 1.5 to 5 ton nominal-sized single-phase units. Consult PDD for performance ratings.

Standard Features

- 14.0 - 16.5 SEER / 11.0 - 13.5 EER
- Microtube Technology™ refrigeration system
- WeatherArmor Ultra™ System
 - Baked on powder paint
 - Dense wire coil guard standard
 - Solid, durable sheet metal construction
- Sound
 - Sound as low as 76 dBA (74 dBA with accessory sound blanket)
- Reliability, Quality and Durability
 - Puron® refrigerant
 - Scroll compressor
 - Field-installed filter drier
 - Front-seating service valves
 - Internal pressure relief valve
 - Internal thermal overload
- Controls
 - Supports Edge thermostats or standard thermostat controls
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)



Limited Warranty

- 10-Year limited warranty to original purchaser, owner occupied, residential applications on compressor & parts when registered within 90 days, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
24ABC618A003K	1.5	208/230-1-60	3/4", 3/8"	32-9/16" x 30-1/16" x 26-7/8"	154 lbs	
24ABC624A003K	2.0	208/230-1-60	3/4", 3/8"	32-9/16" x 35-1/2" x 32-3/8"	183 lbs	
24ABC630A003K	2.5	208/230-1-60	3/4", 3/8"	35-15/16" x 35-1/2" x 32-3/8"	188 lbs	
24ABC636A003K	3.0	208/230-1-60	7/8", 3/8"	32-9/16" x 39-5/16" x 36-1/8"	204 lbs	
24ABC642A003K	3.5	208/230-1-60	7/8", 3/8"	42-3/4" x 39-5/16" x 36-1/8"	254 lbs	
24ABC648A003K	4.0	208/230-1-60	7/8", 3/8"	35-15/16" x 39-5/16" x 36-1/8"	274 lbs	
24ABC660A003K	5.0	208/230-1-60	1-1/8", 3/8"	49-9/16" x 39-5/16" x 36-1/8"	310 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

24ABC6 Accessories



Evaporator Freeze Thermostat



Winter Start Control



KSALA0301410



KSALA0601AAA



Start Assist - Capacitor & Relay Type



Liquid-Line Solenoid Valve

Model #	Description	Used With:	List Price
KAAFT0101AAA	Evaporator Freeze Thermostat	All	
KAATD0101TDR	Time Delay Relay	All	
KAAWS0101AAA	Winter Start Control	All	
KSALA0301410	Low Ambient Pressure Switch - Puron	All	
KSALA0601AAA	MotorMaster 230V - Low Ambient Control (-20°)	All 230V	
HC32GE229	Ball Bearing Motor Fan	36	
HC34GE240	Ball Bearing Motor Fan	24, 30	
HC38GE228	Ball Bearing Motor Fan	42	
HC40GE228	Ball Bearing Motor Fan	48, 60	
KSAHS1701AAA	Start Assist - Capacitor/Relay Type	24-60 (1 Phase)	
KSACY0101AAA	Cycle Protector - 5-Minute Time Delay	All	
KAACS0201PTC	Start Assist - PTC Type	All	
KAALS0201LLS	Liquid-Line Solenoid Valve	All	

Carrier Condensing Units

www.CarrierGreatLakes.com

Carrier Equipment

24ABB3 Puron® Air Conditioner Up to 13.2 SEER Base 13 - 3 Phase

Carrier Standard 13 Air Conditioner with Puron® Refrigerant, Model 24ABB3 is available in 1.5 to 5 ton nominal-sized single-phase units, as well as 2.5 to 5 ton 208/230V 3-Phase and 3 to 5 ton 460V 3-Phase. Consult PDD for performance ratings.

Standard Features

- 13.0 - 13.2 SEER / 10.8 - 11.0 EER
- Microtube Technology™ refrigeration system
- WeatherArmor Ultra™ System
 - Baked on powder paint
 - "A" Series Dense wire coil guard standard
 - Solid, durable sheet metal construction
- Sound
 - Sound as low as 75 dBA, 74 dBA with accessory sound blanket
- Reliability, Quality and Durability
 - Puron® refrigerant
 - Scroll compressor
 - Baked-on powder paint
 - Field-installed filter drier
 - Front-sealing service valves
 - Internal pressure relief valve
 - Internal thermal overload
- Controls
 - Supports Edge thermostats or standard thermostat controls
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)



Limited Warranty

- 10-Year limited warranty on compressor & parts to original purchaser, owner occupied, residential applications on when registered within 90 days of installation, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
24ABB336A005K	3.0	208/230-3-60	7/8", 3/8"	35-15/16" x 30-1/16" x 26-7/8"	170 lbs	
24ABB348A005K	4.0	208/230-3-60	1-1/8", 3/8"	39-3/8" x 35-1/2" x 32-3/8"	224 lbs	
24ABB360A005K	5.0	208/230-3-60	1-1/8", 3/8"	32-9/16" x 35-1/2" x 32-3/8"	230 lbs	
24ABB348A006K	4.0	460-3-60	1-1/8", 3/8"	39-3/8" x 35-1/2" x 32-3/8"	224 lbs	
24ABB360A006K	5.0	460-3-60	1-1/8", 3/8"	32-9/16" x 35-1/2" x 32-3/8"	230 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

24ABB3W Puron® Air Conditioner Up to 13.2 SEER Base 13 1 Phase

Carrier Standard 13 Air Conditioner with Puron® Refrigerant, Model 24ABB3 is available in 1.5 to 5 ton nominal-sized single-phase units, as well as 2.5 to 5 ton 208/230V 3-Phase and 3 to 5 ton 460V 3-Phase. Consult PDD for performance ratings.

Standard Features

- 13.0 - 13.2 SEER / 10.8 - 11.0 EER
- Microtube Technology™ refrigeration system
- WeatherArmor Ultra™ System
 - Baked on powder paint
 - Standard coil guard
 - Solid, durable sheet metal construction
- Sound
 - Sound as low as 75 dBA, 74 dBA with accessory sound blanket
- Reliability, Quality and Durability
 - Puron® refrigerant
 - Scroll compressor
 - Baked-on powder paint
 - Field-installed filter drier
 - Front-seating service valves
 - Internal pressure relief valve
 - Internal thermal overload
- Controls
 - Supports Edge thermostats or standard thermostat controls
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)



Limited Warranty

- 10-Year limited warranty on compressor & parts to original purchaser, owner occupied, residential applications on when registered within 90 days of installation, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
24ABB318W003K	1.5	208/230-1-60	3/4", 3/8"	33-1/2" x 27-3/8" x 24-1/4"	130 lbs	
24ABB324W003K	2.0	208/230-1-60	3/4", 3/8"	33-1/2" x 27-3/8" x 24-1/4"	134 lbs	
24ABB330W003K	2.5	208/230-1-60	3/4", 3/8"	33-1/2" x 27-3/8" x 24-1/4"	136 lbs	
24ABB336W003K	3.0	208/230-1-60	7/8", 3/8"	35-15/16" x 30-1/16" x 26-7/8"	170 lbs	
24ABB342W003K	3.5	208/230-1-60	7/8", 3/8"	35-15/16" x 35-1/2" x 32-3/8"	218 lbs	
24ABB348W003K	4.0	208/230-1-60	1-1/8", 3/8"	39-3/8" x 35-1/2" x 32-3/8"	224 lbs	
24ABB360W003K	5.0	208/230-1-60	1-1/8", 3/8"	32-9/16" x 35-1/2" x 32-3/8"	226 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

Carrier Condensing Units

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Carrier Equipment

24ABB3/24ABB3W Accessories



Evaporator Freeze Thermostat



Winter Start Control



KSALA0301410



KSALA0601AAA



Start Assist - Capacitor & Relay Type



Liquid-Line Solenoid Valve



Crankcase Heater

Model #	Description	Used With:	List Price
KAAFT0101AAA	Evaporator Freeze Thermostat	All	
KAATD0101TDR	Time Delay Relay	All	
KAAWS0101AAA	Winter Start Control	All	
KSALA0301410	Low Ambient Pressure Switch - Puron	All	
KSALA0601AAA	MotorMaster 230V - Low Ambient Control (-20°)	All 230V	
HC32GE234	Ball Bearing Motor Fan	18	
HC34GE239	Ball Bearing Motor Fan	24-30	
HC40GE226	Ball Bearing Motor Fan	36, 48	
HC38GE219	Ball Bearing Motor Fan	42	
HC40GE228	Ball Bearing Motor Fan	60	
KSAHS1701AAA	Start Assist - Capacitor/Relay Type	All	
KSACY0101AAA	Cycle Protector - 5-Minute Time Delay	All	
KAACS0201PTC	Start Assist - PTC Type	All	
KAALS0201LLS	Liquid-Line Solenoid Valve	All	
KAALP0301PUR	Low Pressure Switch	All	
KAAHI0401PUR	High Pressure Switch	All	
KAAACH1201AAA	Crankcase Heater	42-60	
KAAACH1401AAA	Crankcase Heater	18-36	

25VNA Variable Speed Puron® Heat Pump with Greenspeed™ Intelligence Up to 20 SEER Infinity®

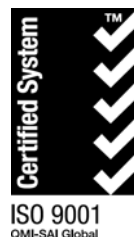
Carrier Infinity® Variable Speed Heat Pump with Greenspeed Intelligence and Puron® Refrigerant, Model 25VNA, is available in 2 to 5 ton nominal-sized single-phase units. Consult PDD for performance ratings.

Standard Features

- 18.0 - 20.0 SEER / 12.0-13.0 HSPF
- Microtube Technology™ refrigeration system
- WeatherArmor Ultra™ System
 - Baked on powder paint
 - Steel louver coil guard
 - Solid, durable sheet metal construction
- Sound
 - Silencer System II
 - Sound as low as 58 dBA in low speed
- Comfort
 - Variable speed compressor with capacity range from 40-100%
 - Air cooled Inverter variable speed drive system requires Infinity Control with Greenspeed capability (SYSTXCCUID01-V and SYSTXCCUIZ01-V)
- Reliability, Quality and Durability
 - Puron® refrigerant
 - Filter drier (field installed)
 - Front-sealing service valves
 - High pressure switch
 - Electronic expansion valve (EXV) for heating, TXV for cooling
 - Suction pressure transducer
 - External muffler (field installed)
 - Internal crankcase heater standard
- Flexibility and installation
 - (2) Control wires to outdoor unit
 - Minimum and maximum airflow adjustments
 - Compressor RPM control
 - Hybrid Heat® dual fuel capability
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)

Limited Warranty

- 10-Year limited warranty to original purchaser, owner occupied, residential applications on compressor & parts when registered within 90 days after installation, otherwise 5-year warranty



Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
25VNA036A003	3.0	208/230-1-60	7/8", 3/8"	36-1/8" x 39-1/4" x 50-3/16"	367 lbs	
25VNA048A003	4.0	208/230-1-60	1-1/8", 3/8"	36-1/8" x 39-1/4" x 50-3/16"	375 lbs	
25VNA060A003	5.0	208/230-1-60	1-1/8", 3/8"	36-1/8" x 39-1/4" x 50-3/16"	375 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

Carrier Heat Pumps

www.CarrierGreatLakes.com

25VNA Accessories



Liquid-Line Solenoid Valve



KSATX201PUR

Model #	Description	Used With:	List Price
KAALS0401LLS	Liquid-Line Solenoid Valve	All	
KSATX0201PUR	TXV - Hard-Shutoff (Puron)	24	
KSATX0301PUR	TXV - Hard-Shutoff (Puron)	36	
KSATX0401PUR	TXV - Hard-Shutoff (Puron)	48	
KSATX0501PUR	TXV - Hard-Shutoff (Puron)	50	

We have convenient branch locations ready to serve you.
Maps, telephone and fax numbers are in the back of this catalog.

25HNB9 Two-Stage Puron® Heat Pump Up to 19 SEER Infinity® 19

Carrier Infinity® 16 Two-Stage Heat Pump with Puron® Refrigerant, Model 25HNB9, is available in 3 to 5 ton nominal-sized single-phase units. Consult PDD for performance ratings.

Standard Features

- 13.5 - 17.2 SEER / 11.0 - 13.5 EER / 9.6 HSPF
- Microtube Technology™ refrigeration system
- WeatherArmor Ultra™ System
 - Baked on powder paint
 - Steel louver coil guard
 - Color matched cabinet screws
- Sound
 - Sound as low as 65 dBA
 - Compressor sound hood
 - Laminated compressor mounting plate
 - Electronic ECM ball bearing condenser fan motor
 - Split post compressor grommets
 - Forward-swept condenser fan blade
- Reliability, Quality, and Durability
 - Puron® refrigerant
 - Two-stage scroll compressor
 - Field-installed filter drier
 - Front-seating service valves
 - High pressure switch
 - Loss of charge switch
 - Internal pressure relief Valve
 - Internal thermal overload
 - Crankcase heater standard
- Applications/Serviceability
 - Infinity® Controls or 2-stage thermostat
 - Low ambient cooling to 0°F with Infinity® Control
 - Utility interface connections
 - Enhanced diagnostics with Infinity® Control
 - Solenoid valve connection
 - Long line capability

INFINITY SERIES

Puron
the environmentally sound refrigerant.



Limited Warranty

- 10-Year limited warranty on compressor & parts to original purchaser, owner occupied, residential applications on when registered within 90 days of installation, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
25HNB936A003K	3.0	208/230-1-60	7/8", 3/8"	49-9/16" x 39-1/4" x 36-1/8"	375 lbs	
25HNB948A003K	4.0	208/230-1-60	1-1/8", 3/8"	51-13/16" x 39-1/4" x 36-1/8"	393 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

25HNB9 Accessories



Model #	Description	Used With:	List Price
KAALS0401LLS	Liquid-Line Solenoid Valve	All	

Carrier Heat Pumps

www.CarrierGreatLakes.com

25HNB6 Two-Stage Puron® Heat Pump Up to 17.2 SEER Infinity® 16

Carrier Infinity® 16 Two-Stage Heat Pump with Puron® Refrigerant, Model 25HNB6, is available in 2 to 5 ton nominal-sized single-phase units. Consult PDD for performance ratings.

Standard Features

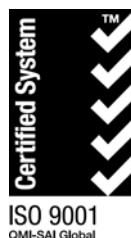
- 13.5 - 17.2 SEER / 11.0 - 13.5 EER / 9.6 HSPF
- Microtube Technology™ refrigeration system
- WeatherArmor Ultra™ System
 - Baked on powder paint
 - Steel louver coil guard
 - Color matched cabinet screws
- Sound
 - Sound as low as 67 dBA
 - Compressor sound hood
 - Laminated compressor mounting plate
 - 8 Pole PSC ball bearing condenser fan motor
 - Split post compressor grommets
 - Forward-swept condenser fan blade
- Reliability, Quality, and Durability
 - Puron® refrigerant
 - Two-stage scroll compressor
 - Field-installed filter drier
 - Front-seating service valves
 - High pressure switch
 - Loss of charge switch
 - Internal pressure relief Valve
 - Internal thermal overload
 - Crankcase heater standard
- Applications/Serviceability
 - Infinity® Controls or 2-stage thermostat
 - Low ambient cooling to 0°F with Infinity® Control
 - Utility interface connections
 - Enhanced diagnostics with Infinity® Control
 - Solenoid valve connection
 - Long line capability

Limited Warranty

- 10-Year limited warranty on compressor & parts to original purchaser, owner occupied, residential applications on when registered within 90 days of installation, otherwise 5-year warranty

INFINITY SERIES

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IdealHumidity™



Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
25HNB624A003K	2.0	208/230-1-60	3/4", 3/8"	46-1/8" x 39-1/4" x 36-1/8"	358 lbs	
25HNB636A003K	3.0	208/230-1-60	7/8", 3/8"	46-1/8" x 29-1/4" x 36-1/8"	360 lbs	
25HNB648A003K	4.0	208/230-1-60	1-1/8", 3/8"	46-1/8" x 29-1/4" x 36-1/8"	360 lbs	
25HNB660A003K	5.0	208/230-1-60	1-1/8", 3/8"	51-1316" x 39-1/4" x 36-1/8"	417 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

25HBC5 Puron® Heat Pump Up to 16 SEER Comfort™ Series

Carrier Comfort Series 15 Heat Pump with Puron® Refrigerant, Model 25HBC5, is available in 1.5 to 5 ton nominal-sized single-phase units. Consult PDD for performance ratings.

Standard Features

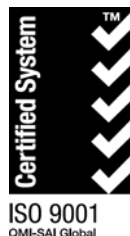
- Up to 16 SEER / 13.0 EER / 9.0 HSPF
- Microtube Technology™ refrigeration system
- WeatherArmor™ System
 - Baked on powder paint
 - Dense wire guard standard
 - Solid, durable sheet metal construction
- Sound
 - Sound as low as 69 dBA
 - 68 dBA with accessory sound blanket
- Reliability, Quality and Durability
 - Puron® refrigerant
 - Scroll compressor
 - Field-installed filter drier
 - Suction line accumulator
 - High pressure switch
 - Loss of charge switch
 - Internal pressure relief valve
 - Internal thermal overload
- Controls
 - Supports Edge thermostats or standard thermostat controls
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)

Limited Warranty

- 10-Year limited warranty to original purchaser, owner occupied, residential applications on compressor & parts when registered within 90 days after installation, otherwise 5-year warranty

Comfort
SERIES

Puron
the environmentally sound refrigerant



Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
25HBC524A003K	2.0	208/230-1-60	5/8", 3/8"	36-1/8" x 39-1/4" x 35-15/16"	233 lbs	
25HBC530A003K	2.5	208/230-1-60	3/4", 3/8"	35-15/16" x 39-1/4" x 36-1/8"	242 lbs	
25HBC536A003K	3.0	208/230-1-60	3/4", 3/8"	39-3/8" x 39-1/4" x 36-1/8"	257 lbs	
25HBC542A003K	3.5	208/230-1-60	7/8", 3/8"	32-9/16" x 39-1/4" x 36-1/8"	290 lbs	
25HBC548A003K	4.0	208/230-1-60	7/8", 3/8"	36-1/8" x 39-1/4" x 32-9/16"	303 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

Carrier Heat Pumps

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Carrier Equipment

25HBC5 Accessories



Evaporator Freeze Thermostat



KSALA0301410



KSALA0601AAA



Start Assist - Capacitor & Relay Type



Liquid-Line Solenoid Valve



Crankcase Heater

Model #	Description	Used With:	List Price
KAAFT0101AAA	Evaporator Freeze Thermostat	All	
KAATD0101TDR	Time Delay Relay	All	
KSALA0301410	Low Ambient Pressure Switch - Puron	All	
KSALA0601AAA	MotorMaster 230V - Low Ambient Control (-20°)	All	
KHAIR0101AAA	Isolation Relay (Must use w/Low-Ambient & Heat Pumps)	All	
HC32GE229	Ball Bearing Motor Fan	18-30	
HC38GE228	Ball Bearing Motor Fan	36, 42	
HC40GE228	Ball Bearing Motor Fan	48, 60	
KSAHS1701AAA	Start Assist - Capacitor/Relay Type	All	
KHAOT0201SEC	Outdoor Thermostat Kit	All	
KHAOT0301FST	Outdoor Thermostat Kit	All	
KAACS0201PTC	Start Assist - PTC Type	All	
KHALS0401LLS	Liquid-Line Solenoid Valve	All	
KAACH1701AAA	Crankcase Heater	18-30	
KAACH1601AAA	Crankcase Heater	42	
KAACH1201AAA	Crankcase Heater	48	
KSASH0601COP	Compressor Sound Hood	18-48	
KSASH2101COP	Compressor Sound Blanket	60	

25HBC3 Puron® Heat Pump Up to 14.5 SEER Comfort™ Series 1 Phase

Carrier Comfort Series 13 Seer Heat Pump with Puron® refrigerant, Model 25HBC3 is available in 1.5 to 5 ton nominal-sized single-phase units, as well as 2.5 to 5 ton 208/230V 3-Phase and 3 to 5 ton 460V 3-Phase. Consult PDD for performance ratings.

Standard Features

- Up to 14.5 SEER / 12.5 EER / 8.2 HSPF
- Microtube Technology™ refrigeration system
- WeatherArmor™ System
 - Baked on powder paint
 - Dense wire coil guard optional
 - Solid, durable sheet metal construction
- Sound
 - Sound as low as 72 dBA with accessory sound blanket
- Reliability, Quality and Durability
 - Puron® refrigerant
 - Scroll compressor
 - Field-installed filter drier
 - Front-seating service valves
 - Internal pressure relief valve
 - High pressure switch
 - Loss of charge switch
 - Suction line accumulator
 - Internal thermal overload
- Controls
 - Supports Edge thermostats or standard thermostat controls
- Applications
 - Long line up to 250' total equivalent length, up to 200' condenser above evaporator, or up to 80' evaporator above condenser (See Long Line Guide for more information)

Comfort
SERIES

Puron
the environmentally sound refrigerant



Limited Warranty

- 10-Year limited warranty on compressor & parts to original purchaser, owner occupied, residential applications on when registered within 90 days of installation, otherwise 5-year warranty

25HBC3 Puron® Heat Pump with Wide Grille Option

Model #	Tons	Volts Phase (60 Hz)	Line Set --Sizes-- Vapor*, Liquid	Package Dimensions H x W x D	Approx Ship Wt+	List Price
25HBC324W003K	2.0	208/230-1-60	5/8", 3/8"	35-15/16" x 30-1/16" x 26-7/8"	158 lbs	
25HBC330W003K	2.5	208/230-1-60	3/4", 3/8"	32-9/16" x 35-1/2" x 32-3/8"	180 lbs	
25HBC336W003K	3.0	208/230-1-60	3/4", 3/8"	35-9/16" x 35-1/2" x 32-3/8"	178 lbs	
25HBC342W003K	3.5	208/230-1-60	7/8", 3/8"	32-3/8" x 35-1/2" x 32-9/16"	229 lbs	
25HBC348W003K	4.0	208/230-1-60	7/8", 3/8"	32-3/8" x 35-1/2" x 39-3/8"	251 lbs	

+ Weight and height may vary by series.

* Units are rated with 25' of line set length, See Vapor Line Sizing and Cooling Capacity Loss table when using other sizes and lengths.

Carrier Heat Pumps

www.CarrierGreatLakes.com

Carrier Equipment

25HBC3 Accessories



Evaporator Freeze Thermostat



KSALA0301410



KSALA0601AAA



Start Assist - Capacitor & Relay Type



Liquid-Line Solenoid Valve



Crankcase Heater

Model #	Description	Used With:	List Price
KAAFT0101AAA	Evaporator Freeze Thermostat	All	
KAATD0101TDR	Time Delay Relay	All	
KSALA0301410	Low Ambient Pressure Switch - Puron	All	
KSALA0601AAA	MotorMaster 230V - Low Ambient Control (-20°)	All	
KHAIR0101AAA	Isolation Relay (Must use w/Low-Ambient & Heat Pumps)	All	
HC32GE234	Ball Bearing Motor Fan	18 30	
HC34GE239	Ball Bearing Motor Fan	24 30	
HC36GE219	Ball Bearing Motor Fan	30 30, 50 36 30, 50	
HC34GE240	Ball Bearing Motor Fan	42 30, 50	
HC38GE461	Ball Bearing Motor Fan	36 60	
HC40GE226	Ball Bearing Motor Fan	48 30, 50	
HC40GE466	Ball Bearing Motor Fan	48 60	
HC40GE228	Ball Bearing Motor Fan	60 30, 50	
HC40GE467	Ball Bearing Motor Fan	60 60	
KSAHS1701AAA	Start Assist - Capacitor/Relay Type	All	
KSACY0101AAA	Cycle Protector - 5-Minute Time Delay	All	
KAACS0201PTC	Start Assist - PTC Type	All	
KHALS0401LLS	Liquid-Line Solenoid Valve	All	
KAACH1601AAA	Crankcase Heater	42 30	
KAACH1701AAA	Crankcase Heater	18-24 30 30-36 30	

Cased Upflow/Downflow N-Coils with Puron®

**Designed to provide the highest standards of reliability and durability.
Available in 1.5 to 5 ton nominal sized units.**

Standard Features

- Factory-installed thermostatic expansion valve (TXV)
- Plastic-sloped drain pans
- Grooved copper tubing
- Available with ArmorCoat™ tin plate coil protection



CNPVP Series Puron® Upflow/Downflow N-Coils - Aluminum

Limited Warranty for Original Owner Occupied Residential Applications

- 10-Year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty

Model #	Tons	Height (H)	Width (W)	Depth (D)	Approx Ship Wt	List Price
CNPVP1814ALA	1.5	12-5/8"	14-3/16"	21"	36 lbs	
CNPVP2414ALA	2.0	14-5/8"	14-3/16"	21"	40 lbs	
CNPVP2417ALA	2.0	14-5/8"	17-1/2"	21"	42 lbs	
CNPVP3014ALA	2.5	17"	14-3/16"	21"	50 lbs	
CNPVP3017ALA	2.5	17"	17-1/2"	21"	49.5 lbs	
CNPVP3117ALA	2.5	23-1/4"	17-1/2"	21"	46 lbs	
CNPVP3617ALA	3.0	17"	17-1/2"	21"	51 lbs	
CNPVP3621ALA	3.0	17"	21"	21"	51 lbs	
CNPVP3717ALA	3.0	27-3/16"	17-1/2"	21"	45 lbs	
CNPVP4217ALA	3.5	21-1/8"	17-1/2"	21"	55 lbs	
CNPVP4221ALA	3.5	19"	21"	21"	59.5 lbs	
CNPVP4324ALA	3.5	27"	24-1/2"	21"	58 lbs	
CNPVP4821ALA	4.0	22-1/16"	21"	21"	68.5 lbs	
CNPVP4824ALA	4.0	22-1/16"	24-1/2"	21"	65 lbs	
CNPVP6024ALA	5.0	26-5/16"	24-1/2"	21"	80.5 lbs	
CNPVP6124ALA	5.0	32-7/16"	24-1/2"	21"	86.5 lbs	

Carrier Coils

www.CarrierGreatLakes.com

Uncased Upflow/Downflow N-Coils

**Designed to provide the highest standards of reliability and durability.
Available in 1.5 to 5.0 Tons.**

Standard Features

- Factory-installed thermostatic expansion valve (TXV)
- Plastic-sloped drain pans with brass inserts
- High-tech fin technology
- Grooved copper tubing
- Available with ArmorCoat™ tin plate coil protection



CNRVU Series R-22 Uncased Upflow/Downflow N-Coil - ArmorCoat™ Tin Plated

Limited Warranty for Original Owner Occupied Residential Applications

- 10-Year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty

Model #	Tons	Height (H)	Width (W)	Depth (D)	Approx Ship Wt	List Price
CNRVU2414ATA	2.0	14-5/8"	14-3/16"	21"	40.0 lbs	
CNRVU3017ATA	2.5	17"	17-1/2"	21"	49.5 lbs	
CNRVU3617ATA	3.0	17"	17-1/2"	21"	51.0 lbs	
CNRVU4221ATA	3.5	19"	21"	21"	59.5 lbs	
CNRVU4821ATA	4.0	22-1/16"	21"	21"	68.5 lbs	
CNRVU6024ATA	5.0	26-7/8"	24-1/2"	21"	80.5 lbs	

CNPVU Series Puron® Uncased Upflow/Downflow N-Coil

Limited Warranty for Original Owner Occupied Residential Applications

- 5-Year limited parts warranty on standard copper coils when registered within 90 days of installation

Model #	Tons	Height (H)	Width (W)	Depth (D)	Approx Ship Wt	List Price
CNPVU2414ACA	2.0	12-7/8"	12-9/16"	19-3/8"	21 lbs	
CNPVU3014ACA	2.5	14-3/8"	12-11/16"	19-3/8"	23 lbs	
CNPVU3617ACA	3.0	14-11/16"	15-15/16"	19-3/8"	26 lbs	
CNPVU4221ACA	3.5	16-1/2"	19-5/16"	19-3/8"	29 lbs	
CNPVU4821ACA	4.0	20-3/8"	22-7/8"	19-3/8"	33 lbs	
CNPVU6024ACA	5.0	24-3/8"	22-7/8"	19-3/8"	35 lbs	

Cased Horizontal N-Coils

*Designed to provide the highest standards of reliability and durability.
Available in 2 to 5 ton nominal sized units.*

Standard Features

- Factory-installed thermostatic expansion valve (TXV)
- Plastic-sloped drain pans with brass inserts
- Unique design for smallest coil in the industry
- Dedicated line for horizontal application flexibility
- High-tech fin technology
- Available with ArmorCoat™ tin plate coil protection

Limited Warranty for Original Owner Occupied Residential Applications

- 10-Year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty



CNPHP Series Puron® Horizontal N-Coils

Limited Warranty for Original Owner Occupied Residential Applications

- 5-Year limited parts warranty on standard copper coils when registered within 90 days of installation

Model #	Tons	Height (H)	Width (W)	Depth (D)	Approx Ship Wt	List Price
CNPHP2417ALA	2.0	17-1/2"	19"	20-3/4"	39 lbs	
CNPHP3017ALA	2.5	17-1/2"	22-1/16"	20-3/4"	50 lbs	
CNPHP3617ALA	3.0	17-1/2"	22-1/16"	20-3/4"	49.5 lbs	
CNPHP4221ALA	3.5	21"	22-1/16"	20-3/4"	59 lbs	
CNPHP4821ALA	4.0	21"	28-1/16"	20-3/4"	71 lbs	
CNPHP6024ALA	5.0	24-1/2"	29"	20-3/4"	81 lbs	

Carrier Fan Coils

www.CarrierGreatLakes.com

FE4ANF Communicating Infinity® System Multi-Poise Variable Speed Fan Coil with Puron®

Standard Features

- High efficiency, variable speed blower motor (ECM) with communicating technology, ultra-low consumption with fan-only operation
- Smart Diagnostics - self-configuring & easier troubleshooting
- Coil design optimized for Puron® refrigerant
- Constant CFM, airflow independent of static pressure
- Puron® TXV factory installed
- Improved performance with Carrier Infinity® Control
 - 15 to 20 Degree warmer supply air temperatures
 - Improved humidity control
- Copper tube/aluminum fin coil with sweat connections
- TDR (Time-Delay Relay) factory installed
- Condensate pan constructed of engineered polymer and reliable brass drain connections
- Multiple electric entry for application flexibility (high and low voltage)
- Variable capacity, unit can be matched with various outdoor unit sizes
- Unique cabinet design to meet air leakage regulations
- Connections for electronic air cleaners and humidifiers
- Field-installed auxiliary heaters available, staged for improved comfort
- Factory supplied washable filter and power plug
- Multi-poise fan coil design for installation flexibility in upflow, downflow, and horizontal applications. Modular cabinet designs available
- Inspection plate provided on all A-Coils
- HUD-approved for manufactured housing
- Replaceable 5A auto-type fuse protects control board
- Pre-painted 20ga cabinet fully insulated, 1" thick R-4.2 insulation
- Air-sealed filter door
- ArmorCoat™ protection available
- 208/230-1-60



Limited Warranty for Original Owner Occupied Residential Applications

- 5-Year limited parts warranty on standard copper coils when registered within 90 days of installation

Model #	Capacity Tons	Model Type	Coil Type	Field Installed Heat (kW)	Height (H)	Width (W)	Depth (D)	Approx Ship Wt	List Price
FE4ANF002000	1.5 - 3.0	F	Std Copper	5,8,9,10,15,20	42-11/16"	17-5/8"	22-1/6"	135 lbs	
FE4ANF003000	2.0 - 3.5	F	Std Copper	5,8,9,10,15,18,20	53-7/16"	21-1/8"	22-1/16"	150 lbs	
FE4ANF005000	2.5 - 4.0	F	Std Copper	5,8,9,10,15,18,20,24,30	53-7/16"	21-1/8"	22-1/16"	172 lbs	
FE4ANB006000	3.0 - 5.0	B	Std Copper	8,9,10,15,18,20,24,30	59-3/16"	24-11/16"	22-1/16"	207 lbs	

B = Modular cabinet

F = Single-piece cabinet

*** FE5A unit is upflow/downflow only.**

FX4DNF Comfort™ Series Multi-Poise Deluxe Fixed Speed Fan Coil with Puron®

Standard Features

- High efficiency ECM motor 5 speed blower
- Factory-installed Puron® refrigerant thermostatic expansion valves (TXV)
- Factory-installed heater packages available
- 3- through 30-kW Accessory heaters field installed
- Simple control board with blower-off delay, and internal thermostat wire junction box
- Large, grooved tube, louvered fin coils
- Dedicated refrigerant circuits
- Efficient, quiet, time-tested blower housing and diffusers
- Sturdy condensate pans with secondary drain connection
- Pre-painted galvanized steel cabinet, 1" thick R-4.2 insulation with vapor barrier
- Unique cabinet design to meet 2% air leakage regulations
- Horizontal hanging provisions on cabinetry
- No tool required to service filter
- Factory-supplied, cleanable and reusable filter
- Factory-supplied power plug
- Easy plug-in provisions for heater installation
- Entry options for high and low voltage wiring hook-up
- Simple, 5A blade fuse to protect 40VA transformer
- Easy coil inspection
- Leak-preventing sweat connections
- ArmorCoat™ coil protection available
- 208/230-60-1

Comfort
SERIES

Puron
the environmentally sound refrigerant



Limited Warranty for Original Owner Occupied Residential Applications

- 5-Year limited parts warranty on standard copper coils when registered within 90 days of installation

Model #	Capacity Tons	Model Type	Coil Type	Field Installed Heat (kW)	Height (H)	Width (W)	Depth (D)	Approx Ship Wt	List Price
FX4DNF025000	2.0	F	Std Copper	--	49-5/8"	17-5/8"	22-1/16"	122 lbs	
FX4DNF031000	2.5	F	Std Copper	--	53-7/16"	21-1/8"	22-1/16"	146 lbs	
FX4DNF037000	3.0	F	Std Copper	--	49-5/8"	21-1/8"	22-1/16"	157 lbs	
FX4DNF043000	3.5	F	Std Copper	--	49-5/8"	21-1/8"	22-1/16"	157 lbs	
FX4DNF049000	4.0	F	Std Copper	--	53-7/16"	24-11/16"	22-1/16"	185 lbs	
FX4DNF061000	5.0	F	Std Copper	--	59-3/16"	24-11/16"	22-1/16"	201 lbs	

B = Modular cabinet

F = Single piece cabinet

Accessory Electrical Heaters

With relays for added comfort and performance and can be used with all fan coils

- Blower motor heat not included



Part #	kW @ 240V	Volts/Phase	kW/Stage	Internal Circuit Protection	List Price
KFCEH0501N05	5	230/1	5	None	

Carrier Fan Coils

www.CarrierGreatLakes.com

Accessory Electrical Heaters (Continued)

Part #	kW @ 240V	Volts/Phase	kW/Stage	Internal Circuit Protection	List Price
KFCEH0801N08	8	230/1	8	None	
KFCEH0901N10	10	230/1	10	None	
KFCEH3201F20	20	230/1	5, 20	Fuse+	
KFCEH3001F15	15	230/1	5, 15	Fuse+	

+ Single point wiring kit required for these heaters in Canada

Fan Coil Accessories



KFASP0101SPK

Part #	Description	List Price
KFAHD0101SLP	Downflow/Horizontal Conversion Gasket Kit	
KFASP0101SPK	Single Point Wiring Kit	
KGADA0101PYN	Coil Adapter Downflow	

FE4ANF/FX4DNF Fan Coil Accessories

Part #	Description	Use With:	List Price
KFACB0401CFB	Downflow Base Kit	006	
KFADC0201SLP	Downflow Conversion Kit	003	
KFADC0401ACL	Downflow Conversion Kit	002, 005, 006	

Gas-Fired Steam Boilers

CSA design certified for use with natural gas and are field convertible for use with propane gas with a factory authorized accessory conversion kit.

Available 75,000 through 299,000 input BTUH

Standard Features

- Fully assembled and pre-wired
- Integral draft hood
- Heavy duty cast iron sections and push nipples
- Pressure limit control
- Low water cutoff control
- Steam pressure gauge
- Continuous pilot or electronic intermittent pilot ignition
- Titanium composite burners
- Propane gas convertible with accessory kit
- Flame rollout switch
- Draft safety switch
- Left- or right-side pipe tapings



Limited Warranty

- 10-Year parts warranty to original purchaser when registered within 90 days of installation, otherwise 5-year warranty
- 12-Year limited on heat exchanger section



BS2 Electronic Ignition Steam Boiler

Model #	Rated Heating Input BTUH	Rated Heating Capacity BTUH	AFUE	I=B=R Heating Output BTUH	Approx Ship Weight	List Price
BS2AAN000112	112,500	91,000	80.4%	68,000	368 lbs	
BS2AAN000150	150,000	122,000	80.6%	92,000	440 lbs	
BS2AAN000187	187,500	153,000	80.9%	115,000	512 lbs	
BS2AAN000225	225,000	183,000	81.1%	137,000	584 lbs	
BS2AAN000262	262,500	214,000	81.3%	161,000	659 lbs	
BS2AAN000299	299,000	245,000	81.5%	184,000	736 lbs	

Carrier Boilers

www.CarrierGreatLakes.com

Carrier Equipment

Gas-Fired Water Boilers

Induced combustion water boilers are the answer to energy efficient residential hydronic heating. CSA design certified for use with natural gas and are field convertible for use with propane gas with a factory authorized accessory conversion kit. Available 37,500 through 280,000 input BTUH

Standard Features

- Fully assembled and pre-wired
- Integral draft hood
- Heavy duty cast iron sections and push nipples
- Pressure relief valve
- Transformer and limit controls with relay
- Combination pressure/temperature gauge
- Continuous pilot or electronic intermittent pilot ignition
- Titanium composite burners
- Propane gas convertible with accessory kit
- Flame rollout safety shutoff system
- Draft safety switch
- Left- or right-side pipe tapings



Limited Warranty

- 10-Year parts warranty to original purchaser when registered within 90 days of installation, otherwise 5-year warranty
- 20-Year limited on heat exchanger section



BW2 Electronic Ignition Water Boiler

Model #	Rated Heating Input BTUH	Rated Heating Capacity BTUH	AFUE	I=B=R Heating Output BTUH	Approx Ship Weight	List Price
BW2AAN000070	70,000	57,000	81.6%	50,000	268 lbs	
BW2AAN000105	105,000	85,000	81.5%	74,000	320 lbs	
BW2AAN000140	140,000	113,000	81.3%	98,000	376 lbs	
BW2AAN000175	175,000	142,000	81.1%	124,000	436 lbs	
BW2AAN000210	210,000	170,000	81.0%	148,000	498 lbs	
BW2AAN000245	245,000	198,000	80.8%	172,000	552 lbs	
BW2AAN000280	280,000	226,000	80.7%	197,000	616 lbs	

Boiler Accessories

Part #	Description	List Price
KBANP1001DNK	Gas Conversion Kit Natural to Propane	
KBANP1401DNK	Gas Conversion Kit Natural to Propane	
KBANP1701DNK	Gas Conversion Kit Natural to Propane	
KBASB0301DNK	Combustible Floor Base, 2 to 6 Section Models	

Infinity™ Air Purifier

The Carrier Infinity™ Air Purifier provides homeowners with exceptional air filtration and germicidal efficiency.

Standard Features

- Ultra high filtration efficiency equivalent to MERV 15
- Captures and kills airborne viruses, bacteria, and mold spores
- Easy to replace media cartridge
- Cabinet supports up to 400 lb
- Simplified dealer installation
- State-of-the-art, patented technology
- 120-1-60

Limited Warranty

- 10-Year parts to original purchaser when registered within 90 days, otherwise 5-year warranty



Part #	Description	Dimensions H x W x D	Approx Ship Wt	Skid Qty	List Price
GAPAAACC1625-A08	1600 CFM Air Purifier	25-1/4" x 17-1/2" x 11-1/8"	43.5 lbs	8	
GAPAAACC2025-A08	2000 CFM Air Purifier	25-1/4" x 21" x 11-1/8"	49 lbs	8	

Infinity™ Air Purifier Replacement Media Cartridges



Part #	Description	Case Qty	List Price
GAPCCCAR1620-A05	16" x 20" x 3-1/2", MERV 15	5	
GAPCCCAR1625-A05	16" x 25" x 3-1/2", MERV 15	5	
GAPCCCAR2020-A05	20" x 20" x 3-1/2", MERV 15	5	
GAPCCCAR2025-A05	20" x 25" x 3-1/2", MERV 15	5	
GAPCCCAR2420-A05	24" x 20" x 3-1/2", MERV 15	5	

Performance™ Series EZ Flex™ Filter with Cabinet

The Model EZXCAB filtration system is designed for installation in the return-air duct of any forced-air heating/cooling system. It is designed for use in systems with airflow up to 2000 CFM. The Model EZXCAB is available in 2 sizes, 0016 and 0020. The model EZXCAB features an EZ Flex expandable filter. The EZ Flex filter is non-woven radial pleating, highly efficient synthetic filter media, designed to clean the air of particles as small as 0.3 microns.

Standard Features

- Can be used in upflow, downflow and horizontal applications
- Designed to be used with EZ Flex expandable pleated filters
- Low-pressure drop
- Cabinet is convertible to the EACA electronic air cleaner
- Cabinet supports up to 400 lbs
- Large surface area traps dust, pollen, mold spores, tobacco, smoke, grease soot, bacteria, and animal dander to provide cleaner, fresher air that is free of airborne pollutants and irritants regardless of the season

Limited Warranty

- 10-Year limited warranty (filter not included)

Performance
SERIES

EZ FLEX



Part #	Description	Filter Area (sq ft)	Skid Qty	List Price
EZXCABCC1016-A20	16" EZ Flex Cabinet, 600 to 1600 CFM	23.14	20	
EZXCABCC1020-A20	20" EZ Flex Cabinet, 600 to 2000 CFM	28.58	20	

Performance™ Series Media Filter Cabinets

The Model FILCAB filter cabinet is designed for installation in the return-air duct of any forced-air heating/cooling system. The cabinet is shipped disassembled.

Standard Features

- Easy filter access
- System friendly pressure drop
- High cleaning efficiency
- Silent operation - no electricity consumption
- Uses EZ Flex Filters MERV 10 and 13 and FILXXCAR Filters MERV 8 and 11 (Filter not included)

Limited Warranty

- 10-Year parts to original purchaser when registered within 90 days, otherwise 5-year warranty

Performance
SERIES



Part #	Size	CFM	List Price
FILCABXL0016	16" x 25" x 5-3/4"	600 - 1400 CFM	
FILCABXL0020	20" x 25" x 5-3/4"	600 - 2000 CFM	
FILCABCC0024	24" x 25" x 5-3/4"	600 - 2000 CFM	

EZ Flex Replacement Filters

- EZ to assemble
- No combs
- MERV 10 efficiency



Part #	Description	List Price
EXPXXFIL0016	16" x 25" EZ Flex Replacement Filter Only, MERV 10, No End Caps	
EXPXXFIL0020	20" x 25" EZ Flex Replacement Filter Only, MERV 10, No End Caps	
EXPXXFIL0024	24" x 25" EZ Flex Replacement Filter Only, MERV 10, No End Caps	
EXPXXUNV0016	26" x 25" EZ Flex Replacement Filter + Plastic End Cap for Univ Media Cabinets, Carrier MACA, MERV 10	
EXPXXUNV0020	20" x 25" EZ Flex Replacement Filter + Plastic End Cap for Univ Media Cabinets, Carrier MACA, MERV 10	
EXPXXUNV0024	24" x 25" EZ Flex Replacement Filter + Plastic End Cap for Univ Media Cabinets, Carrier, MACA, MERV 10	

Unbranded Cartridge Media Filters



Part #	Description	List Price
FILXXCAR0016	16" x 25" x 4", MERV 8, 2 Pack	
FILXXCAR0020	20" x 25" x 4", MERV 8, 2 Pack	
FILXXCAR0024	24" x 25" x 4", MERV 8, 2-Pack	

Carrier IAQ

www.CarrierGreatLakes.com

Carrier Equipment

Heat Recovery Ventilators

Exhausts stale indoor air and provides fresh outdoor air while maximizing heat recovery during operation

- Integrated airflow balancing ports
- Integrated fan interlock
- Energy efficient defrost cycle
- Filters on fresh air intake and stale air exhaust to protect the HRV core
- Acoustical design for quiet operation
- No tools maintenance
- Horizontal & vertical models
- Polypropylene heat recovery core
- 120-1-60

Performance
SERIES



Warranty

- 10-Year limited parts warranty for owner occupied, residential applications



Model #	Capacity (Lo-Hi) @ 0.5-0.3 ESP (in wc)	Dimensions H x W x D	Approx Ship Wt	List Price
HRVCCLHA1150	137-171 cfm 66-81 L/S	17-1/8" x 30-1/4" x 16-1/2"	65 lbs	
HRVCCLHA1250	177-208 cfm 84-96 L/S	17-1/8" x 30-1/4" x 16-1/2"	65 lbs	
HRVCCLVU1330	300-334 cfm 141-157 L/S	42-3/4" x 23" x 24"	145 lbs	Air Balancing Ports

Ventilator Controls



KVBCN0101CBS



KVBCN0101CST

Part #	Description	List Price
KVACN0101CLC	Latent Control used with All ERV's	
KVBCN0101CST	Standard Control used with All HRV's	
KVBCN0101CBS	Basic Control used with All HRV's	

Ventilator Accessories for HRV's & ERV's



KVATM010120C



KVAAC0101HOD



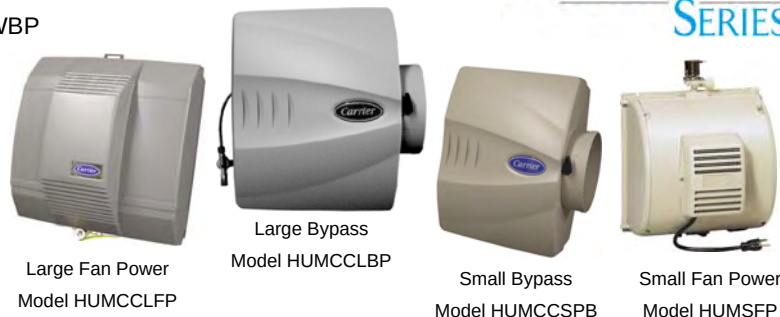
KVAAC0101VIR

Part #	Description	List Price
KVATM010120C	20-Minute Push-Button Timer	
KVAAC0101HOD	Exterior Intake and Exhaust Hood; (2) Required - (1) for Intake and (1) for Exhaust Air	
KVAAC0101VIR	Furnace Interlock Relay, Used when combining an ERV or HRV with a Furnace or Fan Coils	

Performance™ Series Fan and Bypass Humidifiers

- Easy access for cleaning & maintenance
- Built-in bypass damper standard on LBP, SPB & WBP
- Nearly silent operation
- Attractive cover made from durable UV resistant plastic which resists deterioration
- Optimal distribution of moisture through combination of solenoid valve & water distribution system
- Choose between four separate control options - the Humidistat, Humidtrac™, Thermidistat™ and the Infinity™ Control
- 10-Year limited warranty on all parts for owner occupied, residential applications

Performance
SERIES



Carrier Equipment

Part #	Humidifier Type	Capacity*	Power Supply	Humidistat	List Price
HUMCCLFP1418-A24	Large Fan Powered	18 Gal/Day	120V/60Hz/1Ph & 24V	Manual	
HUMCCLBP2417-A24	Large Bypass	17 Gal/Day	24V/60Hz/1Ph	Manual	
HUMCCSBP2412-A27	Small Bypass	12 Gal/Day	24V/60Hz/1Ph	Manual	
HUMCCSFP1016	Small Fan Powered	16 Gal/Day	120V/60Hz/1Ph & 24V	Manual	

* Rated in accordance with ARI standard 610-96.

HumidiTrac™ Control



Part #	Description	Use With:	List Price
KUAWC0101CAC	HumidiTrac™ Automatic Control	HUMCCLBP2217, HUMCCLFP1218, HUMCCSBP2212	

Carrier Zoning

www.CarrierGreatLakes.com

Carrier Equipment

Comfort™ Series Three-Zone System

The Carrier 3-Zone system is comprised of a 3-zone controller and a duct temperature sensor. The 3-Zone Controller can be an air conditioner or heat pump panel depending on your application. Thermostats and dampers are not included in the kit. A variety of non-programmable and programmable thermostats are available to satisfy the homeowner's personalized comfort needs.

- 3-Zones of independent temperature control
- Duct temperature optimizer
- Duct temperature optimizer
- Operates heat pump or gas/electric equipment (not Hybrid Heat compatible)
- Leaving Air Temperature (LAT) Sensor included
- Does not require field-installed transfer
- TimeGuard override
- Compressor protection
- Modulating damper control in emergency situations
- Four cycle limits per hour
- Damper fuse protection
- Compatible with programmable and non-programmable thermostats
- Diagnostic LEDs to verify system operation
- Emergency heat enabled from panel or thermostat
- High- and low-temperature limits
- Auto changeover from any zone
- RH and RC for voltage isolation
- Bypass setup routine
- Advanced equipment protection
- Staging timer for energy savings
- Automatic checkout with installer mode
- Override zoning switch
- Timer override
- (5) Dampers per zone
- Residential installations eligible for consumer financing

Comfort
SERIES



Limited Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days of installation, otherwise 5-years

Part #	Description	List Price
ZONECC3ZAC01	3-Zone AC Panel 1 Heat/1 Cool	

Duct Temperature Sensor



Part #	Description	List Price
ZONEXX0DTS01	Duct Temperature Sensor (An additional sensor is required for heat pump applications)	

Comfort Zone II - Residential Zoning System

Comfort Zone II is a residential zone system integrated for home comfort.

It is available for 2, 4, or 8 zones.

The Comfort Zone II kit includes the user interface, equipment controller, remote room sensors, an outdoor temperature sensor and a duct temperature sensor

- Comfort heat control
- IdealHumidity™ system control
- Enhanced humidity set-up screen
- Temperature sensor offsets
- Outdoor temperature display
- Backlit display
- 7-day programmable, auto changeover
- Copy period, day, and zone functions
- Clean filter reminder
- Indoor relative humidity display
- Fully communicating & fully modulating dampers
- Adjustable temperature set points
- Diagnostic error display
- Compressor timeguard protection
- Smart recovery in cooling and heating
- Humidity control (dependent on HVAC equipment)
- Dual fuel applications (dependent on HVAC equipment)
- Hybrid Heat applications (dependent on HVAC equipment)
- Auxiliary heating & cooling lockout

Performance
SERIES



ZONECC2KIT01



ZONECC4KIT01



ZONECC8KIT01



Limited Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days of installation, otherwise 5-years

Part #	Description	List Price
ZONECC2KIT01-B	2-Zone Equipment Controller, User Interface, Duct Sensor, 1 Room Sensors *	
ZONECC4KIT01-B	4-Zone Equipment Controller, User Interface, Duct Sensor, 3 Room Sensors *	
ZONECC8KIT01-B	8-Zone Equipment Controller, User Interface, Duct Sensor, 7 Room Sensors *	

*** Field supplied, separate isolated transformer (minimum 40 VA) required to power zoning system.**

Optional Accessories



ZONEXX0DTS01



ZONEMLTDPEN

Part #	Description	List Price
ZONECC0SMS01	Smart Sensor	
ZONEXX0DTS01	Duct Temperature Sensor (An additional sensor is required for heat pump applications)	
ZONEMLTDPEN	Multi-Damper Enabler*	

*** Must be used with earlier style dampers (Series A, B or C), or if more than (3) dampers are used in a single zone**

Carrier Zoning

www.CarrierGreatLakes.com

Zoning Replacement Accessories



ZONECC0RRS01



ZONECC4EQC01



ZONECC0USI01-B

Part #	Description	List Price
ZONECC0RRS01	Wired Remote Room Sensor	
ZONECC2EQC01	Equipment Controller, 2-Zone	
ZONECC4EQC01	Equipment Controller, 4-Zone	
ZONECC0USI01-B	User Interface for 2 through 8 Zone	

Two-Zone Accessory Dampers

Round Barometric Bypass Damper

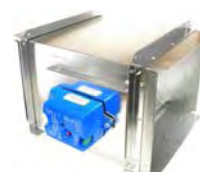
- 24VAC Direct-drive actuators
- Quick blade release
- Permanently lubricated bushings with a split-shaft design



Part #	Size	List Price
DAMPRND06INC	6"	
DAMPRND08INC	8"	
DAMPRND10INC	10"	
DAMPRND12INC	12"	
DAMPRND14INC	14"	
DAMPRND16INC	16"	

Rectangular Damper

- 24VAC Direct-drive actuators
- Quick blade release
- Permanently lubricated bushings with a split-shaft design



Part #	Size	List Price
DAMPREC08X10	8" x 10"	
DAMPREC08X14	8" x 14"	
DAMPREC08X18	8" x 18"	
DAMPREC08X24	8" x 24"	
DAMPREC10X10	10" x 10"	
DAMPREC10X14	10" x 14"	
DAMPREC10X18	10" x 18"	
DAMPREC10X24	10" x 24"	

Slip-In Damper

- 24VAC Direct-drive actuators
- Quick blade release
- Permanently lubricated bushings with a split-shaft design



Part #	Size	Mount	List Price
DAMPSLB08X10	8" x 10"	Bottom	
DAMPSLB08X12	8" x 12"	Bottom	
DAMPSLB08X14	8" x 14"	Bottom	
DAMPSLB08X16	8" x 16"	Bottom	
DAMPSLB08X18	8" x 18"	Bottom	
DAMPSLB08X20	8" x 20"	Bottom	
DAMPSLB08X22	8" x 22"	Bottom	
DAMPSLB08X24	8" x 24"	Bottom	
DAMPSLB10X10	10" x 10"	Bottom	
DAMPSLB10X12	10" x 12"	Bottom	
DAMPSLB10X14	10" x 14"	Bottom	
DAMPSLB10X16	10" x 16"	Bottom	
DAMPSLB10X18	10" x 18"	Bottom	
DAMPSLB10X20	10" x 20"	Bottom	
DAMPSLB10X22	10" x 22"	Bottom	
DAMPSLB10X24	10" x 24"	Bottom	
DAMPSLB14X20	14" x 20"	Bottom	
DAMPSLS08X10	8" x 10"	Side	
DAMPSLS08X12	8" x 12"	Side	
DAMPSLS08X14	8" x 14"	Side	
DAMPSLS08X16	8" x 16"	Side	
DAMPSLS08X18	8" x 18"	Side	
DAMPSLS10X12	10" x 12"	Side	
DAMPSLS10X14	10" x 14"	Side	
DAMPSLS10X16	10" x 16"	Side	
DAMPSLS10X18	10" x 18"	Side	

Rectangular Barometric Bypass Damper

- Quick blade release
- Permanently lubricated bushings with a split-shaft design



Part #	Size	List Price
DAMPBAR08X14	8" x 14"	
DAMPBAR08X24	8" x 24"	

Zoning Damper Actuator

- 24VAC Direct-drive, includes actuator, mounting bracket and screws necessary for installation
- 1/2" Direct drive mounting hub for securing damper blade and shaft to actuator housing
- "Position indicator" and "angular rotation stop" for viewing or manually setting minimum/maximum damper positions
- Protective plastic cover with removable door to protect damper motor and terminal block wiring



Part #	Description	List Price
DAMPACT90DEG	Replacement for "B" & "C" Style Rectangular Dampers w/Fully Closed Blade Angle of 90°, 6° per Sec Stroke	

Carrier Thermostats

www.CarrierGreatLakes.com

Carrier Equipment

Infinity® System

The Infinity® System combines Carrier's best products into the world's most complete residential comfort system. By combining with a compatible variable speed furnace, fan coil, or small packaged product, you will enjoy longer heating and cooling cycles at lower fan speeds for a more consistent temperature throughout your home. By adding an Infinity or Performance compatible outdoor unit, your benefits will increase even more. Benefits include better humidity and temperature control as well as a more energy efficient comfort system. The Infinity Control features the largest backlit liquid crystal display in the industry, making it easier to read, even at night. Intuitive prompts let you program everything from humidity levels to fan speeds, giving you the ultimate control over your home comfort.

Standard Features

- 4-Wire installation from each component in the system
- Intuitive on-screen prompts for ease of installation and service
- IdealHumidity settings are the default, no longer requiring increased system setup
- Complete integration of temperature, humidity and ventilation in every season
- 7-Day programmable with 2 or 4 periods per day
- Easy timed override schedule
- Simplified vacation schedules
- Day at a glance programming for simplified ease of use
- Programmable Fan by Period
- TrueSense™ dirty filter detection
- Indoor air quality pop up reminders
- General maintenance reminder messaging
- Optional Remote Access Kit can be added for access to your system from the internet or phone

Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days of installation, otherwise 5-Year warranty

INFINITY SYSTEM



IdealHumidity



ComfortHeat



Part #	Description	List Price
SYSTXCCUID01-V	Infinity® Single Control System	
SYSTXCCNIM01	Infinity® Network Interface Module (NIM) *	

* Required for ventilator control, dual fuel applications with 1-speed (non-communicating) heat pumps and for use with 2-speed (non-communicating) A/C or HP (38TDB, 38YDB)

Infinity® Zone Control

Includes Standard Features for Infinity® above plus

- Up to 8 zones of control available
- Bypass damper not required nor recommended
- Override the entire system at a single location with the All Zones Feature
- Programmable Fan by Period by Zone
- Patented independent Fan Control by Zone
- Infinity Smart Sensors available for temperature

INFINITY SERIES



SYSTXCC4ZC01

Part #	Description	List Price
SYSTXCCUIZ01-V	Infinity® Zone Control	
SYSTXCC4ZC01	Infinity® Damper Control Module (4 Zone) **	

** One Damper Control Module for up to 4 zones. A second Damper Control Module is required for zones 5-8. Ventilator outputs located on Damper Control Module.

Infinity® Zoning Optional Accessories



SYSTXCCRRS01



SYSTXCCRCT01, SYSTXCCRWF01, SYSTXCCSAM01



SYSTXX0LBP01

Part #	Description	List Price
SYSTXCCSMS01	Infinity® Smart Sensor	
SYSTXCCRRS01	Infinity® Remote Room Sensor (RRS)	
SYSTXCCRCT01	Infinity® System Access Module (Remote Access Kit, Ethernet)	
SYSTXCCRWF01	Infinity® Remote Wireless Broadband Internet Access - Wifi, (2) Systems per Network Interface Module	
SYSTXCCSAM01	Infinity® Remote Access	
SYSTXX0LBP01	Infinity® Large Decorative Backplate	

Edge® Pro Commercial Thermostat

Carrier's Edge Pro Commercial Thermostat is a 7-day, 5 + 2-day or 1-day Programmable Thermostat that is a wall mounted, low-voltage thermostat that maintains room temperature by controlling the operation of an HVAC (heating, cooling and ventilation) system. Separate heating and cooling set points and auto-changeover capability allow occupied and unoccupied programming for energy savings.

- Universal programming 7-day, 5+2-day or 1-day
- Humidity/dehumidification control
- Proportional integral control of heating and cooling stages
- Compressor lockout sensing with automatic switchover to emergency heat for heat pumps
- Remote sensing and averaging
- Remote occupancy override from remote room sensor
- Compatible with electric heat, gas heat, and heat pump operation
- Keypad lockout security with up to 6 hours of occupancy override
- Heating and cooling set points and lockout
- Four time/temperature settings can be programmed every 24-Hours
- Expanded backlit display features mode and equipment status, occupancy, outdoor/leaving air temperature

Optional Accessories

- Remote Room Sensor (ZONECCORRS01)
- Outdoor Temperature Sensor (TSTATXXSEN01-B)



Part #	Description	List Price
33CS2PP2S-02	2-Stage; Universal Program	

Carrier Thermostats

www.CarrierGreatLakes.com

Edge® Performance™ Series Thermostats **Performance SERIES**

Performance Programmable Control Features

- 7-Day, 5+1 Day programmable, 4 or 2 periods per day
- Programmable fan by period
- ExP™ Expansion port (sold separately) for use with future enhancements
- Temperature and humidity control
- Dehumidification
 - Three airflow levels with Carrier equipment
 - Automatic balance between cooling and dehumidifier
- Filter/UV light/humidifier pad replacement indicators
- Hybrid Heat™ compatible
- RC/RH power capable
- Keypad lockout
- 24-Hour clock backup
- Optional outside air temperature sensor

Limited Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days of installation, otherwise 5-year warranty



TP-PRH Programmable Thermidistat
TP-PAC Programmable A/C
TP-PHP Programmable HP

Performance Non-Programmable Control Features

- Temperature and humidity control
- Dehumidification
 - Three airflow levels with Carrier equipment
 - Automatic balance between cooling and dehumidifier
- Filter/UV light/humidifier pad replacement indicators
- Hybrid Heat™ compatible
- Touch N Go temperature presets
- RC/RH power capable
- Keypad lockout
- 24-Hour clock backup
- Optional outside air temperature sensor

Limited Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days of installation, otherwise 5-year warranty



TP-NRH Non-Programmable Thermidistat
TP-NAC Non-Programmable A/C

Part #	Description	List Price
TP-PAC	1 Heat/1 Cool Performance Programmable A/C, Universal Program	
TP-PRH	2 Heat/2 Cool HP, 3 Heat/2 Cool Hybrid Heat Performance Programmable Thermidistat, Universal Program	
TP-PHP	3 Heat/2 Cool Performance Programmable A/C or Heat Pump, Universal Program	
TP-NAC	1 Heat/1 Cool Performance Non-Programmable A/C	
TP-NRH	2 Heat/2 Cool HP, 3 Heat/2 Cool Hybrid Heat Performance Non-Programmable Thermidistat	

Edge® Comfort™ Series Thermostats

Comfort SERIES

Comfort Programmable Control Features

- Large easy-to-read display
- 5+2 Day programmable, up to 4 time periods per day
- Dual powered - batteries or system powered
- RC/RH power capable
- Continuous backlit configurable
- Keypad lockout
- 8-Hour clock backup

Limited Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days, otherwise 5-year warranty



TC-PAC Programmable A/C
TC-PHP Programmable HP

Comfort Non-Programmable Control Features

- Touch-N-Go temperature presets
- Large easy-to-read display
- Dual powered - batteries or system powered
- RC/RH power capable
- Continuous backlit configurable
- Keypad lockout
- 8-Hour clock backup

Limited Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days, otherwise 5-year warranty



TC-NAC Non-Programmable A/C
TC-NHP Non-Programmable HP

Part #	Description	List Price
TC-PAC	1 Heat/1 Cool Comfort Programmable A/C 5+2 Day	
TC-PHP	3 Heat/2 Cool Comfort Programmable A/C or Heat Pump 5+2 Day	
TC-NAC	1 Heat/1 Cool Comfort Non-Programmable A/C	
TC-NHP	2 Heat/1 Cool Comfort Non-Programmable A/C or Heat Pump	

Carrier Thermostats

www.CarrierGreatLakes.com

Carrier Equipment

Edge® Base Series Thermostats

Base Programmable Control Features

- 5-2 day programmable, up to 4 time periods per day
- Continuous backlit configurable
- Dual powered - batteries or system powered

Limited Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days of installation, otherwise 5-year warranty



TB-PAC Programmable



TB-NAC Non-Programmable

Base Non-Programmable Control Features

- Modes include Off, Cool, Heat, and Eheat (emergency heat on heat pump models only)

Limited Warranty

- 10-Year limited parts warranty to original purchaser, owner occupied, residential applications when registered within 90 days of installation, otherwise 5-year warranty

Part #	Description	List Price
TB-PAC	Base Programmable A/C 5+2 Day	
TB-NAC	Base Non-Programmable A/C	

Edge Faceplates

- Custom door options to choose from for the Performance Edge thermostat



Part #	Description	Box Qty	List Price
EDGE-DR-ES	Edge Espresso Custom Door	5	
EDGE-DR-GL	Edge Gold Custom Door	5	
EDGE-DR-NA	Edge Natural Custom Door	5	
EDGE-DR-OX	Edge Onyx Custom Door	5	
EDGE-DR-QZ	Edge Quartz Custom Door	5	
EDGE-DR-SB	Edge Saddlebrush Custom Door	5	

Edge Exp® Card for Programmable Thermostats



Part #	Description	List Price
TP-EXP	Expansion Memory Port	

www.CGLStore.com

Slimline Duct-Free System Programmable Thermostats

- One-for-all 3 speed control
- 7-Day programmable clock with 4 time periods/day
- Holiday programming (up to 99 consecutive days)
- Copy command
- Large Thermoglow™ display
- Auto changeover
- 4-Hour setback override
- Neverlost™ memory, no batteries required
- Energy saving Smart Fan
- (3) Security levels with keypad lockout
- Adjustable heat/cool set point limiting
- Remote room sensing



Part #	Description	List Price
53DFS250-SL	7-Day Slimline Duct Free System Programmable Thermostat, Hardwired, White	

**Contact CGL
for other
models
available**

Carbon Monoxide Alarm

www.CarrierGreatLakes.com

Carrier Equipment

Carbon Monoxide Alarm

The Carrier AC powered plug-in carbon monoxide alarm utilizes sophisticated electronic components and unmatched sensor technology to protect your customers from the dangers of CO. These units include battery backup that provides continuous monitoring of CO levels, even during power outages, when AC-only units are not providing protection. The units will detect and store measured data of concentrated CO levels as low as 30 and up to 999 PPM with its peak level memory display. This alarm gives you several mounting options, including: direct-plug, a 6' power cord or table top.

Standard Features

- Loud audible alarm
- Continuous digital display
- Peak level button showing the latest peak CO level
- Test/reset button functions
- Rechargeable lithium-ion battery that protects during power outages and never needs replacement

Limited Warranty

- 7-Year warranty for owner occupied, residential applications



Mfg #	Description	List Price
COALMCCNRB01-A10	Carbon Monoxide Alarm	

WE CARE WHO YOU ARE

Big business or small, you can expect the best in service, quality and price.

48ES-A Single Packaged Air Conditioner/Gas Furnace System Up to 13.5 SEER, Up to 80.4% AFUE Comfort™ 13

Carrier Comfort™ 13 single-packaged system with Puron® Refrigerant, Model 48ES-A, is available in 2 to 5 ton nominal-sized single- and three-phase units. Consult PDD for performance ratings.

- AFUE of up to 80.4%
- Up to 13.5 SEER / 11 EER @ 95°F OD
- Three panel access for ease of installation and serviceability
- Built-in Thermostatic Expansion Valve (TXV)
- Multi-speed, direct drive indoor blower is standard
- Envirotuff™ rust-proof base with integrated drain
- Easily converts to down discharge
- Metal insulated duct covers that remain in place for downshot applications
- Induced-draft combustion and venting
- Vertical condenser fan discharge
- Automatic electric pilot ignition
- Sound ratings as low as 75 dBA
- Copper tube/aluminum fin condenser and evaporator coils
- UL and UL Canada certified
- Wire grille, pressure switches, and filter drier
- Dehumidification standard when used with Thermidistat Control
- ArmorCoat™ coil protection available
- Stainless steel heat exchanger available

Comfort
SERIES

Puron
the environmentally sound refrigerant

ASHRAE
90.1
COMPLIANT



AHRI CERTIFIED™
www.ahridirectory.org



Limited Warranty for Original Purchaser, Owner Occupied Residential Applications

- 10-Year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty
- 20-Year limited parts warranty on aluminum heat exchanger; when registered within 90 days of installation, otherwise 15-year warranty
- Lifetime limited parts warranty on stainless steel heat exchangers when registered within 90 days of installation, otherwise 20-year warranty
- 5-Year limited parts warranty on copper evaporator coil
- 10-Year limited parts warranty on tin plated evaporator coil

Mfg #	Nominal Cooling Size (Tons)	Volts/ Phase @ 60hZ	Nominal Heating BTUH	Unit Dimensions W x H x D	Ship Weight	List Price
48ES-A240603	2.0	208/230-1-60	60,000	40-1/8" x 48-3/16" x 32-5/8"	311 lbs	
48ES-A300603	2.5	208/230-1-60	60,000	42-1/8" x 48-3/16" x 32-5/8"	316 lbs	
48ES-A360903	3.0	208/230-1-60	90,000	46-1/8" x 48-3/16" x 32-5/8"	326 lbs	
48ES-A481153	4.0	208/230-1-60	115,000	46-3/4" x 48-3/16" x 44-1/8"	428 lbs	
48ES-A601153	5.0	208/230-1-60	115,000	46-3/4" x 48-3/16" x 44-1/8"	464 lbs	
48ES-A360905	3.0	208/230-3-60	90,000	46-1/8" x 48-3/16" x 32-5/8"	326 lbs	
48ES-A481155	4.0	208/230-3-60	115,000	46-3/4" x 48-3/16" x 44-1/8"	428 lbs	
48ES-A601155	5.0	208/230-3-60	115,000	46-3/4" x 48-3/16" x 44-1/8"	450 lbs	

Small Pkg Commercial

www.CarrierGreatLakes.com



Gas Conversion Kit

Commercial Accessories



Crankcase Heater

Mfg #	Description	List Price
CPLPCONV006A00	Propane Conversion Kit 48SD/ES/ EZ	
CPLPCONV013A00	Propane Conversion Kit 0 to 2000 FT	
CPCRKHTR007A00	240V Crankcase Heater	

Your time is valuable and we want to serve you quickly and efficiently. Please call us or come to one of our convenient branch locations whenever you need supplies.

48HC WeatherMaster High Efficiency Up to 15.6 SEER - Up to 82% Gas Efficiencies Gas Heat/Electric Cooling Packaged Rooftop 3.0 to 12.5 Nominal Tons

- Up to 15.6 SEER / Up to 13.0 EER / Up to 13.0 IEER
- Single-stage cooling capacity control on 04 to 07 ton models, two-stage cooling capacity control on 08 to 14 ton models
- Exclusive non-corrosive composite condensate pan in accordance with ASHRAE 62 Standard, sloping design; side or center drain
- Induced draft combustion design
- Redundant gas valve, with up to 2 stages of heating
- Pre-painted exterior panels and primer-coated interior panels tested to 500 hours salt spray protection
- TXV refrigerant metering system on each circuit
- Fully insulated cabinet
- Exclusive IGC solid-state control for on-board diagnostics with LED error code designation, burner control logic and energy saving indoor fan motor delay
- Cooling operating range up to 125°F, and down to 35°F standard
- Access panels with easy grip handles
- Innovative, easy starting, no-strip screw feature on unit access panels
- 1" Disposable return air filters
- Toolless filter access door
- Belt drive evaporator, fan motor and pulley combinations available on all three phase models
- Electric Drive x13 (5 speed/torque) motor on 04 to 06 models
- New terminal board facilitating simple safety circuit troubleshooting and simplified control box arrangement
- Field convertible airflow 3 to 12.5 ton, 12.5 ton models require a simple supply air duct cover to field convert from factory vertical to horizontal
- Provisions for thru-the-bottom power entry capability as standard
- Single point gas and electric connections
- Full perimeter base rail with built-in rigging adapters and fork truck slots
- Scroll compressors with internal line-break overload protection
- 24V Control circuit protected with resettable circuit breaker
- Permanently lubricated evaporator fan motor
- Totally enclosed condenser motors with permanently lubricated bearings
- Low pressure switch and high pressure switch protection
- Exclusive IGC anti-cycle protection for gas heat operation
- Solid state electronic direct spark ignition system
- Flame roll-out safety protector
- Liquid line filter drier on each circuit
- Factory installed Humidi-MiZer® adaptive dehumidification system

Standard Warranty

- 10-Year aluminized heat exchanger; 15-year stainless steel heat exchanger; 5-year compressor; 1-year parts



Carrier Commercial

www.CarrierGreatLakes.com

Carrier Equipment

Medium Gas Heat - 1-Stage Cooling - Indoor Fan Medium Static Belt Drive - Al/Cu Indoor/Outdoor RTPF Coils

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48HCEA04A0A3-0A0A0	3.0	208/230-1-60	33-3/8" x 74-3/8" x 46-3/4"	505 lbs	
48HCEA04A2A5-0A0A0	3.0	208/230-3-60	33-3/8" x 74-3/8" x 46-3/4"	505 lbs	
48HCEA04A2A6-0A0A0	3.0	460-3-60	33-3/8" x 74-3/8" x 46-3/4"	505 lbs	
48HCEA05A0A3-0A0A0	4.0	208/230-1-60	41-3/8" x 74-3/8" x 46-3/4"	590 lbs	
48HCEA05A2A5-0A0A0	4.0	208/230-3-60	41-3/8" x 74-3/8" x 46-3/4"	590 lbs	
48HCEA05A2A6-0A0A0	4.0	460-3-60	41-3/8" x 74-3/8" x 46-3/4"	590 lbs	
48HCEA06A0A3-0A0A0	5.0	208/230-1-60	41-3/8" x 74-3/8" x 46-3/4"	600 lbs	
48HCEA06A2A5-0A0A0	5.0	208/230-3-60	41-3/8" x 74-3/8" x 46-3/4"	600 lbs	
48HCEA06A2A6-0A0A0	5.0	460-3-60	41-3/8" x 74-3/8" x 46-3/4"	600 lbs	
48HCEA07A2A5-0A0A0	6.0	208/230-3-60	41-1/4" x 88-1/8" x 59-1/2"	765 lbs	

Medium Gas Heat - 2-Stage Cooling - Indoor Fan Medium Static Belt Drive Motor - Al/Cu Indoor/Outdoor RTPF Coils

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48HCED08A2A5-0A0A0	7.5	208/230-3-60	49-3/8" x 88-1/8" x 59-1/2"	925 lbs	
48HCED09A2A5-0A0A0	8.5	208/230-3-60	49-3/8" x 88-1/8" x 59-1/2"	925 lbs	
48HCED12A2A5-0A0A0	10.0	208/230-3-60	49-3/8" x 88-1/8" x 59-1/2"	1099 lbs	
48HCED12A2A6-0A0A0	10.0	460-3-60	49-3/8" x 88-1/8" x 59-1/2"	1099 lbs	
48HCED14A2A5-0A0A0	12.5	208/230-3-60	57-3/8" x 115-7/8" x 63-3/8"	1430 lbs	
48HCED14A2A6-0A0A0	12.5	460-3-60	57-3/8" x 115-7/8" x 63-3/8"	1430 lbs	

48TC WeatherMaker Series Up to 13 SEER Gas Heat/Electric Cooling Packaged Rooftop 3.0 to 15 Nominal Tons

- Up to 13.0 SEER / Up to 11.1 EER / Up to 11.08 IEER
- Single-stage cooling capacity control on 04 to 010 ton models, two-stage cooling capacity control on 7.5 to 15 ton models
- Up to 28% lighter than similar industry units. Lighter rooftops make easier replacement jobs.
- Utility connections are the same because 3 - 12.5 ton units fit on existing Carrier rooftop curbs
- Standardized components and control box layout, make service and stocking parts easier
- Scroll compressors on all units
- Field convertible airflow 3 to 15 ton, 15 ton models require a simple supply duct cover to field convert from factory vertical to horizontal
- Provisions for bottom or side condensate drain
- Capable of thru-the-base or thru-the-curb gas line routing
- Single point gas / electrical connection
- Sloped, composite drain pan
- Tool-less filter access door
- Clean, easy to use control box
- Color-coded wiring
- Large, laminated wiring and power wiring drawings which are affixed to unit
- Single, central terminal board for test and wiring connections
- Fast access, handled, panels for easy access on normally accessed service panels
- "No-strip" screw system guides screws into the panel & captures them tightly without stripping the screw, the panel, or the unit
- Exclusive, newly designed indoor refrigerant header for easier maintenance and replacement
- Mechanical cooling (115°F to 40°F or 46°C to 4°C) standard on all models
Winter Start Kit allows cooling operation down to 25° F and Motor Master to -20°F
- High efficiency, gas heat with induced draft flue exhaust design (3 to 15 tons)
- Induce draft motor ensures no flue gas can escape into the indoor air stream
- Carrier designed naturally draining heat exchanger, unlike positive pressure heat exchangers, do not need to be periodically, manually drained
- 2" Disposable filters on all units
- Refrigerant filter drier on each circuit
- Each circuit is protected with a high and low pressure switch
- Many factory-installed options ranging from air management economizers, 2 position dampers, plus convenience outlets, disconnect switch and smoke detectors
- Factory installed Humidi-MiZer® adaptive dehumidification system on 3 to 12.5 ton models, includes MotorMaster I controller



Standard Warranty

- 10-Year aluminized heat exchanger; 5-year compressor; 1-year condenser coil; 1-year parts

Carrier Commercial

www.CarrierGreatLakes.com

Carrier Equipment

Medium Gas Heat - 1-Stage Cooling - Indoor Fan Medium Static Motor - Al/Cu Indoor/Outdoor RTPF Coils

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60hZ	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48TCEA04A2A3-0A0A0	3.0	208/230-1-60	33-3/8" x 74-3/8" x 46-3/4"	483 lbs	
48TCEA04A2A5-0A0A0	3.0	208/230-3-60	33-3/8" x 74-3/8" x 46-3/4"	483 lbs	
48TCEA04A2A6-0A0A0	3.0	460-3-60	33-3/8" x 74-3/8" x 46-3/4"	483 lbs	
48TCEA05A2A3-0A0A0	4.0	208/230-1-60	33-3/8" x 74-3/8" x 46-3/4"	537 lbs	
48TCEA05A2A5-0A0A0	4.0	208/230-3-60	33-3/8" x 74-3/8" x 46-3/4"	537 lbs	
48TCEA05A2A6-0A0A0	4.0	460-3-60	33-3/8" x 74-3/8" x 46-3/4"	537 lbs	
48TCEA06A2A3-0A0A0	5.0	208/230-1-60	33-3/8" x 74-3/8" x 46-3/4"	569 lbs	
48TCEA06A2A5-0A0A0	5.0	208/230-3-60	33-3/8" x 74-3/8" x 46-3/4"	569 lbs	
48TCEA06A2A6-0A0A0	5.0	460-3-60	33-3/8" x 74-3/8" x 46-3/4"	569 lbs	
48TCEA07A2A5-0A0A0	6.0	208/230-3-60	33-3/8" x 74-3/8" x 46-3/4"	652 lbs	
48TCEA07A2A6-0A0A0	6.0	460-3-60	33-3/8" x 74-3/8" x 46-3/4"	652 lbs	

Medium Gas Heat - 2-Stage Cooling - Indoor Fan Medium Static Motor - Al/Cu Indoor/Outdoor RTPF Coils

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60hZ	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48TCED08A2G5-0A0A0	7.5	208/230-3-60	41-1/4" x 88-1/8" x 59-1/2"	780 lbs	
48TCED08A2G6-0A0A0	7.5	460-3-60	41-1/4" x 88-1/8" x 59-1/2"	780 lbs	
48TCED09A2A5-0A0A0	8.5	208/230-3-60	49-3/8" x 88-1/8" x 59-1/2"	920 lbs	
48TCED09A2A6-0A0A0	8.5	460-3-60	49-3/8" x 88-1/8" x 59-1/2"	920 lbs	
48TCED12A2G5-0A0A0	10.0	208/230-3-60	49-3/8" x 88-1/8" x 59-1/2"	940 lbs	
48TCED12A2G6-0A0A0	10.0	460-3-60	49-3/8" x 88-1/8" x 59-1/2"	940 lbs	
48TCED14A2G5-0A0A0	12.5	208/230-3-60	49-3/8" x 88-1/8" x 59-1/2"	1116 lbs	
48TCED14A2G6-0A0A0	12.5	460-3-60	49-3/8" x 88-1/8" x 59-1/2"	1116 lbs	

48TC WeatherMaker Series
Up to 10.8 EER
Heating Efficiency Up to 81% AFUE
Gas Heat/Electric Cooling Packaged Rooftop
15.0 to 27.5 Nominal Tons

Standard Features

- Up to 10.8 EER / Up to 11.6 IEER
- Two-stage cooling capability with independent circuits and control
- Up to 28% lighter than similar industry units. Lighter rooftops make easier replacement jobs.
- Dedicated vertical and horizontal air flow duct configuration models, no field kits required
- Utility connections through the side or bottom, bottom connections are also in an enclosed environment to help prevent water entry
- Standardized components and layout
- Scroll compressors on all units
- Proven Acutrol refrigerant metering system
- Easy-adjust, belt-drive motor available
- Motor assembly also contains a fan belt break protection system on all models and reliable pillow block bearing system that allows lubrication thru front of the unit
- Single-point gas / electrical connection
- Sloped, composite drain pan sheds water; and won't rust
- Standardized controls and control box layout
- Clean, easy to use control box
- Color-coded wiring
- Large, laminated wiring and power wiring drawings which are affixed to unit
- Single, central terminal board for test and wiring connections
- Fast access and handling panels
- "No--strip" screw system guides screws into the panel and captures them tightly without stripping the screw, the panel, or the unit
- Mechanical cooling (115°F to 30° F standard on all models, low ambient controller allows operation down to -20°F
- Redundant gas valve for two-stage gas heating capacity control with induced-draft flue exhaust design to help ensure no flue gas can escape into the indoor air stream
- Exclusive IGC solid state gas controller for on board diagnostics with LED error code designation, burner control logic and energy saving indoor fan motor delay
- 2" Disposable filters on all units, with 4" filter track field installed
- Refrigerant filter-drier on each circuit
- High and low pressure switches
- Many factory-installed options ranging from air management economizers, 2 position dampers, manual outdoor air dampers, plus convenience outlets, disconnect switch and smoke detectors
- Factory--installed Humidi-MiZer® adaptive dehumidification system, available on 17--28 sizes with RTPF condenser coil models only

Standard Warranty

- 10-Year aluminized heat exchanger; 5-year compressor; 1-Year condenser coil; 1-year parts



Medium Gas Heat - 2-Stage Cooling - Indoor Fan Medium Static Motor - Al/Cu Indoor/Outdoor RTPF Coils

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48TCED16A2A5-0A0A0	15.0	208/230-3-60	63-4/10" x 57-4/10" x 115-9/10"	1380 lbs	
48TCED16A2A6-0A0A0	15.0	460-3-60	63-4/10" x 57-4/10" x 115-9/10"	1380 lbs	

Medium Gas Heat - 2-Stage Cooling - Indoor Fan Medium Static Motor - Al/Cu Indoor/Outdoor RTPF Coils

- Enthalpy Economizer w/Baro Relief

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48TCED17A2A5-0F0A0	15.0	208/230-3-60	127-7/8" x 49-3/8" x 86-5/8"	2160 lbs	
48TCED17A2A6-0F0A0	15.0	460-3-60	127-7/8" x 49-3/8" x 86-5/8"	2160 lbs	

Medium Gas Heat - 2-Stage Cooling - Indoor Medium Static Motor - Horizontal- Al/Cu Indoor/Outdoor RTPF Coils

- Enthalpy Economizer w/Baro Relief

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48TCED17A6A5-0F0A0	15.0	208/230-3-60	127-7/8" x 49-3/8" x 86-5/8"	2160 lbs	
48TCED17A6A6-0F0A0	15.0	460-3-60	127-7/8" x 49-3/8" x 86-5/8"	2160 lbs	

Medium Gas Heat - 2-Stage Cooling - Indoor Medium Static High Efficiency Motor - Al/Cu Indoor/Outdoor RTPF Coils - Vertical Supply, Return Air Flow

- Enthalpy Economizer w/Baro Relief

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48TCED24ABA5-0F0A0	20.0	208/230-3-60	141-1/2" x 49-3/8" x 86-5/8"	2325 lbs	
48TCED24ABA6-0F0A0	20.0	460-3-60	141-1/2" x 49-3/8" x 86-5/8"	2325 lbs	
48TCED28ABA5-0F0A0	25.0	208/230-3-60	141-1/2" x 57-3/8" x 86-5/8"	2454 lbs	

Medium Gas Heat - 2-Stage Cooling - Indoor Medium Static High Efficiency Motor - Al/Cu Indoor/Outdoor RTPF Coils - Horizontal Supply, Return Air Flow

- Enthalpy Economizer w/Baro Relief

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
48TCED24AFA5-0F0A0	20.0	208/230-3-60	141-1/2" x 49-3/8" x 86-5/8"	2325 lbs	
48TCED24AFA6-0F0A0	20.0	460-3-60	141-1/2" x 49-3/8" x 86-5/8"	2325 lbs	

38AUZ Gemini™ Commercial Series 60 Hz Air Cooled Air Conditioner 6 to 20 Nominal Tons

Standard Features

- Up to 11.5 EER / Up to 13.2 IEER
- Rugged, dependable construction of galvanized steel, bonderized and coated with a prepainted baked enamel finish
- A heavy-gauge roll-formed perimeter base rail with forklift slots and lifting holes
- Controls and components designed for performance dependability
- High efficiency hermetic scroll compressor
- Compressors include vibration isolation for quiet operation
- High-pressure switch protects the entire refrigeration system from abnormally high operating pressures
- Low-pressure switch or loss of charge switch
- Crankcase heater standard
- Compressor vibration isolation
- Comfort Alert Control system
 - System Go LED indicator
 - Fault LED indicator
 - Compressor fault LED indicator
 - Phase loss protection
 - Phase reversal protection
 - Safety pressure indicator
 - Anti-short cycle protection
- Low ambient temperature control - factory-installed option or field-installed accessory

Standard Warranty

- 5-Year parts only on compressor
- 1-Year condenser coil
- 1-Year parts only on all other parts



Single Circuit - Al/Cu RTPF Coils

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
38AUZA07A0A5-0A0A0	6.0	230/208-3-60	42" x 46" x 59"	328 lbs	
38AUZA07A0A6-0A0A0	6.0	460-3-60	42" x 46" x 59"	328 lbs	
38AUZA08A0A5-0A0A0	7.0	230/208-3-60	42" x 46" x 59"	353 lbs	
38AUZA08A0A6-0A0A0	7.0	460-3-60	42" x 46" x 59"	353 lbs	
38AUZA12A0A5-0A0A0	11.0	230/208-3-60	50" x 46" x 59"	418 lbs	
38AUZA12A0A6-0A0A0	11.0	460-3-60	50" x 46" x 59"	418 lbs	

Carrier Commercial

www.CarrierGreatLakes.com

Carrier Equipment

40RUA Gemini™ Commercial Series Packaged Air Handling Units

- Multi-position design for horizontal or vertical installation without modification
- Standard sloped drain pans and cleanable insulation treated with Environmental Protection Agency (EPA) registered antimicrobial agent improve indoor air quality
- High-static design meets a wider range of applications
- Economizer accessory provides ventilation air and “free” cooling
- Cooling coils with mechanically bonded fins provide peak heat transfer
- Hot water coil, steam coil, and electric heat accessories are available
- Standard factory-installed thermostatic expansion valves (TXV) with removable power element on 40RUA units
- Die-formed galvanized steel casings provide durability and structural integrity, optional paint is available
- Listed ETL and ETL Canada



Standard DX Coil - Standard Motor, Medium Drive - Al/Cu Standard 4 Row Coil

Model #	Nominal Cooling Size (Tons)	Volts/Phase @ 60Hz	Unit Dimensions W x H x D	Standard Unit Weight	List Price
40RUAA07A2A6-0A0A0	6.0	208/230/460-3-60	49" x 56-1/16" x 28-3/16"	399 lbs	
40RUAA08A2A6-0A0A0	7.5	208/230/460-3-60	49" x 56-1/16" x 28-3/16"	404 lbs	
48RUAA12A2A6-0A0A0	10	208/230/460-3-60	49" x 56-1/16" x 28-3/16"	425 lbs	

CCN Controllers

The PremierLink Retrofit Rooftop Controller

- An intelligent control that continuously monitors and regulates rooftop operation with reliability and precision that minimizes downtime to ensure maximum occupant comfort
- Compatible with the Carrier Comfort Network (CCN) system
- Carrier's diagnostic standard tier display tools such as System Pilot™ or Network Service Tool can be used with the PremierLink controller
- User interfaces include the i-Vu Standard and Plus and Comfort-VIEW™
- When the PremierLink controller is used as part of the CCN system, other devices such as the CCN data transfer, 3V™ linkage coordinator, or Comfort Controller can read data from or write data to the retrofit controller



Part #	Description	List Price
33CSPREMLK	PremierLink Control	
33CSPREMMB	PremierLink Mounting Bracket	
33CSPREMW	PremierLink Wiring Harness	

Comfort Controller 1600

- Microcontroller-based module that provides general purpose HVAC control and monitoring
- capability in a standalone or network environment using closed-loop, direct digital control
- The 1600 gives the Carrier Comfort Network (CCN) the capability to control and communicate with non-Carrier equipment and Carrier HVAC equipment not equipped with Product Integrated Controls (PIC) controls
- You can connect 16 field points (8 inputs and 8 outputs) to this controller



Part #	Description	List Price
CEPL130202-02	1600 Comfort Controller	

NDS/Bridge Carrier Comfort Network (CCN) Interface

- The NDS/Bridge provides the ability to interface CCN system elements that operate at different baud rates



Part #	Description	List Price
CEPL130386-01	CCN NDS/Bridge Module	

ComfortID™ Single Duct Air Terminal Zone Controller

- Provides pressure independent (VAV) control
- Integrated 35 in-lb actuator
- Can be part of a Carrier CCN communicating system or stand-alone operation
- Auxiliary heat outputs
- Many additional features



Part #	Description	List Price
33ZCVAVTRM	VAV Terminal	

Carrier Commercial

www.CarrierGreatLakes.com

Carrier Equipment

ComfortID™ Temperature Sensor

- Provides pressure independent (VAV) control
- Integrated 35 in-lb actuator
- Can be part of a Carrier CCN communicating system or stand-alone operation
- Auxiliary heat outputs
- Many additional features



Part #	Description	List Price
33ZCSENSAT	10K Type II Supply Air Temperature Sensor with 4" Stainless Steel Probe. Operating Range: -40°F to 245°F	

i-Vu® CCN Standard Web Appliance

- Monitor and control your Carrier CCN Control system through a standard web browser
- Graphically set, change and view system schedules and set points
- Automatic trending provides a clear history of important building conditions
- Flexible scheduling through i-Vu
- Alarm management: Send an e-mail or text message when alarms occur



Part #	Description	List Price
CIV-CCN	i-Vu CCN Standard Web Appliance	

Temperature Sensor

- Sensor Type: 10K Ohms (Type II)
- Output: 10K Ohms @ 77°F (25°C)
- Accuracy: +/- 0.36°F (0.2 °C) (32 to 158°F) (0 to 70°C)
- Dissipation Constant: 3 mWatt/°C
- Temperature range: -40 to 302°F (-40 to 150°C)

Part #	Description	List Price
33ZCSENSOAT	10K Type II Outdoor Air Temperature Sensor. with Bell Box Enclosure	

Network Service Tool V

- Service software for Carrier CCN controls
- Allows service professionals to address, commission and service Carrier CCN controls
- Compatible with Microsoft XP Professional, Vista Professional, and Windows 7 Professional



Part #	Description	List Price
33CNNSTKIT-01	Network Service Tool V	

3V™ VVT Control System Universal Controller

- Integrates auxiliary building system control
- Controls non-Carrier equipment and Carrier HVAC equipment not equipped with Product Integrated Controls, using the Carrier communicating network
- Compatible with all standard Carrier network user interfaces
- Stand-alone control and monitoring of up to 16 field points, using proven algorithms
- Two LEDs, conveniently located on the front of the module, indicate processor status (red) and communication bus status (yellow)
- Local connection for Carrier network
- Total facilities management when linked to a Carrier network
- 3-Day backup of clock and data such as runtime and consumable
- Batteries are not required
- Uses any standard, field-supplied 24VAC, 60VA transformer



Part #	Description	List Price
33UNIVCTRL-01	Universal Controller	

3V™ System Pilot User Interface

- LCD Display
- Display or send space temperature to a specified Carrier network device
- Modify set points in Carrier network devices
- Allow display of master zone controller bus scan information
- Display outdoor-air temperature as received from the network
- Provide (2) types of 3V zone controller access via dedicated local bus or via network bus



Part #	Description	List Price
33PILOT-01	Sensor Option for 3V VVT & CCN Controllers	

Space Temperature Sensor with Override

- Sleek, low profile complementing any interior decor
- Push-button override Accurate temperature sensing
- Reduced maintenance cost Elimination of drift and calibration
- Heating and cooling set point adjustment (33ZCT56SPT)
- Digital display of temperature and set points (33ZCT59SPT)



33ZCT55SPT



33ZCT56SPT



33ZCT59SPT



33ZCT55CO2

Part #	Description	List Price
33ZCT55SPT	Base Model	
33ZCT56SPT	With Set Point Adjust	
33ZCT59SPT	With Set Point Adjust, Digital Display	
33ZCT55CO2	Space Temperature & CO2	

Carrier Commercial

www.CarrierGreatLakes.com

Carrier Equipment

VVT® Zone Controller 3V™ Control System

- Provides pressure dependent VVT control
- Communicates with all 3V™ system devices
- Capable of stand-alone or part of a communicating control system
- Integrated 35 in-lb actuator



33ZCVVTZC-01



33ZCOPTBRD-01



33ZCMBRD-01

Part #	Description	List Price
33ZCVVTZC-01	3V™ VVT Zone Controller	
33ZCOPTBRD-01	3V™ VVT Zone Controller Board, Required for use of Auxiliary Heat and Fan Control Functions, Provides (4) Triac Discrete Outputs - (3) for Supplemental Heat and (1) for Fan Output	
33ZCMBRD-01	VVT Controller Mounting	

3V™ Bypass Controller with Integrated Actuator

- Used to regulate the supply duct static pressure for VVT applications
- The Bypass Controller allows constant volume HVAC equipment to provide zone level temperature control
- Provides:
 - System or stand-alone operation
 - Integrated pressure sensor
 - Determines system operating mode



Part #	Description	List Price
33ZCBC-01	3V™ VVT Bypass Controller	

Duct Temperature Sensor for 3V™ Bypass Controller

- Must be installed in the supply air duct



33ZCSENDAT



Part #	Description	List Price
33ZCSENDAT	10K Type II Duct Temperature Sensor. Plastic Bullet Style, 10/Pk	
33ZCVVTPLT	Backplate for Converting Gen II/Gen III Sensors to 3V 33ZCT5x Style Sensors	

VVT® 3V™ Round Zone Damper with Integrated Damper

- Counterclockwise and clockwise damper rotation
- Configurable minimum and maximum open damper positions
- Integral supply air temperature sensor
- Indoor air quality (IAQ) sensor input point
- Link up to (4) dampers via 0 to 10 VDC signal



Part #	Description	List Price
33ZCDR06ZC-01	6"	
33ZCDR08ZC-01	8"	
33ZCDR10ZC-01	10"	
33ZCDR12ZC-01	12"	
33ZCDR14ZC-01	14"	
33ZCDR16ZC-01	16"	

Commercial Accessories



CAECOMSZR001A00



CASUSPEND001A00



Crankcase Heater



CPLOWAMB001A00



CRWINSTR001A00

Part #	Description	List Price
CRTEMPSN001A00	Return Air Temperature	
CAECOMZR001A00	Economizer Small Chassis	
CRECOMZR062A00	Vertical Economizer Enthalpy	
CASUSPEN001A00	Overhead Suspension Brackets	
CPCRKHTR008A00	240V Crankcase Heater	
CPHEATER052A00	Electric Heat, 5kW 240V	
CPLOWAMB001A00	Motor Master Head Pressure Control for 48GS/TX,50HC	
CRBARREL001A00	Barometric Relief Package Includes Damper & Hood - Sterling Gray Color	
CRFLUEDS001A00	Flue Discharge Deflector for Gas Heat/Electric Cool	
CRHUMDSN001B00	Indoor/Outdoor Humidity Sensor w/Wiring Harness	
CRTIMEGD001A00	Time Guard II Device for Small Rooftop Condensing Units	
CRWINSTR001A00	Winter Start Relay	
CRPWREXH068A00	208/230-3-60 Vertical or Horizontal Power Exhaust for 15 to 25 Ton Rooftop Package Units	
CRPWREXH069A00	460-3-60 Vertical or Horizontal Power Exhaust for 15 to 25 Ton Rooftop Package Units	
CRPWREXH080A00	208/230-1-50 Vertical Power Exhaust for 2 to 15 Ton Rooftop Package Units	
CRLOWAMB027A00	208/230-3-60 MotorMaster I Low Ambient Control Down to -20°F	
CRLOWAMB028A00	460-3-60 MotorMaster I Low Ambient Control down to -20° F	
CRRFCURB074A00	14" Roof Curb (Knock Down) for Package Units	
CRMANDPR011A00	Manual Outdoor Air Damper for Small Rooftop Gas Heat/Electric Cool Units	
CRLPKIT1001A00	NG to LP Kit for 3 to 6 Ton Rooftop Gas Heat/Electric Cool Units	

Commercial Accessories

www.CarrierGreatLakes.com

Roof Curbs

0537 Knocked Down Roof Curb

- Less pitch
- Includes insulated deck pan
- 14" x 67-3/8" x 37-3/16"



Part #	Used With:	List Price
0537-014A	48HC04-06, 48TC04-07	

0597 Knocked Down Roof Curb

- Less pitch
- Includes insulated deck pans
- 14" x 78-1/4" x 50"



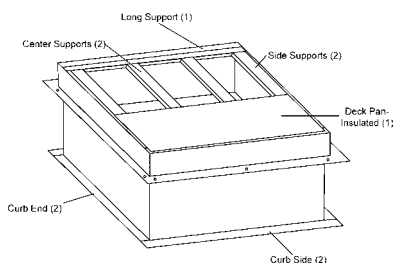
Part #	Used With:	List Price
0597-014A	48TC08-14, 48HC06-12	

CRB Knocked Down Roof Curb

- Universal curb less pitch
- Insulated deck pans
- Adjustable supply and return openings

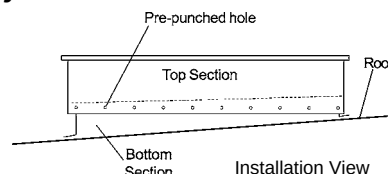
Part #	Description	List Price
CRB-HE3F-14	15 Ton Knocked Down Curb	
CRB-HE4F-14	20-25 Ton Knocked Down Curb	

Roof Curb



Part #	Description	List Price
CRB-SDSML-14	Use with 48ESA Small Chassis	
CRB-SDLRG-14	14" with Quick Clip for use with 48ESA Large Chassis	

Adjustable Pitch Roof Curbs



0537 Adjustable Pitch Roof Curb

Part #	Use With:	List Price
AP537-102MM	48HC04-06, 48TC04-07	

0597 Adjustable Pitch Roof Curb

- Insulated deck pans
- 21-1/2" x 78-1/4" x 50"

Part #	Used With:	List Price
AP597-102MM	48TC08-14, 48HC06-12	

Curb Adapters

- Welded perimeter
- Insulated



Part #	Description	List Price
0821-2325	Curb Adapter for Bryant BDP 559C, 579C, 599C 048-060	
0821-2527	Curb Adapter for 48HDT, LDT 004-007, HD 007 (Bryant Model # 579D 036-060)	
0821-3226	Curb Adapter for Carrier 48HD 008-009; 48HDD, HHD 008; 48HV 006-008; 48HZ, LD, LDD, LHD, LV, LZ 008 (Bryant 579D 090, 102; 585E 090)	
0823-4901	Curb Adapter for Trane BYC 036-060B, BWC 048, 0060C, BTC 048-60	
0821-5325	Curb Adapter for 48HD, LD 004, 006	
0821-5425	Curb Adapter for 48/50 EG, DG, DP, EP, PQ 006	
0821-6125	Curb Adapter for 48DD, DH 006	

Curb Adapters (Continued)

Part #	Description	List Price
0821-6925	Curb Adapter for Carrier 48/50DP, 48DR 012-020; 48/50HJ 015-025; 48/50TJ 016-028; 48/50TM 016-025; 50HJQ 014,016; 50PQ 012-016 (Bryant 542E 120; 542F, 550F 180; 542J 150,180; 551A, 581A 155,180; 558F, 580F 180,240; 559D, 579D 120-180; 559E 180-240; 559F 180-300; 579E 180-216; 579F 180-300, 240270, 300270)	
ADPT-0570-SD	Knock Down Curb Adapter to 0570 Curb	

Economizers



Down Discharge Economizer - Vertical

- Grey painted rain hood with aluminum filter
- Includes enthalpy
- Barometric relief
- Low leak
- Gear driven

Part #	Used With:	List Price
0688-0101-54920	48HC04-06, 48TC04-07	
0688-0201-54920	48TC08-14, 48HC06-12	

Vertical Economizer - Adjustable Dry Bulb Control

- Low leak
- Barometric relief
- Gear driven
- Includes:
 - Rainhood with aluminum filter
 - Filter rack - 1 or 2 inch

Part #	Used With:	List Price
ECD-SDSML-ADB-CD	48ESA Small Chassis	
ECD-SDLGB-ADB-CD	48ESA Large Chassis	

Vertical Economizer - Adjustable Dry Bulb Control

Part #	Used With:	List Price
ECH-SDSML-ADB-CD	48ESA Small Chassis	
ECH-SDLGB-ADB-CD	48ESA Large Chassis	

Horizontal Economizer

- Painted grey rain hood with aluminum filter
- Enthalpy
- 100% Barometric relief
- Insulated
- Low leak
- Gear driven

Part #	Used With:	List Price
0849-0101-54930	48HC04-06, 48TC04-08	
0849-0201-54930	48TC08-14, 48HC06-12	

Manual Outside Air Hoods



Manual Outside Air Intake Hood

- Includes insulated cover panel
- For horizontal and down discharge applications

Part #	Use With:	List Price
0723-0100	Carrier 48HC04-06, 48TC04-09; 11-5/16" x 26-13/16"	
OAM-TC712-CD	Manual and 2-Position Hoods for Carrier 48/50TC A09,A/D08-12, D14; 48/50HC A07, D08-D12; 50HCQ A07,D08-D09; 48/50TF,TM 008-014; 50TFQ 008-014; 48/50HJ 008-014; 50HJQ 008-009; 50TCQ D08-D12	

Manual Outside Air Intake Hood with Filter Rack

- Fits 1" or 2" filters for horizontal or down configurations
- 1" Default filters
- Manually adjustable from 0-25%

Part #	Use With:	List Price
0741-0111	Carrier 48/50GS 50JS 018-042; 48/50GX,JZ,XP,XZ,CE,DU,DT 024-036; 48/50SD, 50SZ 024-030; 48GP,50GL,JX,CR, 024-036	
0741-0211	Carrier 48/50GX, JZ, XP, XZ, CE, CR, GS 48GP 042-060 48/50 DU, DT, SD 036-060	
OAM-SDSML-CD	Carrier 48ESA Small Chassis	
OAM-SDLGB-CD	Carrier 48ESA Large Chassis	

Commercial Accessories

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Filter Racks

- Sized for 1" or 2" filters
- For horizontal or down discharge

Part #	Description	List Price
0900-0100	Includes 1" TAW Filters	
0900-0200	Includes (3) 12" x 24" x 1" Filters	

Aluminum Filters



9460-3200

Part #	Description	List Price
9460-4500	31-3/8" x 38-11/16" Filter	
9460-2700	18-1/16" x 31-1/2" x 1" Filter	
9460-3200	25" x 38" x 1" Filter	
9460-4510	28-5/8" x 38-9/16" Aluminum Mesh Screen	

Low Ambient Lock-Out Switch

- Normally closed
- Contacts open on temperature fall below 35°F
- Automatic reset
- Enclosed bi-metal disc

Part #	Description	List Price
9901-0252	Low Ambient Lock-Out Switch	

ERV Belt & Pulley Kit

Part #	Description	List Price
9460-8551	ERV Belt & Pulley Kit	

Economizer Logic Module

- Accepts input from discharge sensor and outside air sensor
- Analyzes input to control actuator modulation and economizer switching

Part #	Description	List Price
9901-1805	Economizer Logic Module	

E-Z Sleeper

- Black pipe supports for commercial roofs
- Supports up to 450 lbs
- Integrated channel uses standard strut clamps
- Base is removable for easy access installing rod
- UV Resistant polypropylene



Part #	Description	Qty	List Price
E-Z SLEEPER	Polypropylene Rail Base	1	

Just Ask Us!
If We Don't Stock It,
We Usually Can Get It

Residential 2-Stage Geothermal Packaged Heat Pumps with Puron®

Residential units with Puron® Refrigerant are available in vertical top discharge, bottom discharge and horizontal orientations. The GT-PX package system gets up to 27.0 EER 4.6 COP (closed loop) and up to 31.5 EER 5.1 COP (open loop). Consult PDS for performance ratings.

Standard Features

- Among the highest efficiencies in the Industry
- High efficiency and dependable scroll compressors
- Double compressor isolation for ultra quiet operation
- PSC fan motor (ECM standard on 50YD models)
- Optional variable speed ECM fan motor option adjusts to multiple duct system applications and provides soft start for added sound levels comfort and low
- Tin coated air coil for long life, easy cleaning, and better condensate runoff
- MERV II 2" Pleated filter
- Powder-coated galvanized or stainless steel drain (depending on series)
- Low pressure drop coaxial heat exchangers
- Ultra quiet, fully insulated compressor and air handler section
- Narrow cabinet design for easy movement through doorways
- Durable, galvanized steel cabinet with powder-coat, epoxy painted finish, taupe metallic



Controls and Diagnostics

- Solid state CXM Unit Performance Sentinel™ Control compressor board features:
 - Anti-short cycle, high and low pressure, loss of charge protection
 - LED Fault and status indication with memory for easy diagnostic
 - Reliable lockout, diagnostic and time delay functions
 - Field-selectable water coil low temperature cut-out for open or closed loop installations
 - Intelligent fault retry
 - Condensate overflow protection
 - Air coil low temperature cut-out using high accuracy thermistor
 - 24VAC Accessory relays
- ECM Fan control:
 - Independent heating and cooling CFM selection
 - CFM Display LED
 - Input status LED
 - Dehumidification mode



Service Advantages

- Removable panels - (3) for compressor (2) for air handling compartment
- Low profile control box grants easy access to all internal components
- Factory-installed liquid line filter/drier
- Brass swivel-type water connections for quick connection
- Bi-directional thermal expansion valve
- CXM Control features status lights with memory for easy diagnostics
- Unit Performance Sentinel (UPS) alerts homeowner of potential performance issues
- Circuit breaker protected 75VA control transformer



Warranty

- 10-Year limited warranty

Geothermal

www.CarrierGreatLakes.com

GT-PX Residential Vertical Upflow 2-Stage Packaged Heat Pump with Puron®

- 9th Letter J = return left, supply top
- 9th Letter K = return right; supply top

Model #	Ground Water Cooling BTUH @ 59°F Water Load - Full / Part	Ground Water Heating BTUH @ 50°F Water Load - Full / Part	Ground Loop Cooling BTUH @ 77°F Water Load - Full / Part	Ground Loop Heating BTUH @ 32°F Water Load - Full / Part	List Price
50YDV026JCB311	28,900 / 22,200	25,700 / 18,600	28,600 / 21,300	19,800 / 16,500	
50YDV026KCB311	28,900 / 22,200	25,700 / 18,600	28,600 / 21,300	19,800 / 16,500	
50YDV038JCB311	41,200 / 30,200	36,700 / 24,800	38,200 / 28,900	29,000 / 22,100	
50YDV038KCB311	41,200 / 30,200	36,700 / 24,800	38,200 / 28,900	29,000 / 22,100	
50YDV049JCB311	54,600 / 40,700	48,300 / 35,400	50,600 / 39,600	37,500 / 31,200	
50YDV049KCB311	54,600 / 40,700	48,300 / 35,400	50,600 / 39,600	37,500 / 31,200	
50YDV064JCB311	68,600 / 51,900	59,600 / 41,800	64,800 / 49,800	48,000 / 37,500	
50YDV064KCB311	68,600 / 51,900	59,600 / 41,800	64,800 / 49,800	48,000 / 37,500	

Cooling capacities based upon 80.6°F DB, 66.2°F WB entering air temperature
 Heating capacities based upon 68° F DB, 59° F WB entering air temperature
 All air flow is rated on high speed
 All ratings based upon operation at lower voltage of dual voltage rated models

Geothermal

WE ARE A FULL LINE WHOLESALER.

For products not shown in this catalog,
contact us for complete information.

Residential Single-Stage Geothermal Packaged Heat Pumps with Puron®

GT-PX residential heat pump units with Puron® Refrigerant are available in horizontal, vertical, and downflow configurations. The GT-PX is a high efficiency system and comes in sizes 018 - 070 [5.3 - 21.1 kW] Consult PDS for performance ratings.

Standard Features

- High efficiency scroll or compressor
- Optional state-of-the-art variable speed blower motor
- Tin coated air coil for long life, easy cleaning, and better condensate runoff
- MERV II 2" Pleated filter
- Stainless steel drain pan
- Oversized coaxial tube water-to-refrigerant heat exchangers operate at low liquid pressure drop
- Unit performance sentinel: Automatic alert system lets you know if the system isn't running at peak performance when installed with a geothermal residential thermostat
- Exclusive dual level compressor vibration isolation for ultra quiet operation
- (5) Lift-out service access panels with powder coated cabinet, taupe metallic

Controls and Diagnostics

- Solid state CXM Unit Performance Sentinel™ Control compressor board features:
 - Anti-short cycle, high and low pressure, loss of charge protection
 - LED Fault and status indication with memory for easy diagnostic
 - Reliable lockout, diagnostic and time delay functions
 - Field-selectable water coil low temperature cut-out for open or closed loop installations
 - Intelligent fault retry
 - Condensate overflow protection
 - Air coil low temperature cut-out using high accuracy thermistor
 - 24VAC Accessory relays
- ECM Fan control:
 - Independent heating and cooling CFM selection
 - CFM Display LED
 - Input status LED
- Dehumidification mode

Service Advantages

- Removable panels - (3) for compressor, (2) for air handling compartment
- Low profile control box grants easy access to all internal components
- Factory installed liquid line filter/drier.
- Brass swivel-type water connections for quick connection and elimination of wrenches or sealants during installation
- Bi-directional thermal expansion valve
- CXM Control features status light with memory for easy diagnostics

Warranty

- 10-Year limited warranty

GT-PX Residential Vertical Upflow Single-Stage Packaged Heat Pump with Puron®

- 9th Letter L = return left, top supply; 9th Letter R = return right; top supply



Geothermal



Model #	Ground Water Cooling BTUH @ 59°F Water Load - Full / Part	Ground Water Heating BTUH @ 50°F Water Load - Full / Part	Ground Loop Cooling BTUH @ 77°F Water Load - Full / Part	Ground Loop Heating BTUH @ 32°F Water Load - Full / Part	List Price
50YEV060LCK311	67,000/67,200	58,700/59,100	63,300/64,000	46,500/46,700	

Cooling capacities based upon 80.6°F DB, 66.2°F WB entering air temperature

Heating capacities based upon 68° F DB, 59° F WB entering air temperature

All air flow is rated on high speed

All ratings based upon operation at lower voltage of dual voltage rated models

*While Supplies Last

www.CGLStore.com

Geothermal

www.CarrierGreatLakes.com

Residential Single-Stage Water-to-Water Geothermal Heat Pump Systems with Puron®

The ultra-high efficient GT-PW is a hydronic, high temperature residential heat pump for radiant applications.

The GT-PW gets 4.2 COP at ground loop conditions and up to 5.5 COP at ground water conditions.

Consult PDS for performance ratings.

Standard Features

- Sizes 036 [8.7 kW], 060 [13.5 kW], and 120 [26.9 kW]
- Copeland scroll compressors
- Dual refrigeration circuits on size 120
- Galvanized steel construction with epoxy powder coat paint
- Unique double isolation compressor mounting for quiet operation
- Insulated compressor compartment
- TXV Metering device
- Extended range (20 to 120°F, -6.7 to 48.9°C) operation
- Microprocessor controls standard
- 1" Swivel-type water connections for distributor (residential) models 036 & 060
- Flush securely-mounted corner post water connections
- (no backup wrench required) for model 120
- Compressor "run" and "fault" lights on the front of the cabinet
- Seven safeties standard
- Optional double-wall load heat exchanger and HWG (hot water generator - desuperheater)



Service & Installation Advantages

- Hinged front access door and (3) removable panels for ease of installation and service
- Galvanized steel construction with protective powder coat paint and hinged front access door
- Bi-directional thermal expansion valve
- Puron® HFC-410A zero ozone depletion refrigerant
- Circuit breaker protected 75VA control transformer
- High and low pressure service ports on refrigerant circuit
- Accurate refrigerant sensing freeze protection

Warranty

- 10-Year limited warranty

GT-PW Water-to-Water Heat Pump with Puron®

Model #	Ground Water Cooling BTUH @ 59°F Water	Ground Water Heating BTUH @ 50°F Water	Ground Loop Cooling BTUH @ 77°F Water	Ground Loop Heating BTUH @ 32°F Water	List Price
50YER036NCP311	37,000	36,000	34,000	28,000	
50YER060NCP321	62,600	61,400	116,000	102,000	

***While Supplies Last**

Geothermal Heating Accessories

Auxiliary Heaters

- 240V



Part #	Description	List Price
AGL10A	Internal Electric Heater, Large, 10kW	
AGL15A	Internal Electric Heater, Large, 15kW	
AGL20A	Internal Electric Heater, Large, 20 kW	

TXV Valve

Part #	Description	List Price
33B0002N04	Expansion Valve GSW Series	
33B0013N01	Expansion Valve 026 GT-PX Series	
33B0013N02	Expansion Valve 038 GT-PX Series	
33B0027N01	Expansion Valve YEW Series	
33B0043N01	Expansion Valve GT-PW Series	

Micro Allergy Pleated Filters - MERV 11

- Utilizes state-of-the-art "shaped fiber" media technology for high performance filtration with low pressure drop
- Offers significantly higher particulate removal efficiency than regular pleated filters
- Comparable to 3M Filtrete Micro Allergen filters at a significant cost savings
- Recommend changing filter every 3 months
- Rated Velocity: 300 fpm



Part #	Description	List Price
76B0005N14	24" x 28" x 2" Nom Size	
76B0005N15	28" x 30" x 2" Nom Size	
76B0005N19	30" x 32" x 2" Nom Size	
76B0005N20	30" x 36" x 2" Nom Size	

Filter Brackets

- (1) Top and (1) bottom bracket included

Part #	Description	List Price
AFR203	2" Filter Bracket, No Paint	
AFR204	2" Filter Bracket, No Paint	

Accessories

Flow Controller



Part #	Pumps	Valves	List Price
AFCG1B1	(1) UP26-99	Brass	
AFCG2B1	(2) UP26-99	Brass	
AFCG2B2	(2) UP26-116	Brass	
AFCG1C1	(1) UP26-99	Composite	
AFCG2C1	(2) UP26-99	Composite	

Flow Controller Connections

- Sealed with double O-rings
- Designed to be hand tightened only



Part #	Description	List Price
AFC5F	1" PE Socket Fusion x Double O-ring	
AFC6F	1-1/4" PE Socket Fusion x Double O-ring	
AFC4C	1" Male Cam Adapter x Double O-ring**	
AFC4I	1" Brass Insert Barb x Double O-ring*	
AFC6I	1-1/4" Brass Insert Barb x Double O-ring*	
AFC4T	1" MPT Brass Adapter x Double O-ring+	
AHK5EC	Hose Kit Includes Double O-Ring x 1" Barb Insert for Connection to Flow Controller, 1" MPT x 1" Barb Insert El with PT Port for Unit Connection, 10' of 1" Rubber Hose	

* Use (2) all-stainless hose clamps per connection. (1) set of 1" insert barb x double o-ring adapter fittings is included with AHK5EC hose kit

** (1) Set of cam adapters required for connection to flush cart hoses. Cam connectors should be left with the Flow Controller for future service. Most flush carts will have female cam fittings that will mate to these fittings

+ Adapters from 1" MPT to copper sweat or PVC glue provided by others.

Pump Slaving Module

- Allows a single flow controller to be controlled by (2) different units
- Eliminates additional field wiring and extra relays



Part #	Description	List Price
APSM	Pump Slaving Module with NEMA 1 Enclosure	

Solenoid Valve for Open Loop Systems

- Used with open loop systems in conjunction with a flow regulator



Part #	Description	List Price
AVSP5	1" FPT 24VAC Solenoid Valve, Plastic	

Motorized Valves for Open Loop Systems

- Used with open loop systems in conjunction with a flow regulator



Part #	Description	List Price
AVMB4	.75" FPT 24VAC Motorized Valve, Brass w/End Switch Safety Controls	
AVMB5	1" FPT 24VAC Motorized Valve, Brass w/End Switch Safety Controls	

Flow Regulator

- Used with open loop systems in conjunction with a solenoid valve
- System requirements are 1.5 to 2.0 gpm/ton for open loop applications
- Note: use ball valve downstream to quiet operation



Part #	Description	List Price
AFRV6	Flow Regulator Valve 6 gpm	
AFRV7	Flow Regulator Valve 7 gpm	

Controls



13B0045N01

Part #	Description	List Price
S17B0001N01	CXM Control Board for GT-PX Series 026	
13B0015N01	High Pressure Switch for GT-PX Series 026	
13B0015N03	High Pressure Switch for YEW Series	
13B0045N01	Copeland Securestart	
17B0034N02	ECM Control Board for GT-PX Series 026	
68664002	High Pressure Switch for GSW Series 375/290 PSIG	
69172601	Reversing Valve for GT-PX Series 038	
69173500	Reversing Valve for GT-PX Series 026	
69178806	HWG Pump for GT-PX Series 026	

Loop Fusion Tools

Heating Fusion Tool



Part #	Description	List Price
HVTD48	Heat Fusion Tool, Double Socket Face	

Socket Face



Part #	Size	List Price
HSF4P	3/4" IPS	
HSF5P	1" IPS	
HSF6P	1-1/4" IPS	
HSF8P	2" IPS	

Cold Ring



Part #	Size	List Price
HCR4P	3/4" IPS	
HCR5P	1" IPS	
HCR6P	1-1/4" IPS	
HCR8P	2" IPS	

Fusion Tool



Part #	Description	List Price
HMB	Fusion Tool Mounting Bracket	
HFT	Fusion Timer	
HHB	Fusion Tool Cover	
HS500	Tempstik 500°F	
HS525	Tempstik 525°F	
HCT6P	Chamfer Tool 1-1/4" IPS	
HCT8P	Chamfer Tool 2" IPS	

Complete Fusion Kits



Part #	Description	List Price
HHAK468WDP	0.75, 1.25 & 2.00 IPS Double	
HHAK46WDP	0.75 & 1.25 IPS Double	

Depth Gauge



Part #	Size	List Price
HDG4P	3/4" IPS	
HDG5P	1" IPS	
HDG6P	1-1/4" IPS	
HDG8P	2" IPS	

Aco-Programmable Digital Thermostats

- Displays real date, time, outdoor temperature



Part #	Description	List Price
ATP32U05	3 Heat/2 Cool, Auxiliary	
ATP32U06	3 Heat/2 Cool, Auxiliary, Relative Humidity	
AST008	Outdoor Remote Temperature Sensor used with ATP32U01, ATP32U02, ATA32U01 Thermostats	

THANK YOU!
We appreciate
your business!



Payne Furnaces



www.CarrierGreatLakes.com

95.5% AFUE PG95XAT 4-Way 2-Stage Multi-Poise Condensing Gas Furnace

Utilizing the extensive resources available to Payne, a new standard of excellence has been achieved with the model PG95XAT. The model is a unique 4-way multi-poise condensing furnace with features like no other product in its class including two heating stages and an efficient ECM Blower Motor. The PG95XAT builds on the many Payne successes in the furnace industry and establishes a new standard for all high-efficiency gas furnaces.

Standard Features

- 95.5% AFUE (Annual Fuel Utilization Efficiency)
- All sizes meet Energy Star® Version 4.0 criteria for gas furnaces: 95+ AFUE; AMACF electrical rating; 2% or less cabinet airflow leakage
- Two heating stages
- Direct-vent/sealed combustion, single-pipe venting or ventilated combustion air
- Highly efficient ECM blower motor
- 4-Way multi-poise furnace
- Hot surface ignition
- LED diagnostics and self test feature
- Stores fault codes during power outages
- Adjustable heating air temperature rise
- Adjustable cooling airflow
- Approved for Twinning applications (60-14 through 120-60 sizes, only)
- Certified to leak 2% or less of nominal air conditioning CFM delivered when pressurized to 1" water column with all present air inlets, air outlets, and condensate drain port(s) sealed
- 35"H x 29.5"D Cabinet, media filter cabinet included



Limited Warranty for Original Owner Occupied Residential Applications

- 20-Year limited warranty on heat exchanger
- 10-year limited parts warranty when registered within 90 days after installation, otherwise 5-year warranty



Part #	Heating Output+ High (BTUH)	Heating Output Low (BTUH)	Heating CFM Low++	Heating CFM High	ESP	Cooling CFM @ 0.5 ESP	Cabinet Width	Motor HP-- Speed	Approx Ship Wt	Price
PG95XAT30040A	39,000	25,000	585	695	0.10	385-925	1/2-5	14-1/2"	125 lbs	
PG95XAT42060B	58,000	38,000	780	1000	0.12	530-1505	3/4-5	17-1/2"	146 lbs	
PG95XAT48080B	78,000	50,000	1100	1360	0.15	920-1610	3/4-5	17-1/2"	156 lbs	
PG95XAT60100C	97,000	63,000	1340	1700	0.20	1105-2110	1-5	21"	171 lbs	
PG95XAT66120D	117,000	76,000	1610	2125	0.20	1385-2055	1-5	24-1/2"	195 lbs	

+ Capacity in accordance with DOE test procedures. See rating plate.

++Heating CFM at factory default blower motor heating tap settings.

PG95XAT Accessories



Part #	Description	Use With:	Price
455602-025	Trion Air Bear Supreme Mechanical Air Cleaner, 2000 CFM	All Models	
455602-125	Mechanical Air Cleaner, Duct Mount 1400 CFM	42060 & 42080	
447380-010	Trion Air Bear Right Angle Media Air Cleaner	All Models	
PC 151936	Warm Air Plenum, 15-7/8" x 19" x 36"	42060, 42080, & 60080	
PC 221936	Warm Air Plenum, 22-7/8" x 19" x 36"	60120	
1221	Sheet Metal Drop, 16" x 20" - 20" x 10"	All Models	
1222	Sheet Metal Drop, 16" x 24" - 24" x 10"	All Models	
CP-16	Condensate Pump, 16' Lift	All Models	
P110-SBP2412	Totaline Humidifier, Small Bypass 12 GPD	42060, 42080, & 60080	
P110-LBP2417	Totaline Humidifier, Large Bypass 17 GPD	60100 & 60120	
P110-1045	Humidifier Pad, #10 Small Bypass No Frame	42060, 42080, & 60080	
P110-3545	Humidifier Pad, #35 Large Bypass & Fan Powered No Frame	60100 & 60120	
KGANP1001PYN	NG to LP Conversion Kit	All Models	



Payne Furnaces



www.CarrierGreatLakes.com

95.5% AFUE PG95SAS 4-Way Multi-Poise Condensing Gas Furnace

The model PG95SAS is an efficient and robust 4-way multi-poise condensing furnace with features including single-stage heating and a rugged PSC blower motor. The PG95SAS builds on the many Payne successes in the furnace industry and establishes a new standard for all high-efficiency gas furnaces.

Standard Features

- 95.5% AFUE (Annual Fuel Utilization Efficiency)
- Direct vent/sealed combustion, single-pipe venting or ventilated combustion air
- PSC blower motor
- 4-Way multi-poise furnace
- Hot surface ignition
- LED diagnostics and self test feature
- Stores fault codes during power outages
- Adjustable heating air temperature rise
- Adjustable cooling airflow
- Approved for Manufactured Housing/Mobile Home applications with MH accessory kit
- Approved for twinning applications (42060 through 60120 sizes, only)
- Certified to leak 2% or less of nominal air conditioning CFM delivered when pressurized to 1" water column with all present air inlets, air outlets, and condensate drain port(s) are sealed
- 35"H x 29.5"D Cabinet, media filter cabinet included



Limited Warranty for Original Owner Occupied Residential Applications

- 20-Year limited warranty on heat exchanger
- 10-year limited parts warranty when registered within 90 days after installation, otherwise 5-year warranty



Part #	Heating Output+ High (BTUH)	Heating CFM++	Heating ESP	Cooling CFM @ 0.5 ESP	Cabinet Width	Motor HP-- Speed	Approx Ship Wt	Price
PG95SAS30040A	39000	820	0.10	625-905	1/2-4	14-1/2"	123 lbs	
PG95SAS42060B	58,000	980	0.12	650-1420	1/2-5	17-1/2"	144 lbs	
PG95SAS48080B	78,000	1040	0.15	810-1600	3/4-5	17-1/2"	154 lbs	
PG95SAS60100C	97,000	1520	0.20	1225-2145	3/4-5	21"	169 lbs	
PG95SAS60120D	117,000	2065	0.20	1245-2065	3/4-5	24-1/2"	186 lbs	

+ Capacity in accordance with DOE test procedures. See rating plate.

++Heating CFM at factory default blower motor heating tap settings.

PG95SAS Accessories



Part #	Description	Use With:	Price
455602-025	Trion Air Bear Supreme Mechanical Air Cleaner, 2000 CFM	All Models	
455602-125	Mechanical Air Cleaner, Duct Mount 1400 CFM	36060	
447380-010	Trion Air Bear Right Angle Media Air Cleaner	All Models	
GCBA 17K	17" Coil Box Adapter, Transition for YAB 17"	36060	
GCBA 21K	21" Coil Box Adapter, Transition for YAB 18"	48080	
GCBA 23K	23" Coil Box Adapter, Transition for YAB 21"	60100	
1221	Sheet Metal Drop, 16" x 20" - 20" x 10"	All Models	
1222	Sheet Metal Drop, 16" x 24" - 24" x 10"	All Models	
CP-16	Condensate Pump, 16' Lift	All Models	
P110-SBP2412	Totaline Humidifier, Small Bypass 12 GPD	36060 & 48080	
P110-LBP2417	Totaline Humidifier, Large Bypass 17 GPD	60100	
P110-1045	Humidifier Pad, #10 Small Bypass No Frame	36060 & 48080	
P110-3545	Humidifier Pad, #35 Large Bypass & Fan Powered No Frame	60100	
KGANP48011HW	NG to LP Conversion Kit	All Models	



Payne Furnaces

www.CarrierGreatLakes.com

PG8MAA 4-Way Multi-Poise 80% AFUE Gas Furnace

The model PG8MAA has a 4-Way multi-poise design (upflow, horizontal right, horizontal left, downflow) and through-the-furnace downflow venting. These furnaces are approved for use with natural or propane gas. The PG8MAA furnaces are approved for use with natural or propane gas, and the PG8MAA is approved for use in Low NOx Air Quality Management Districts.

Standard Features

- Electronic control center
- Adjustable heating air temperature rise
- LED Diagnostics and self-test feature
- Stores fault codes during power outages
- Hot surface ignition
- Direct drive, 3-speed, PSC blower motor
- 4" Vent connection in all furnaces except 135 and 155 sizes. They required a vent adapter between furnace and stack. Consult the installation instructions for complete requirements
- 33-1/4"H x 28-1/2"D Cabinet

Limited Warranty for Original Owner Occupied Residential Applications

- 20-Year limited warranty on heat exchanger
- 10-year limited parts warranty when registered within 90 days of installation, otherwise 5-year warranty



ISO 9001
QMI-SAI Global



Model #	Heating Input (BTUH)	Heating Output** (BTUH)	Heating CFM ++	Cooling CFM++	Heating ESP	Cooling ESP	Cabinet Width	Motor HP	Approx Ship Weight	Price
PG8MAA024045	44,000	35,000	920	845	0.10	0.50	14-3/16"	1/5	104 lbs	
PG8MAA024070	66,000	53,000	720	900	0.12	0.50	14-3/16"	1/5	111 lbs	
PG8MAA036070	66,000	54,000	1195	1200	0.12	0.50	14-3/16"	1/3	115 lbs	
PG8MAA042090	88,000	71,000	1375	1385	0.15	0.50	17-1/2"	1/3	127 lbs	
PG8MAA036110	110,000	89,000	1335	1355	0.20	0.50	17-1/2"	1/3	135 lbs	
PG8MAA048110	110,000	89,000	1515	1680	0.20	0.50	21"	1/2	146 lbs	
PG8MAA048135	132,000	107,000	1525	1710	0.20	0.50	21"	1/2	149 lbs	
PG8MAA066135	132,000	107,000	1850	2110	0.20	0.50	24-1/2"	3/4	163 lbs	
PG8MAA060155	154,000	125,000	1790	2230	0.20	0.50	24-1/2"	3/4	170 lbs	

PG8MAA Accessories



455602-025



447380-010



P110-SBP2412



P110-LBP2417



P110-1045



1221/1222



PC 151936/221936

Part #	Description	Use With:	Price
455602-025	Trion Air Bear Supreme Mechanical Air Cleaner, 2000 CFM	42090, 36110, 48110, 48135, 66135, & 60155	
455602-125	Mechanical Air Cleaner, Duct Mount 1400 CFM	24045, 24070, 36070, 42090, & 36110	
447380-010	Trion Air Bear Right Angle Media Air Cleaner	All Models	
P110-SBP2412	Totaline Humidifier, Small Bypass 12 GPD	24045, 24070, 36070, & 36110	
P110-LBP2417	Totaline Humidifier, Large Bypass 17 GPD	42090, 36110, 48110, 48135, 66135, & 60155	
P110-1045	Humidifier Pad, #10 Small Bypass No Frame	24045, 24070, & 36070	
P110-3545	Humidifier Pad, #35 Large Bypass & Fan Powered No Frame	42090, 36110, 48110, 48135, 66135, & 60155	
PC 121936	Warm Air Plenum, 12-9/16" x 19" x 36"	24045, 24070, & 36070	
PC 151936	Warm Air Plenum, 15-7/8" x 19" x 36"	42090 & 36110	
PC 221936	Warm Air Plenum, 22-7/8" x 19" x 36"	66135 & 60155	
1221	Sheet Metal Drop, 16" x 20" - 20" x 10"	All Models	
1222	Sheet Metal Drop, 16" x 24" - 24" x 10"	All Models	
KGANP4601ALL	NG to LP Gas Conversion Kit	All Models	



Payne Condensing Units



www.CarrierGreatLakes.com

PA16NA 16 SEER R-410A Air Conditioner

The model PA16 air conditioner is available in nominal cooling sizes 018 through 060. The unit features a copper tube, enhanced aluminum fin coil for compact, low profile appearance with vertical air discharge. Consult PDS for performance ratings.

Standard Features

- 14 - 16.5 SEER /11.0 - 13.5 EER
- Sound
 - Sound as low as 76 dB,
 - 74 dB with accessory sound blanket
- Reliability, Quality and Durability
 - Scroll compressor
 - Baked-on powder paint
 - Field-installed filter drier
 - Front-seating service valves
 - Internal pressure relief valve
 - Internal thermal overload
 - Dense wire coil guard



Limited Warranty

- 10-Year limited warranty on compressor & parts to original purchaser, owner occupied, residential applications on when registered within 90 days of installation, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set** --Sizes-- Vapor, Liquid	Packaged Dimensions H x W x D	Approx Ship Weight	Price
PA16NA02400G	2.0	208/230-1	3/4", 3/8"	30-5/8" x 32-3/16" x 32-3/16"	163 lbs	
PA16NA03000G	2.5	208/230-1	3/4", 3/8"	34" x 32-3/16" x 32-3/16"	171 lbs	
PA16NA03600G	3.0	208/230-1	7/8", 3/8"	32-9/16" x 39-5/16" x 36-1/8"	204 lbs	
PA16NA04200G	3.5	208/230-1	7/8", 3/8"	42-3/4" x 39-5/16" x 36-1/8"	254 lbs	
PA16NA04800G	4.0	208/230-1	7/8", 3/8"	36-1/8" x 39-5/16" x 35-15/16"	274 lbs	
PA16NA06000G	5.0	208/230-1	1-1/8", 3/8"	36-1/8" x 39-5/16" x 49-9/16"	310 lbs	

** Units rated with 25' line set length

PA16NA Accessories



Part #	Description	Use With:	Price
38LS-934---251A	Lineset, 3/8" x 3/4" x 25'	2400 & 3000	
38LS-934---351A	Lineset, 3/8" x 3/4" x 35'	2400 & 3000	
38LS-934---501A	Lineset, 3/8" x 3/4" x 50'	2400 & 3000	
38LS-978---151A	Lineset, 3/8" x 7/8" x 15'	3600 & 4200	
38LS-978---251A	Lineset, 3/8" x 7/8" x 25'	3600 & 4200	
38LS-978---351A	Lineset, 3/8" x 7/8" x 35'	3600 & 4200	
38LS-978---501A	Lineset, 3/8" x 7/8" x 50'	3600 & 4200	
13154	Disconnect, 60A Non-Fused (Midwest)	4200	
13156	Disconnect, 30A Fused (Midwest)	2400, 3000, & 3600	
13157	Disconnect, 60A Fused (Midwest)	4200	
DDS-30	Disconnect, 30A Fused w/Light	2400, 3000, & 3600	
DDS-60	Disconnect, 60A Fused w/Light	4200	
DDS-60U	Disconnect, 60A Non-Fused w/Light	4200	
FLNR25	Fuse, 25A 250V FLNR Class RK5 UL	2400 & 3000	
FLNR30	Fuse, 30A 250V FLNR Class RK5 UL	3600	
FLNR40	Fuse, 40A 250V FLNR Class RK5 UL	4200	
X32323	Condenser Pad, 32" x 32" x 3" Gray Plastic HEF-T-Pad	2400 & 3000	
X36363	Condenser Pad, 36" x 36" x 3" Gray Plastic HEF-T-Pad	3600 & 4200	
32X32UX3	Condenser Pad, 32" x 32" x 3" Foam Cement Ultralite	2400 & 3000	
36X36UX3	Condenser Pad, 36" x 36" x 3" Foam Cement Ultralite	3600 & 4200	
P502-8083S	Liquid Line Filter Drier, 3/8" SWT 8 cu in Desiccant	2400 & 3000	
P502-8163S	Liquid Line Filter Drier, 3/8" SWT 16 cu in Desiccant	3600 & 4200	
DAD083S	Liquid Line Filter Drier, 3/8" SWT 8 cu ft	2400 & 3000	
DAD163S	Liquid Line Filter Drier, 3/8" SWT 16 cu ft	3600 & 4200	
KH43LG072	Puron Heat Pump Liquid Line Filter Drier, 3/8" SWT 16 cu in Desiccant	2400 & 3000	
KH43LZ073	Puron Heat Pump Liquid Line Filter Drier R22, 3/8" SWT 8 cu in Desiccant	3600 & 4200	
6-12-4NM	Whip, 1/2" x 4' Non-Metallic	2400, 3000, & 3600	
6-12-6NM	Whip, 1/2" x 6' Non-Metallic	2400, 3000, & 3600	
6-34-4NM	Whip, 3/4" x 4' Non-Metallic	4200	
6-34-6NM	Whip, 3/4" x 6' Non-Metallic	4200	



Payne Condensing Units

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PA13NA 13 SEER R-410A Air Conditioner

The model PA13 air conditioner is available in nominal cooling sizes 018 through 060. The unit features a copper tube, enhanced aluminum fin coil for compact, low profile appearance with vertical air discharge. Consult PDS for performance ratings.

Standard Features

- 13 SEER or more with specified indoor section
- Scroll compressor
- Copper tube aluminum fin coil
- External brass front-seating service valves with sweat connections
- Condenser coil grille
- Internal thermal overload
- Pressure relief valve
- Compressor terminal plug
- Heat pump style base pan is designed for easy removal of water
- Electric ground lug
- Totally enclosed PSC fan motor



Limited Warranty

- 10-Year limited warranty to original purchaser, owner occupied, residential applications on compressor & parts when registered within 90 days after installation, otherwise 5-year warranty

Model #	Tons	Volts Phase (60 Hz)	Line Set** --Sizes-- Vapor, Liquid	Packaged Dimensions H x W x D	Approx Ship Weight	Price
PA13NA018000	1.5	208/230-1	3/4", 3/8"	27-3/16" x 24-1/8" x 24-1/8"	120 lbs	
PA13NA024000	2.0	208/230-1	3/4", 3/8"	27-13/16" x 24-1/8" x 24-1/8"	123 lbs	
PA13NA030000	2.5	208/230-1	3/4", 3/8"	30-5/8" x 24-1/8" x 24-1/8"	126 lbs	
PA13NA036000	3.0	208/230-1	7/8", 3/8"	37-7/16" x 24-1/8" x 24-1/8"	139 lbs	
PA13NA042000	3.5	208/230-1	7/8", 3/8"	34" x 32-3/16" x 32-3/16"	187 lbs	
PA13NA048000	4.0	208/230-1	1-1/8", 3/8"	40-13/16" x 32-3/16" x 32-3/16"	206 lbs	
PA13NA060000	5.0	208/230-1	1-1/8", 3/8"	30-5/8" x 32-3/16" x 32-3/16"	216 lbs	

** Units rated with 25' line set length

PA13NA Accessories



Part #	Description	Use With:	Price
38LS-934---251A	Lineset, 3/8" x 3/4" x 25'	1800, 2400, & 3000	
38LS-934---351A	Lineset, 3/8" x 3/4" x 35'	1800, 2400 & 3000	
38LS-934---501A	Lineset, 3/8" x 3/4" x 50'	1800, 2400 & 3000	
38LS-978---251A	Lineset, 3/8" x 7/8" x 25'	3600 & 4200	
38LS-978---351A	Lineset, 3/8" x 7/8" x 35'	3600 & 4200	
38LS-978---501A	Lineset, 3/8" x 7/8" x 50'	3600 & 4200	
38LS-118---301A	Lineset, 1-1/8" x 30'	4800 & 6000	
38LS-118---501A	Lineset, 1-1/8" x 50'	4800 & 6000	
13154	Disconnect, 60A Non-Fused (Midwest)	4200, 4800, & 6000	
13156	Disconnect, 30A Fused (Midwest)	1800, 2400, 3000, & 3600	
13157	Disconnect, 60A Fused (Midwest)	4200, 4800, & 6000	
DDS-30	Disconnect, 30A Fused w/Light	1800, 2400, 3000, & 3600	
DDS-60	Disconnect, 60A Fused w/Light	4200, 4800, & 6000	
DDS-60U	Disconnect, 60A Non-Fused w/Light	4200, 4800, & 6000	
FLNR20	Fuse, 20A 250V FLNR Class RK5 UL	1800	
FLNR25	Fuse, 25A 250V FLNR Class RK5 UL	3000	
FLNR30	Fuse, 30A 250V FLNR Class RK5 UL	2400 & 3600	
FLNR40	Fuse, 40A 250V FLNR Class RK5 UL	4200 & 4800	
FLNR50	Fuse, 50A 250V FLNR Class RK5 UL	6000	
X30303	Condenser Pad, 30" x 30" x 3" Gray Plastic HEF-T-Pad	1800, 2400, 3000, & 3600	
X36363	Condenser Pad, 36" x 36" x 3" Gray Plastic HEF-T-Pad	4200, 4800, & 6000	
30X30UX3	Condenser Pad, 30" x 30" x 3" Foam Cement Ultralite	1800, 2400, 3000, & 3600	
36X36UX3	Condenser Pad, 36" x 36" x 3" Foam Cement Ultralite	4200, 4800, & 6000	
P502-8083S	Liquid Line Filter Drier, 3/8" SWT 8 cu in Desiccant	1800, 2400 & 3000	
P502-8163S	Liquid Line Filter Drier, 3/8" SWT 16 cu in Desiccant	3600, 4200, 4800, & 6000	
DAD083S	Liquid Line Filter Drier, 3/8" SWT 8 cu ft	1800, 2400, & 3000	
DAD163S	Liquid Line Filter Drier, 3/8" SWT 16 cu ft	3600, 4200, 4800, & 6000	
KH43LG072	Puron Heat Pump Liquid Line Filter Drier, 3/8" SWT 16 cu in Desiccant	1800, 2400, & 3000	
KH43LG073	Puron Heat Pump Liquid Line Filter Drier R22, 3/8" SWT 8 cu in Desiccant	3600, 4200, 4800, & 6000	
6-12-4NM	Whip, 1/2" x 4' Non-Metallic	1800, 2400, 3000, & 3600	
6-12-6NM	Whip, 1/2" x 6' Non-Metallic	1800, 2400, 3000, & 3600	
6-34-4NM	Whip, 3/4" x 4' Non-Metallic	4200, 4800, & 6000	
6-34-6NM	Whip, 3/4" x 6' Non-Metallic	4200, 4800, & 6000	



Payne Condensing Units



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PA13NR / PA13PR 13 SEER R-22 Dry Air Conditioner

The model PA13 air conditioner is available in nominal cooling sizes 018 through 060. The unit features a copper tube, enhanced aluminum fin coil for compact, low profile appearance with vertical air discharge. Consult PDS for performance ratings.

Standard Features

- 13 SEER or more with specified indoor section
- Scroll compressor
- Copper tube aluminum fin coil
- Condenser coil grille (standard)
 - Suffix 00G is dense wire coil guard
- Internal thermal overload
- Pressure relief valve
- Compressor terminal plug
- Heat pump style base pan is designed for easy removal of water
- Electric ground lug
- Totally enclosed PSC fan motor



Limited Warranty

- 5-Year on parts, 5-year on compressor to original purchaser, owner occupied, residential applications

Model #	Tons	Volts Phase (60 Hz)	Line Set** --Sizes-- Vapor, Liquid	Packaged Dimensions H x W x D	Approx Ship Weight	Price
PA13NR01800G	1.5	208/230-1	3/4", 3/8"	27-3/16" x 24-1/8" x 24-1/8"	120 lbs	
PA13NR02400G	2.0	208/230-1	3/4", 3/8"	30-5/8" x 24-1/8" x 24-1/8"	123 lbs	
PA13NR03000G	2.5	208/230-1	3/4", 3/8"	30-5/8" x 24-1/8" x 24-1/8"	126 lbs	
PA13NR03600G	3.0	208/230-1	7/8", 3/8"	27-3/16" x 32-3/16" x 32-3/16"	157 lbs	
PA13NR04200G	3.5	208/230-1	7/8", 3/8"	34" x 32-3/16" x 32-3/16"	188 lbs	
PA13NR04800G	4.0	208/230-1	1-1/8", 3/8"	44-1/4" x 32-3/16" x 32-3/16"	208 lbs	
PA13NR06000G	5.0	208/230-1	1-1/8", 3/8"	37-7/16" x 32-3/16" x 32-3/16"	233 lbs	

** Vapor and liquid up to 80' length

Three Phase Units

Model #	Tons	Volts Phase (60 Hz)	Line Set** --Sizes-- Vapor, Liquid	Packaged Dimensions H x W x D	Approx Ship Weight	Price
PA13PR04800G	4.0	208/230-3	1-1/8", 3/8"	44-1/4" x 32-3/16" x 32-3/16"	208lbs	
PA13PR06000G	5.0	208/230-3	1-1/8", 3/8"	37-7/16" x 32-3/16" x 32-3/16"	233 lbs	

PA13NR/PR Accessories



Fused Disconnect



Unfused Disconnect



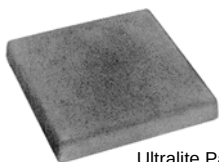
DDS-30



FLNR Fuse



HEF-T-Pad



Ultralite Pad



P502-8083S



6-12 Whip

Part #	Description	Use With:	Price
38LS-934---251A	Lineset, 3/8" x 3/4" x 25'	1800, 2400, & 3000	
38LS-934---351A	Lineset, 3/8" x 3/4" x 35'	1800, 2400 & 3000	
38LS-934---501A	Lineset, 3/8" x 3/4" x 50'	1800, 2400 & 3000	
38LS-978---151A	Lineset, 3/8" x 7/8" x 15'	3600 & 4200	
38LS-978---251A	Lineset, 3/8" x 7/8" x 25'	3600 & 4200	
38LS-978---351A	Lineset, 3/8" x 7/8" x 35'	3600 & 4200	
38LS-978---501A	Lineset, 3/8" x 7/8" x 50'	3600 & 4200	
38LS-118---301A	Lineset, 1-1/8" x 30'	4800 & 6000	
38LS-118---501A	Lineset, 1-1/8" x 50'	4800 & 6000	
13154	Disconnect, 60A Non-Fused (Midwest)	4200, 4800, & 6000	
13156	Disconnect, 30A Fused (Midwest)	1800, 2400, 3000, & 3600	
13157	Disconnect, 60A Fused (Midwest)	4200, 4800, & 6000	
DDS-30	Disconnect, 30A Fused w/Light	1800, 2400, 3000, & 3600	
DDS-60	Disconnect, 60A Fused w/Light	4200, 4800, & 6000	
DDS-60U	Disconnect, 60A Non-Fused w/Light	4200, 4800, & 6000	
FLNR15	Fuse, 15A 250V FLNR Class RK5 UL	1800	
FLNR20	Fuse, 20A 250V FLNR Class RK5 UL	2400	
FLNR30	Fuse, 30A 250V FLNR Class RK5 UL	3000 & 3600	
FLNR40	Fuse, 40A 250V FLNR Class RK5 UL	4200 & 4800	
FLNR50	Fuse, 50A 250V FLNR Class RK5 UL	6000	
X24243	Condenser Pad, 24" x 24" x 3" Gray Plastic HEF-T-Pad	1800	
X30303	Condenser Pad, 30" x 30" x 3" Gray Plastic HEF-T-Pad	2400 & 3000	
X36363	Condenser Pad, 36" x 36" x 3" Gray Plastic HEF-T-Pad	3600, 4200, 4800, & 6000	
30X30UX3	Condenser Pad, 30" x 30" x 3" Foam Cement Ultralite	1800, 2400, & 3000	
36X36UX3	Condenser Pad, 36" x 36" x 3" Foam Cement Ultralite	3600, 4200, 4800, & 6000	
P502-8083S	Liquid Line Filter Drier, 3/8" SWT 8 cu in Desiccant	1800, 2400 & 3000	
P502-8163S	Liquid Line Filter Drier, 3/8" SWT 16 cu in Desiccant	3600, 4200, 4800, & 6000	
DAD083S	Liquid Line Filter Drier, 3/8" SWT 8 cu ft	1800, 2400, & 3000	
DAD163S	Liquid Line Filter Drier, 3/8" SWT 16 cu ft	3600, 4200, 4800, & 6000	
6-12-4NM	Whip, 1/2" x 4' Non-Metallic	1800, 2400, 3000, & 3600	
6-12-6NM	Whip, 1/2" x 6' Non-Metallic	1800, 2400, 3000, & 3600	
6-34-4NM	Whip, 3/4" x 4' Non-Metallic	4200, 4800, & 6000	
6-34-6NM	Whip, 3/4" x 6' Non-Metallic	4200, 4800, & 6000	

R-410A High Wall Ductless Standard Single-Zone Inverter Mini-Splits

Standard Features

- Inverter variable speed compressor
- Gold Fin™ Anti-corrosion
- Self-cleaning indoor coil
- Dehumidifying mode
- Chaos swing
- Jet cool
- Cooling/heating (HP models only)/fan modes
- Auto operation
- Defrost control
- Temperature display on indoor unit
- Auto changeover
- Auto restart
- Auto sleep mode
- 24-Hour on/off timer
- (Fan speeds: 4/auto/chaos)
- Built-in low ambient standard, down to 14°F (cooling mode-LS360HV)
- Built-in low ambient standard, down to 23°F (cooling mode-LS3070HV)
- Manual power switch
- Energy saving
- Ultra-quiet operation
- Evaporator frost control
- Indoor units include:
 - Wall unit
 - Installation plate & hardware
 - Remote control, batteries, holder & holder hardware
 - Installation manual
- Outdoor units include:
 - Exterior unit
 - Exterior unit has sufficient refrigerant for charging indoor coil and a 25' line set (line set not included)
- 5-Year warranty on compressor
- 2-Year warranty on parts

Inverter



18 SEER R-410A Separate Units for Mini-Split Inverter Heat Pump System

Model #	Unit	Cooling BTUH	Heating BTUH	CFM	dB(a)*	Dimensions H x W x D	Weight	Price
LSN307HV	Indoor	30,000	32,000	730/670/450	48/46/39	13-5/8" x 47-5/8" x 8-1/16"	39.7 lbs	
LSU307HV	Outdoor	30,000	32,000	-	56	31-1/2" x 34-5/16" x 12-5/8"	132.3 lbs	

*LG Verified sound ratings

16.1 SEER R-410A Separate Units for Mini-Split Inverter Heat Pump System

Model #	Unit	Cooling BTUH	Heating BTUH	CFM	dB(a)*	Dimensions H x W x D	Weight	Price
LSN360HV	Indoor	33,100	35,200	740/670/450	49/46/39	13-5/8" x 47-5/8" x 8-1/16"	39.7 lbs	
LSU360HV	Outdoor	33,100	35,200	-	56	31-1/2" x 34-5/16" x 12-5/8"	132.3 lbs	

*LG Verified sound ratings

R-410A High Wall Ductless High Efficiency Single-Zone Inverter Mini-Splits

Standard Features

- Inverter variable speed compressor
- Gold Fin™ Anti-corrosion
- Chaos swing
- 4-Way auto swing
- Self-cleaning indoor coil
- Energy saving
- Auto changeover
- Jet cool/Jet heat
- Cooling/heating/fan mode
- Dehumidifying mode
- Auto Sleep mode
- Auto restart
- Ultra- quiet operation
- Built-in low ambient standard, down to 14°F (cooling mode)
- 24-Hour on/off timer
- Fan speeds: 7/auto/chaos
- Indoor units include:
 - Wall unit
 - Installation plate & hardware
 - Remote control, batteries, holder & holder hardware
 - Installation manual
- Outdoor units include:
 - Exterior unit
 - Exterior unit has sufficient refrigerant for charging indoor coil and a 41' line set (line set not included)
- 5-Year warranty on compressor, 2-Year warranty on parts

Inverter



Up to 20.5 SEER R-410A Separate Units for Mini-Split Inverter Heat Pump System

Model #	Unit	Cooling BTUH	Heating BTUH	CFM	dB(a)*	Dimensions H x W x D	Weight	Price
LAN090HSV	Indoor	9,000	10,800	350/280/210	38/33/24/19	11-1/4" x 34-3/16" x 8-1/6"	24.3 lbs	
LAU090HSV	Outdoor	9,000	10,800	-	45	21-7/16" x 30-5/16" x 11-5/16"	77.2 lbs	
LAN120HSV	Indoor	11,200	13,300	350/280/210	39/33/24/19	11-1/4" x 34-15-3/16" x 8-1/6"	24.3 lbs	
LAU120HSV	Outdoor	11,200	13,300	-	45	21-7/16" x 30-5/16" x 11-5/16"	77.2 lbs	
LAN180HSV	Indoor	18,200	22,000	600/510/420	45/40/35	12-3/4" x 40-1/2" x 9-5/8"	37.5 lbs	
LAU180HSV	Outdoor	18,200	22,000	-	53	31-1/2" x 34-5/16" x 12-5/8"	132.3 lbs	
LAN240HSV	Indoor	22,700	27,600	600/510/420	45/40/35	12-3/4" x 40-1/2" x 9-5/8"	37.5 lbs	
LAU240HSV	Outdoor	22,700	27,600	-	53	31-1/2" x 34-5/16" x 12-5/8"	132.3 lbs	

*LG Verified sound ratings

R-410A High Wall Ductless Art Cool™ Picture Single-Zone Mini-Splits

Standard Features

- Customizable art panel
- Self-cleaning indoor coil
- Dehumidifying mode
- Chaos swing
- 3-Way cooling
- Jet cool
- Cooling /heating (H/P model only)/Fan modes
- Auto operation
- Manual power switch
- Defrost control (H/P model only)
- Auto sleep mode
- Auto restart
- Built-in low ambient standard, down to 14°F (cooling mode)
- 24-Hour on/off timer
- Fan speeds: 4/auto/chaos
- Evaporator frost control
- Indoor units include:
 - Wall unit
 - Temperature display
 - Installation plate & hardware
 - Remote control, batteries, holder & holder hardware
 - Installation manual
- Outdoor units include:
 - Exterior unit
 - Exterior unit has sufficient refrigerant for charging indoor coil and a 25' line set (line set not included)
- 5-Year warranty on compressor, 3-Year warranty on parts



13 SEER R-410A Separate Units for Art Cool™ Picture Single-Zone Mini-Split Heat Pump System

Model #	Unit	Cool BTUH	Heat BTUH	CFM	dB(a)*	Dimensions H x W x D	Weight	Price
LAN126HNP	Indoor	11,500	11,000	330/261/194	43/35/29	23-5/8" x 23-5/8" x 5-3/4"	33.1 lbs	
LAU126HNP	Outdoor	11,500	11,000	-	48	21-5/16" x 30-5/16" x 9-5/8"	70.5 lbs	

*LG Verified sound ratings

R-410A High Wall Ductless Flex System Multi-Zone Inverter Multi-Split Systems

Larger Flex Multi-Split systems operate two or three interior units mounted in separate rooms. The temperature can be set individually in separate rooms. Indoor units are connected to a single exterior unit

Standard Features

- Changeable front color panel option+
- Inverter variable speed compressor
- Multi-Power System™
- Self-cleaning indoor coil
- Dehumidifying mode
- Chaos swing (4/Auto/Chaos
- Jet cool
- Heat mode (H/P model only)
- Fan mode
- Auto operation (artificial intelligence)
- Manual power switch
- Defrost control 9 hp model only)
- Temperature display on indoor unit
- Auto sleep mode
- Auto restart
- 24-Hour on/off timer
- Evaporator frost control
- Ultra-quiet operation
- Indoor units include:
 - (2, 3 or 4) Wall units
 - (2, 3 or 4) Installation plates & hardware
 - (2, 3 or 4) Remote controls with batteries, holder and holi
 - Installation manual
- Outdoor units include:
 - Exterior unit
 - Exterior unit has sufficient refrigerant for (2, 3 or 4) indoor coils and a 25' line set per indoor unit (line set not included)
- 36VDC Indoor unit voltage
- 208/230-1-60 Outdoor unit voltage
- 5-Year warranty on compressor
- 2-Year warranty on parts



Inverter



Mirror Indoor Unit



Art Cool Indoor Unit



Standard Indoor Unit

R-410A Standard Indoor Flex Multi-Zone Inverter Heat Pump Unit

- Jet heat
- Low ambient operation down to 14°F (cooling mode)
- #4 x 14 AWG Transmission cable (outdoor to indoor unit)
- 1/4" Liquid, 3/8" vapor line set connections
- Thermistor temperature sensor



Model #	Unit	Cooling/Heating Class BTUH	CFM	dB(a)	Dimensions H x W x D	Weight**	Price
LMN096HVT	Standard	9,000	247/230/212	33/30/27	11-7/32" x 35-1/4" x 8-9/32"	24.5 lbs	
LMN126HVT	Standard	12,000	336/318/300	39/36/31	11-7/32" x 35-1/4" x 8-9/32"	24.5 lbs	
LMN186HVT	Standard	18,000	572/502/434	37/33/28	12-25/32" x 40-9/16" x 9-27/32"	37.5 lbs	

Specifications subject to change without notice for purpose of improvement

R-410A Outdoor Flex Multi-Zone Mini-Split Inverter Heat Pump Unit

- R-410A Refrigerant with EEV control
- Defrost/deicing
- Restart delay of 3 minutes
- Low ambient operation to 14°F (cooling mode)
- #3 x 12 AWG Power supply cable
- #4 x 14 AWG Transmission cable
- Gold Fin™ Anti-corrosion
- 1/4" Liquid, 3/8" vapor pipe connections (ea unit)



Model #	Capacity (Class) BTUH	Max # of Connectable Indoor Units	Piping Length Max	dB(a)	Dimensions H x W x D	Net Weight	Price
LMU187HV	18,000	2	164'	51	31-13/16" x 34-1/4" x 12-19/32"	123.5 lbs	
LMU247HV	24,000	3	246.1'	51	31-13/16" x 34-1/4" x 12-19/32"	130.1 lbs	
LMU369HV	34,000	4	246.1'	57	45-7/8" x 35-7/16" x 14-9/16"	209.4 lbs	

See current catalog for electrical specifications

See current catalog for refrigerant line piping length specifications.

The specifications may be subject to change without prior notice for purpose of improvement.

**We Welcome the Opportunity to Answer Your
Questions Regarding Any Products You
Require.**

Lime Condensate Pump Kits

- Externally mounted monobloc pumps for side entry evaporator installations
- Completely reversible
- For line sets up to 3/8" and 5/8"
- 3-Conductor power supply and overflow alarm cable
- Gravity inlet
- Kit includes:
 - Mini or Maxi Lime Pump assembly
 - Mounting elbow
 - 31" Line set cover
 - Ceiling plate
 - 5/8" ID x 20" Green connector hose
 - Evaporator flashing
 - (2) Couplers for Aspen Slimline series
 - Wall plugs and screws
 - 1A Inline fuse
 - Warning label
 - Installation Manual



Mini Lime Pump

- Handles mini-splits up to 30,000 BTUH
- 3.7 gph @ Zero head, 0.8 gph @ 26' head capacity
- 26' Maximum head
- 23 dB(a) Noise level
- Power supply:
 - 115VAC, 0.16A, 13.5W, 60Hz
 - 230VAC, 0.10A, 15W, 60Hz
 - 24 VAC, 0.7A, 16W, 60Hz

Part #	Description	Price/Ea
ASP-ML-LG24	24V Fits Slimline 2" Profile	

Stranded/Shielded - CL3R Rated

- Wire and cabling specific for mini-split installation power supply and control circuits



Part #	Description	Price/Ea
18-4SS	4 Conductor, 250' Spool	
18-4SS(50ft)	4 Conductor, 50' Spool	

Mini Aqua Condensate Pump Kits

- Handles mini-splits up to 24,000 BTUH
- Ultra-slim; fits virtually all evaporators
- Integral hanging loop and separate reservoir
- 50% Duty cycle - operating time: 5 minutes on/5 minutes off
- Sound level: 21 dB(a)
- Capacity 3.7 gph @ zero head and 0.8 gph @ 26' head
- Kit includes:
 - Pump unit
 - Assembled inline reservoir complete with lid and sensor cable, float and filter
 - 5/8" ID x 8' Blue inlet hose
 - 1/4" ID x 6" Vinyl breather tube
 - 6' Blue power cable assembly
 - (2) 3/4" x 2" Self-adhesive Velcro strips
 - (4) 1/8" x 12" Cable ties
 - Installation manual



Part #	Description	Price/Ea
ASP-MA-LG24	24V* for LG	

* Includes transformer package

Line Sets used on LG Units Only

Part #	Size	
14LS-38---25F	1/4" x 3/8" x 25'	
14LS-38---50F	1/4" x 3/8" x 50'	
14LS-12---25F	1/4" x 1/2" x 25'	
14LS-12---50F	1/4" x 1/2" x 50'	
14LS-58---25F	1/4" x 5/8" x 25'	
14LS-58---50F	1/4" x 5/8" x 50'	
38LS-58---25F	3/8" x 5/8" x 25'	
38LS-58---50F	3/8" x 5/8" x 50'	

R-410A Quick Coupler 45° with Schraeder Core in Male End

- For LG units

Ð.MFG
C19173M.PNG

Part #	Description	Price/Ea
19173	5/16" 45° Fe QC x 1/4" M Flare	

R-410A RAS Series Inverter Heat Pump High Wall Ductless Split System

Standard Features

- Up to 20+ Seer, up to 11.0 HSPF when matched with a RASLA condensing unit
- Digital inverter compressor technology (9 - 24K)
- R-410A refrigerant
- Auto louver mode
- Wireless controller
- One touch memory
- Quiet operation
- 7-Year warranty on compressor
- 5-Year warranty on parts



NOTE: indoor unit powered off of outdoor unit

Model #	Unit	Cooling BTUH	Heating BTUH	Voltage	Dimensions W x H x D	Weight	Price/Ea
RAS-09LKV-UL	Indoor	9,000	10,800	208/230-1-60	10 25/32 x 31 1/8 x 8 1/16	25	
RAS-09LAV-UL	Outdoor	9,000	10,800	208/230-1-60	30 11/16 x 21 11/16 x 11 7/16	82	
RAS-12LKV-UL	Indoor	12,000	14,200	208/230-1-60	10 25/32 x 31 1/8 x 8 1/16	25	
RAS-12LAV-UL	Outdoor	12,000	14,200	208/230-1-60	30 11/16 x 21 11/16 x 11 7/16	95	
RAS-17LKV-UL	Indoor	16,200	20,200	208/230-1-60	12 19/32 x 41 5/16 x 8 15/16	35	
RAS-17LAV-UL	Outdoor	16,200	20,200	208/230-1-60	30 11/16 x 21 11/16 x 11 7/16	98	
RAS-22LKV-UL	Indoor	21,400	23,200	208/230-1-60	12 19/32 x 41 5/16 x 8 15/16	35	
RAS-22LAV-UL	Outdoor	21,400	23,200	208/230-1-60	30 11/16 x 21 11/16 x 11 7/16	100	

R-410A Comfort Series Cooling Only High Wall Ductless Split-System

Standard Features

- 13 Seer
- Fixed Speed (9-24K BTUH)
- Cools down to -20°F outdoor ambient
- 100ft. line length, in 18 and 24K
- Microprocessor Controls
- Wireless remote control
- Auto restart function
- 7-Year warranty on compressor
- 5-Year warranty on parts



Model #	Unit	Cooling BTUH	Standard CFM	Voltage	Dimensions W x H x D	Weight	Price/Ea
40MVC009---1	Indoor	9,200	325	115-1-60	32.09 x 11.02 x 7.68	17.6	
38MVC009---1	Outdoor	9,200	1,000	115-1-60	30.71 x 91.26 x 21.61	70.4	
40MVC012---3	Indoor	11,800	425	208/230-1-60	35.67 x 11.26 x 9.25	25.3	
38MVC012---3	Outdoor	11,800	1,000	208/230-1-60	29.92 x 23.23 x 20.87	79.2	
40MVC018---3	Indoor	17,500	630	208/230-1-60	49.21 x 12.80 x 9.06	39.6	
38MVC018---3	Outdoor	17,500	1,600	208/230-1-60	33.07 x 27.36 x 22.05	116.6	
40MVC024---3	Indoor	22,000	750	208/230-1-60	49.21 x 12.80 x 9.06	39.6	
38MVC024---3	Outdoor	22,000	1,600	208/230-1-60	35.00 x 33.50 x 23.11	149.6	

Linesets

Model #	Description	Use With	Price/Ea
14LS-38---25F	1/4" x 3/8" x 25' Lineset	MVC009, RAS 09-12	
14LS-38---50F	1/4" x 3/8" x 50' Lineset	MVC009, RAS 09-12	
14LS-12---25F	1/4" x 1/2" x 25' Lineset	MVC012-018, RAS 17-22	
14LS-12---50F	1/4" x 1/2" x 50' Lineset	MVC012-018, RAS 17-22	
38LS-58---25F	3/8" x 5/8" x 25' Lineset	MVC024	
38LS-58---50F	3/8" x 5/8" x 50' Lineset	MVC024	

Miscellaneous Accessories

Model #	Description	Use With	Price/Ea
53DS-900---062	Condensate Pump 115 v	MVC009	
53DS-900---118	Condensate Pump, 230 v	MVC012-024, RAS 09-22	
53DS-900---093	Crankcase Heater	MVC009	
53DS-900---094	Crankcase Heater	MVC012-024	
53DS-900---095	Low Ambient Control	MVC009-024	

Condenser Pads

Model #	Description	Use With	Price/Ea
EL1838-3	Condenser Pad, Plastic, 18x38x3, 16 Per Pallet	MVC09-24, RAS 09-22	

Speedichannel Lineset Cover



Part #	Description	Price/Ea
230-CP4	4" Union Coupling	
230-D4	4", 6.5' Length Speedichannel	
230-EB4	4" 90° Inside Elbow	
230-EIN4	4" 90° Outside Elbow	
230-FB454	4" 45° Flat Bend	
230-FJ4	4" Flex Joint	
230-TJ4	4" T-Joint	
230-WC4	4" Wall Penetration Cover	

Tankless Water Heaters, Navien

www.CarrierGreatLakes.com

Navien Tankless Water Heaters

Standard Features

- Enhanced Safety with Dual Microprocessors
- Optimal and Stable Combustion with APS and GPS
- Three-Phased, Pre-Mixed Burner
- Built-in Leak Detector
- Air intake Filter
- Intelligent Remote Control Included
- Max Temp; 140°

Limited Warranty

NR Series (DHW use only)

- 15-Year on heat exchanger section
- 5-Year other parts and components
- 1-Year labor

Note:

- Only Navien "NP" series units can be installed in Commercial applications.
- "NR" units should not be used in the following applications:

Restaurants
Hotels/Motels
Schools
Office Buildings
Multi-Family Buildings
Car Washes
Food Processing
Fire/Police Stations

- "NR" units are for residential applications only! If an "NR" unit is installed in a commercial application, the warranty will be voided.



Residential Condensing Tankless Water Heater with Tank and Pump

Model#	Heat Capacity (Input) Min / Max Btu/hr	Energy Factor (DOE) Natural Gas / Propane Gas	Dimensions	GPM	Weight	Price
NR-240A	20,000 / 199,000	.95 / .97	17" x 28" x15	5.7 @ 40° EWT	86 lbs	

Condensing Tankless Gas Water Heater Accessories

Model #	Description	Price
EF-ISV-HCTP	Hot & Cold Isolation Valve with Pressure Relief Valve 3/4"	

Navien Combination Gas Boiler / Water Heater

Standard Features

- Auto Sensing & Adaptive Heating, ASA Control System
- Weather Compensation Heating, K-Factor Heating
- Automatic Water Filling System
- Powerful Anti-Freeze Feature
- Intelligent Remote Control System included

Limited Warranty

- 10-Year on heat exchanger section
- 5-Year other parts and components



Condensing Combi Gas Boiler/Water Heater

Model #	Heat Capacity (Input) Min / Max Btu/hr	Flow Rate (DHW) 45°F Rise / 77°F Rise	Dimensions (WxHxD)	CAFUE	WEIGHT	Price
CH-240ASME	20,000 Btu/199,000	8.4 GPM / 4.9 GPM	17" x 28" x 12"	.92	84 lbs	

Model #	Heat Capacity (Input) Min / Max Btu/hr	Flow Rate (DHW) 45°F Rise / 77°F Rise	Dimensions (WxHxD)	Cafue	Weight	Price
CH-240	20,000 Btu/199,000	8.4 GPM / 4.9 GPM	17" x 28" x 12"	.92	84 lbs	

*NON-ASME

*OHIO ONLY

Unit Heaters

www.CarrierGreatLakes.com

Unit Heaters

Effinity93 High Efficiency Separated Combustion Gas-Fired Unit Heater

- Exclusive Conservicore™ technology relieves fear of failure thanks to its ability to withstand acidic condensate
- Designed for faster installation and lower installation costs
- Contractor Convenience Package is standard for easier connectivity & troubleshooting
- Power exhauster with round vent pipe and combustion air inlet pipe connections
- Automatic reset vent pressure switch
- 115V to 24V Control step-down transformer
- Remote flame sensor
- High limit switches
- Condensate drain overflow switch
- Gas pipe, condensate drain, combustion air and vent pipe (Fernco® rubber boot) connections
- Fan guard
- External junction box
- Horizontal air deflector blades (hidden)
- Single-stage gas valve
- Direct spark igniter

Effinity⁹³
with Conservicore™ Technology



Part #	BTUH Input	BTUH Output	Vent Dia	Air CFM @70°F	Air Temp Rise	Max Mount Height	Max Throw	Motor Type, HP,RPM	Approx Ship Wt	Price
PTC135AS-0111	135,000	125,550	3"	2160	54°F	14'	51'	PSC, 1/3, 1075	165 lbs	
PTC155AS-0111	155,000	144,150	4"	2510	53°F	17'	59'	PSC, 1/3, 1075	165 lbs	
PTC180AS-0111	180,000	167,400	4"	3020	51°F	15'	53'	PSC, 1/3, 1075	215 lbs	
PTC215AS-0111	215,000	199,950	4"	3865	48°F	17'	60'	PSC, 1/2, 1075	265 lbs	

Gas-Fired Power Exhausted High-Efficiency II™ Propeller Unit Heaters

- CSA Certification for use in the US and Canada
- 80% Thermal efficiency
- Power exhauster motor
- Differential pressure switch for proof of venting
- Aluminized steel heat exchanger
- Aluminized steel burner with stainless steel separator strip
- High limit safety control
- Control terminal board
- Adjustable motor sheaves on blower motors
- Totally enclosed fan/blower motors
- Single-stage gas valve
- Direct spark igniter



Intermittent Pilot Ignition, Natural Gas Propeller Unit Heater

Part #	BTUH Input	BTUH Output	Vent Transition Outlet	Air CFM @70°F	Max Temp Rise	Heat Mounting Ht	Motor Throw	HP	Price
PDP150A-0130	150,000	120,000	5"	2180	51°F	16'	55'	1/8 PSC	
PDP200A-0130	200,000	160,000	5"	2870	52°F	15'	51'	1/6 PSC	
PDP250A-0130	250,000	200,000	6"	3700	50°F	19'	67'	1/3 PSC	

Hot Dawg® Gas-Fired Low Profile Commercial Heaters

Power Exhausted, Gas-Fired Low Profile Heater

- 80% Thermal efficiency
- Horizontal or vertical venting
- Field convertible to propane
- Low profile casing
- Hot surface ignition, single-stage, direct spark
- 100% Shut-off with continuous retry
- Installs 1" from ceiling with only two angle brackets (included)
- Single-stage gas valve
- Direct spark igniter
- 10-Year warranty on heat exchanger



Part #	Type Gas	BTUH Input	BTUH Output	Air Vent Dia	Entering Air CFM	Air Temp Rise	Max Mount Height	Heat Throw	Ship Wt	Price
HD45A-0111	NG	45,000	36,000	3"	720	46°F	10'	27'	60 lbs	
HD60A-0111	NG	60,000	48,000	3"	990	45°F	12'	36'	80 lbs	
HD75A-0111	NG	75,000	60,000	3"	1,160	48°F	14'	38'	85 lbs	
HD100A-0111	NG	100,000	80,000	4"	1,490	50°F	12'	42'	125 lbs	
HD125A-0111	NG	125,000	100,000	4"	1,980	47°F	16'	56'	125 lbs	

LP Kits

- Direct Spark
- 1-Stage natural gas to propane conversion kit

Part #	Description	Price
28048	For PD150, PDP150	
28050	For PD200, PDP200	
28051	For PD250	
53079	For HD30-75, HDS30-75	
53080	For HD100, HDS100	
53081	For HD125, HDS125	
57901	For PTC135	
57902	For PTC155	
57903	For PTC180	
57904	For PTC210	

Energy Recovery Ventilation

www.CarrierGreatLakes.com

Energy Recovery Ventilators

The ERV exhausts stale indoor air and provides fresh outdoor air while minimizing energy loss. The ERV provides efficient and cost-effective heat recovery when needed most.

- Utilizes RenewAire's exceptional static plate energy exchange core
- Quiet, powerful blowers, eliminating the need for air balancing in most applications
- Less than 1 Watt standby power consumption
- Home Ventilating Institute verified performance - confidently compare products to other brands
- No liquid water (condensate) or accompanying drain line to deal with
- No mounting restrictions - mount overhead, on a wall - vertical or horizontally
- Integral mounting flanges - standard
- Dedicated RenewAire brand two wire controls for perfect operation
- In new construction or remodel situations - replace common bathroom fans with RenewAire residential ERV's - 100% exhaust air to fresh air separation



Warranty

- 10-Year core warranty, 5 year warranty on balance of unit

Model #	Capacity	Voltage	Price/Ea
EV130	50-140 cfm	115V / 60Hz / Single Phase	
EV200	100 - 200 cfm	115V / 60Hz / Single Phase	

Energy Recovery Ventilators

- Indoor Fan Powered Packaged Energy Recovery Ventilator
- Typical Airflow Range: 200-540 cfm
- AHRI 1060 Certified Core - One L85-G5
- Direct drive 0.6hp (Single Phase) or 0.5hp (Three Phase) motor (1)
- Compact design meets tight architectural requirements.
- Available in single or three phase with multiple voltage options
- Utilizes RenewAire's exceptional static plate energy exchange core
- Suitable for restroom exhaust
- No mounting restrictions - mount overhead, on a wall - vertical or horizontally
- Two separate access doors, one for the core, the other for the blower compartment
- Built-in pressure ports with captive plugs allowing cross-core pressure measurement and accurate airflow measurement
- One inch thick dense fiberboard insulation with scrimmed foil facing - washable, durable and easy to maintain - no loose insulation fibers to break off and enter the airstreams
- Factory installed, integral line voltage disconnect (non-fused) and onboard 24VAC power
- EISA compliant motor for energy efficiency with open drip-proof design and integral thermal protection
- Four total, MERV 8, 2" pleated, 14"x20" nominal size filters (two for each airstream, two for each core)
- UL tested flammability and smoke generation that meets NFPA 90A and 90B test standards for commercial applications



Warranty

- 10-Year core warranty, 5 year warranty on balance of unit

Model #	Capacity	Voltage	Price/Ea
EV450	200 - 540 cfm	208/230/-1	

Accessories for ERV's



646



FA8-P



FM / PTL



PBL



990074



TC7D-W



RA-BD6

Part #	Description	Price/Ea
646	6" White Louvered Wall Cap	
FA8-P	8" Paintable Metal Wall Cap	
990074	Universal Filter	
FM	Percentage Timer w/ Furnace Interlock	
PTL	Percentage Timer	
PBL	Push Button Point-of-Use-Timer	
TC7D-W	Digital Time Clock (for EV450 only)	
RA-BD6	6" Back Draft Damper	

We are as close as your nearest telephone or fax machine. Feel free to fax your order to us - 24 hours a day.

Humidifiers

www.CarrierGreatLakes.com

Totaline Humidifiers

Bypass Humidifier

- Designed to operate based on pressure differential of the supply and return ductwork
- Built-in damper



P110-LBP241



P110-SBP2412

Part #	Description	GPD	Size (H x W x D)	Replacement Media:	Box Qty	Price/Ea
P110-LBP2417	Large Over 1,200 Sq Ft	17 GPD	13" x 10" x 1-11/16"	P110-3545	1	
P110-SBP2412	Small Less Than 1,200 Sq Ft	12 GPD	9-7/8" x 9-5/8" x 1-11/16"	P110-1045	1	

Fan-Powered Humidifier

- P110-LFP1418 - Ideal for use in large homes or those with heat pump systems



Part #	Description	GPD	Size (H x W x D)	Replacement Media:	Box Qty	Price/Ea
P110-LFP1418	Large Over 1,200 Sq Ft	18 GPD	13" x 10" x 1-11/16"	P110-3545	1	

Honeywell Steam Humidifiers

TrueSTEAM Humidifier

- Mount directly to the duct or remotely up to 20' away into tight-fitting or unconditioned air spaces
- Limited duct cutting and bracket-mount design installation
- Self-regulates cleaning cycles throughout the year
- 19" x 11-1/4" x 9"
- Includes:
 - Duct template hardware
 - Saddle valve
 - Humidistat
 - Drain supply water tubing
 - Duct nozzle
 - Mounting bracket
 - Water filter
 - Backflow valve



Part #	Capacity	Includes	Box Qty	Price/Ea
HM506W1005	6 gpd	Less Control	1	
HM509W1005	9 gpd	Less Control	1	
HM512W1005	12 gpd	Less Control	1	
HM509VP1AQ	9 gpd	VisionPRO IAQ Control	1	
HM512VP1AQ	12 gpd	VisionPRO IAQ Control	1	

TrueSTEAM Wireless Humidifier

- Mounts directly to the duct or:
 - Models HM509 & HM512 remotely up to 20' away
 - Model HM506 remotely 5' without insulating the steam distribution tube or 15' if distribution tube is insulated
- Limited duct cutting with bracket-mount design
- Dimensions: 19"H x 11-1/4"W x 9"D
- 1-3/4" Diameter plenum opening
- 120VAC
- In-line water filter provided
- Dark Empire Gray
- 5-Year warranty



Part #	Capacity	Includes	Box Qty	Price/Ea
HM509H8908	9 gpd	H8908 Humidistat	1	
HM512DG115	12 gpd	True IAQ Digital Control	1	

TrueSTREAM Remote Installation Kit

Part #	Description	Box Qty	Price/Ea
50024917-001	Kit with 10' Steam Tube	1	
50024917-002	Kit with 20' Steam Tube	1	
50028044-001	Plumb In-Line Scale and Sediment Humidifier Filter	1	

Humidifier Accessories

Totaline® Water Line Tap Valve

- 1/4" Compression fitting



Part #	Description	Box Qty	Price/Ea
P110-0001	Water Line Tap Valve w/Self-Piercing Saddle Valve for 3/8" to 1-1/4" OD Tubing	1	

Totaline® Humidifier Humidistat

Recommended Setting at Specified Temperature

-20°F	-10°F	0°F	10°F	20°F	Over 20°F
15%	20%	25%	30%	35%	40%



Part #	Description	Box Qty	Price/Ea
P110-0002	Universal 24V Wall or Duct Mount Dust Proof Switch, Adjustable from 0 to 60% RH	1	

Part #	Description	Box Qty	List Price
4363C	Manual Humidistat for HUMCCSBP/HUMCCLBP Humidifiers	1	

Current Sensing Relay

- 40°F - 104°F



Part #	Description	Box Qty	Price/Ea
P110-0050	Current Sensing Relay, 21-24VAC, 50-60 Hz	1	

Humidifiers

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Humidifier Replacement Filter

Part #	Description	Box Qty	Price/Ea
318501-761	Humidifier Filter for HUMCCWTR2019	10	
318518-761	Humidifier Filter for 49FH, BF/HUMMCCLBP	10	
318518-762	Humidifier Filter for 49BG/HUMCCSBP	10	
324897-761	Humidifier Filter for HUMCCSFP1016	10	

Replacement Water Pads



Part #	Size (H x W x D)	Use With:	Box Qty	Price/Ea
P110-1045	9-3/4" x 10" x 1-3/4"	HUMCCSBP2412, P110-SBP2412	10	
P110-1245	11-1/2" x 14-3/4" x 1-3/4"	AprilAire #112, #136, #224, #440, #445	10	
P110-3545	10" x 13" x 1-3/4"	HUMCCLFP, P110-LFP1418, HUMCCLBP, P110-LBP2417	10	

Water Distribution Tray

Part #	Description	Box Qty	List Price
4351	Water Distribution Tray P110-SBP2312, 2212	1	
4385	Water Distribution Tray P110-LFP1218, 1318	1	
4367	Water Distribution Tray P110-LBP2217, 2317	1	

OEM Humidifier Fan Motor

Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	Box Qty	List Price
HC22GZ115		115							1	
HC01HK115	1/60	115	1	1550	Bolt	S.Pole	CCW	1/4"x1.3"	1	

Humidifier Parts

Part #	Description	Box Qty	List Price
324862-301	Distributor Plate used in Fan Power Humidifiers	1	
EF18LJ241	Water Solenoid Valve, Humidifier 49BF,BG,FH,FP	6	
KA51BZ002	Humidifier Button Plug	1	
4350	Scale Control Insert for HUMCCSBP Humidifiers	10	
4356	Drain Spud for HUMCCSBP/HUMCCLBP Humidifiers	6	
4357	Water Solenoid Valve, Humidifier HUMCCLBP2417,HUMCCSBP2412	1	
4374	Water Solenoid Valve, Humidifier HUMCCLFP1318,1418,P110-LFP1318	1	
4358	In-line Strainer for HUMCCSBP/HUMCCLBP Humidifiers	12	
4364	Feed Nozzle for HUMCCSBP/HUMCCLBP Humidifiers	1	
4366	Filter Frame Insert for HUMCCLBP/HUMCCLFP Humidifiers	12	
4402	Humidistat Adapter Plate	8	
4373	Feed Tube or HUMCCSBP/HUMCCLBP Humidifiers	1	
4654	Feed Tube & Sleeve for HUMCCSBP/HUMCCLBP Humidifiers	1	
4525	Damper Assembly for HUMCCSBP/HUMCCLBP Humidifiers	1	
4662	Scale Control Insert for HUMCCLBP Humidifiers	8	
324865-301	Sump for HUMCCSFP Humidifier	1	
L1-03232	Rectifier for 49BF,BG,FH Humidifiers	1	

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Humidifier Accessories (Continued)

Humidifier Parts

Part #	Description	Box Qty	List Price
2-05926	Coupling for a 49WS Humidifier	1	
KA12BZ002	Plunger used with 49BG, SBP, LBP, HUM	1	
4360	Water Orifice, 3 GPH Yellow, Humidifier, Carrier, Bryant, Totaline	12	
4372	Water Orifice, 6 GPH Blue, Humidifier, Carrier, Bryant, Totaline	12	
4389	Water Orifice, 6 GPH Red, Humidifier, Carrier, Bryant, Totaline	12	

Humidity Controllers

H8908 Humidistat/Dehumidistat

- Provides automatic low voltage control of humidifier & dehumidifiers or ventilators
- SPST, snap-acting, dust-proof switch designed for wall or surface duct mounting
- Positive on and off settings
- 12" Moisture sensitive nylon ribbon wound around three bobbins effectively gives optimum control for reliable operation under changing ambient conditions



Part #	Application	Humidity Ratings	Color	Box Qty	Price/Ea
H8908ASPST	Humidification	10-60%	White	1	



Replacement Humidifier Pads

- Aluminum evaporator material enclosed in heavy wire frame and channeling
- Pad has super absorbent coating



Part #	Description	Case Qty	Price/Ea
990-13	For Models 1042, 1137. SL16DM (9-3/4"W x 11-3/4"H)	6	
1099-20	For Model 1099 (14-1/4"W x 12"H)	6	

Air Cleaners

www.CarrierGreatLakes.com

Electronic Air Cleaners

HE Plus Electronic Air Cleaner

- Forever Filter® never needs replacing
- Aluminum mesh pre-filter
- Optional charcoal after-filter
- Electronic airflow sensor
- Built-in 24V internal fuse protection
- 3-Year limited warranty on cabinet



Mfg #	Outside Dimension (H x W x D)	CFM	Price/Ea
455600-125	20-1/4" x 24-7/8" x 7-1/8"	1400	
455600-025	24-1/4" x 24-7/8" x 7-1/8"	2000	

Air Bear® Right Angle Media Air Cleaners

- 2000 cfm
- Universal right/left-hand installation
- For areas where a 90° duct adapter is required
- Typically saves 6-8" of space
- Ideal for basement applications
- Eliminates standard return filters
- Accepts media size:
20"H x 24-1/2"W x 5"D
- 10-Year limited warranty on cabinet



Mfg #	Outside Dimension (H x W x D)	Rating	Price/Ea
447380-010	24-3/8" x 15-1/2" x 25-5/8"	MERV 8	

Media Air Cleaners

Air Bear® Supreme Media Air Cleaners

- Accepts 5" thick pleated Air Bear Media
- Mounts direct to heating and cooling systems
- Suitable for use with all types of central forced-air configurations
- Eliminates standard return filters
- 10-Year limited warranty on cabinet



Air Bear® Supreme 1400

- Accepts media size: 16"H x 24-1/2"W x 5"D

Mfg #	Outside Dimension (H x W x D)	Rating	Price/Ea
455602-125	16-1/4" x 24-7/8" x 7-1/8"	MERV 8	

Air Bear® Supreme 2000

- Accepts media size: 20"H x 24-1/4"W x 5"D

Mfg #	Outside Dimension (H x W x D)	Rating	Price/Ea
455602-025	20-1/4" x 24-7/8" x 7-1/8"	MERV 8	

Indoor Air Quality

**Contact
CGL for
Additional
Sizes**

Pleated Filters

- Ideal in high velocity systems
- 100% Synthetic fibers laminated to galvanized metal backing
- Use as pre-filters or primary filters in commercial, industrial, and residential HVAC application



1" Pleated Filter - MERV 7

Part #	Size	Qty	Price/Ea
ZLP10201	10" x 20" x 1"	12	
ZLP14201	14" x 20" x 1"	12	
ZLP14241	14" x 24" x 1"	12	
ZLP14251	14" x 25" x 1"	12	
ZLP16201	16" x 20" x 1"	12	
ZLP16241	16" x 24" x 1"	12	
ZLP16251	16" x 25" x 1"	12	
ZLP20201	20" x 20" x 1"	12	
ZLP20241	20" x 24" x 1"	12	
ZLP20251	20" x 25" x 1"	12	
ZLP24241	24" x 24" x 1"	12	
ZLP25251	25" x 25" x 1"	12	

2" Pleated Filter - MERV 7

Part #	Size	Qty	Price/Ea
ZLP12242	12" x 24" x 2"	12	
ZLP16162	16" x 16" x 2"	12	
ZLP16182	16" x 18" x 2"	12	
ZLP16202	16" x 20" x 2"	12	
ZLP16242	16" x 24" x 2"	12	
ZLP16252	16" x 25" x 2"	12	
ZLP18242	18" x 24" x 2"	12	
ZLP20202	20" x 20" x 2"	12	
ZLP20242	20" x 24" x 2"	12	
ZLP20252	20" x 25" x 2"	12	
ZLP20302	20" x 30" x 2"	12	
ZLP24242	24" x 24" x 2"	12	
ZLP25252	25" x 25" x 2"	12	

4" Pleated Filter - MERV 7

Part #	Size	Qty	Price/Ea
ZLP16204	16" x 20" x 4"	6	
ZLP16254	16" x 25" x 4"	6	
ZLP20254	20" x 25" x 4"	6	
ZLP24244	24" x 24" x 4"	6	
ZLP24274	24" x 27" x 4"	6	
ZLP16244	16" x 24" x 4"	6	

6" Pleated Filter - MERV 8

Part #	Size	Use With:	Qty	Price/Ea
2000.060499	18-1/8" x 23-1/2" x 6"	31KAX012	3	
2000.060399	18-1/8" x 19-1/2" x 6"	31KAX016	3	
2000.060599	18-1/8" x 28" x 6"	31KAX020	3	

Air Filters

Indigo Filter Cartridge



Part #	Description	Qty	Price/Ea
2400.2101	16" x 25" x 3" MERV 8 for Air Bear Cub	3	
2400.2102	20" x 25" x 5" MERV 8 for SpaceGuard/AprilAire 2200	3	
2400.2105	16" x 25" x 5" Trion Air Bear	3	
2400.3200	20" x 25" x 6" MERV 8 for SpaceGuard 2200/2250	3	
2400.3400	15" x 27" x 6" MERV 8 for SpaceGuard 2400	3	
2400.4719	16" x 25" x 5" MERV 8 for Honeywell F25	3	
2400.4720	20" x 25" x 5" MERV 8 for Honeywell F25	3	
2400.6AC1	20" x 25" x 6" Fits Carrier 31MF & General AC1 Air Cleaner Systems	3	

Hog Hair Filter

- Washable/reusable



Part #	Size	Qty	Price/Ea
2880.20251	20" x 25" x 1"	25	

Disposable Filters

- MERV 5
- Polyester



Part #	Size	Qty	Price/Ea
3011.011625	16" x 25" x 1"	12	
3011.012025	20" x 25" x 1"	12	
3011.021224	12" x 24" x 2"	12	
3011.021624	16" x 24" x 2"	12	
3011.021625	16" x 25" x 2"	12	
3011.021824	18" x 24" x 2"	12	
3011.022025	20" x 25" x 2"	12	
3011.022424	24" x 24" x 2"	12	

Media Air Filters

- MERV 11
- Polyester pleat



Part #	Use With:	Qty	Price/Ea
2400.32RM	SpaceGuard/Aprilaire 2200	12	
2400.34RM	SpaceGuard/Aprilaire 2400	12	
88NA2506MB01	Air Filter Replacement for 31MF	6	

No-Calk® Standard Galvanized Base Flashing

- Slides over pipe - for pitch to 40°
- Rustproof, stamped galvanized
- Non-fading sealing collar
- 18" x 18" Bases for code required areas
- Rated 180°F continuous heat
- Approved for Type B installations
- Not for hot-mopped or built-up roofs
- Do not use petroleum based products on collars



Part #	Size	Box Qty	Price/Ea
11853	2"	12	
11866	3"	12	
11879	4"	12	

BRAMEC®

NSA Furnace Mounting Blocks

- Holds furnace off floor to prevent moisture and rust
- All rubber construction
- Easy peel and stick installation
- Absorbs vibration and noise
- (4) Blocks weigh about 1.5 lbs
- Patent pending



Part #	Description	Box Qty	Price/Ea
19893	Supports 300 lbs per Block	72	

Condensate Traps

- Full-flow condensate traps
- Each trap is carefully sized, minimizing bothersome clogged trap service calls
- Manufactured to demanding standards



Part #	Description	Box Qty	Price/Ea
1/2PTRAP	1/2" PVC P-Trap, 315 psi	50	
3/4PTRAP	3/4" PVC P-Trap, Sch 40	50	

Line Sets



Part #	Size	Price/Ea
38LS-958---251A	3/8" x 5/8" x 25'	
38LS-958---351A	3/8" x 5/8" x 35'	
38LS-958---501A	3/8" x 5/8" x 50'	
38LS-934---251A	3/8" x 3/4" x 25'	
38LS-934---351A	3/8" x 3/4" x 35'	
38LS-934---501A	3/8" x 3/4" x 50'	
38LS-978---251A	3/8" x 7/8" x 25'	
38LS-978---351A	3/8" x 7/8" x 35'	
38LS-978---501A	3/8" x 7/8" x 50'	
38LS-118---301A	3/8" x 1-1/8" x 30'	
38LS-118---501A	3/8" x 1-1/8" x 50'	

Line Sets used on LG Units Only

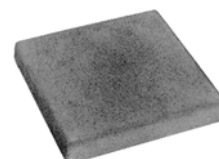
Part #	Size	Price/Ea
14LS-38---25F	1/4" x 3/8" x 25'	
14LS-38---50F	1/4" x 3/8" x 50'	
14LS-12---25F	1/4" x 1/2" x 25'	
14LS-12---50F	1/4" x 1/2" x 50'	
14LS-58---25F	1/4" x 5/8" x 25'	
14LS-58---50F	1/4" x 5/8" x 50'	
38LS-58---25F	3/8" x 5/8" x 25'	
38LS-58---50F	3/8" x 5/8" x 50'	



Equipment Pads

Ultralite™ Lightweight Equipment Pad

- Concrete pad at weight of plastic
- EPS Core prevents warping and provides solid bottom to resist settling
- Limited lifetime warranty



Part #	Size	Skid Qty	Price/Ea
24X24UX3	24" x 24" x 3"	20	
30X30UX3	30" x 30" x 3"	20	
32X32UX3	32" x 32" x 3"	20	
36X36UX3	36" x 36" x 3"	20	
38X42UX3	38" x 42" x 3"	20	

HVAC Accessories

www.CarrierGreatLakes.com

Hef-T-Pad™ Equipment Pad

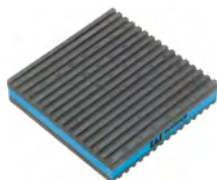
- Injection molded
- High impact polypropylene
- Strong and durable
- Impact, ultraviolet degradation, and weather-resistant
- Will not crack, flake or warp
- Drillable



Part #	Size	Skid Qty	Price/Ea
X24243	24" x 24" x 3"	16	
X30303	30" x 30" x 3"	16	
X32323	32" x 32" x 3"	16	
X36362	36" x 36" x 2"	24	
X36363	36" x 36" x 3"	16	
X38422	38" x 42" x 2"	24	
X38483	38" x 48" x 3"	16	

The E.V.A Pad - Extreme Vibration Attenuation

- Composite foam core for greater vibration-dampening
- Outperforms cork and rubber by a margin of 3:1

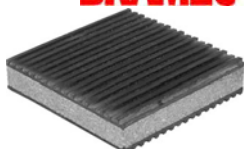


Part #	Size	Box Qty	Price/Ea
MP-3E	3" x 3" x 7/8"	36	

Cork/Rubber Anti-Vibration Pads

- Ribbed design with cork center (7/8" thick)

BRAMEC®



Part #	Size	Box Qty	Price/Ea
6133	3" x 3" x 7/8"	36	

Heat Pump Pad™

- Raises the pump a full 8" off the ground
- Precision molded from eco-friendly, recycled polypropylene
- Includes (8) high quality anti-vibration pads
- Base angled to direct melting snow or water from the unit



Part #	Size	Skid Qty	Price/Ea
HP3636-8	36" x 36" x 8"	16	

Heat Pump Riser

- Heavy-duty plastic
- Butyl mastic on the top and bottom



2-Piece Riser

Part #	Size	Description	Box Qty	Price/Ea
HPR-6-2P	6"	2-Piece	16	
HPR-EXT	4"	Extension	28	

Condensate Pumps and Accessories

CP-22 Condensate Pump - 22" Lift

- Vertical type pumping unit
- High impact ABS tank, ABS motor and tank covers, volute and impeller
- Includes vibration dampening feet and motor mounts, metal hang tabs, (4) versatile inlet holes, easy to understand indicator display, a simple float switch, check valve, pan pill dispenser
- Thermally protected motor, stainless steel shaft
- Engages in 2.5" water, disengages 1.125"
- UL & CSA Approved



CP-22



CP-22LP

Part #	Description	Box Qty	Price/Ea
CP-22	120V Standard, Safety Switch	6	
CP-22LP	120V Low Profile, Safety Switch	6	

CP-16 Compact Condensate Pump - 16" Lift

- Includes hang tabs, (4) inlet holes, float switch, overflow switch, check valve



Part #	Description	Box Qty	Price/Ea
CP-16	120V, Safety Switch	6	

ClearVue™ Pump - No Float, No Problem

- iQ Technology™ to think and adapt to changing conditions
- Variable lift
- Self-cleaning
- Floatless Sensor™
- Includes single button drainage, alarm terminals, reversible deck, see-through tank, stainless steel hang tabs and anti-vibration rubber feet.



Part #	Description	Box Qty	Price/Ea
IQP-120	120V, Floatless Sensor	6	

Condensate Safety Overflow Switch

- Operating by sensing an electrical property of water called Dielectric Constant
- Snaps onto existing PVC condensate drains
- Yellow LED indicates "check drain"
- Includes 5' 18AWG, 2-wire lead and 3/4" PVC male fitting adapter



Part #	Description	Box Qty	Price/Ea
SOS-1	Use with 3/4" PVC Drain Line	1	

Wet Switch Flood Detector

- Turns system off when detecting moisture
- Connects to 24VAC



Part #	Description	Box Qty	Price/Ea
WS-1	2A Contact, 3-Wire Installation	1	

Flow-Plus™ Pump Treatment Tablets

- Unique polymer pan treatment
- Table dispensing drawer in pump holds (3) tablets
- Dosage lasts up to 3 months
- Only for CP-22



Part #	Description	Box Qty	Price/Ea
SCM-186-6	Flow -Plus™ Tablets	6	

Diversitech High Rise Pan™ Drain Pan

- Allows placement of an air handler 2-3/4" above the outside lip of pan without mounting blocks
- Molded-in network of risers to give a 5" lift
- Kit includes:
 - Condensate Cop™ float switch
 - (6) EVA Anti-vibration pads
 - (1) 3/4" PVC Male adapter



Part #	Size	Box Qty	Price/Ea
6-HK3060	30" x 60"	5	

Clear Vinyl Tubing

- For air conditioning and refrigeration condensate drains, condensate pump discharge lines and humidifier overflows



Part #	ID	Size	Box Qty	Price/Ea
7-38	3/8" ID	100'/Roll	1	
7-12	1/2" ID	100'/Roll	1	

Non-Toxic Heavy-Duty PVC Braided Hose

- Synthetic braid reinforced



Part #	ID	Size	Box Qty	Price/Ea
MA-HDT38	3/8" ID	50'/Roll	1	

Insul-Tube 180 Tubing Insulation

- Flexible elastomeric thermal insulation



Part #	ID x Wall	Size	Box Qty	Price/Ea
7-3838	3/8" x 3/8"	6"/Roll	600'	

*Let us know how we
may best serve you.
Suggestions help us improve.*

Honeywell

Genesis Wire

Jacketed Cables Overall Shield - CL2P Rated

- For wiring of burglar alarms, public address systems, intercoms, telephone stations, speakers, instrumentation, control and other low voltage circuits that are power-limited
- Sequential footage markings
- Twisted copper conductors, low smoke PVC insulation, aluminum/mylar shield, low smoke PVC jacket



Part #	Description	Case Qty	Price/Spool
18-2	2 Conductor, 500' Spool	4	
18-3	3 Conductor, 500' Spool	4	
18-4	4 Conductor, 250' Spool	4	
18-5	5 Conductor, 250' Spool	4	
18-6	6 Conductor, 250' Spool	4	
18-8	8 Conductor, 250' Spool	4	
18-10	10 Conductor, 250' Spool	4	

Plenum Rated Overall Shielded - CL2P Rated

- Multi-conductor security and control cable

Part #	Description	Case Qty	Price/Spool
32281012	20/3 AWG, STR, 1000' Roll	1	

Wire for Mini-Split Installation

Stranded/Shielded - CL3R Rated

- Wire and cabling specific for mini-split installation power supply and control circuits



Part #	Description	Case Qty	Price/Spool
18-4SS	4 Conductor, 250' Spool	4	
18-4SS(50 ft)	4 Conductor, 50' Spool	1	

Thermostat Wire Staples



Part #	Description	Pkg Qty	Price/Pk
ED273CX	#5, 5/8" x 1/4" Insulated Copper	100	
14838	#5 Coppered	40	

Just Ask Us!
If We Don't Stock It,
We Usually Can Get It

Liquid-Tite Flexible Conduit

DiversiWhip with Non-Metallic Connectors

- Liquid-tight flexible conduit system
- (1) Each straight and 90° connector
- 90° Connector is removable for straight connections (2nd straight connector is not included)



Part #	Description	Box Qty	Price/Ea
6-12-4NM	1/2" x 4', #10 THHN	6	
6-12-6NM	1/2" x 6', #10 THHN	6	
6-34-4NM	3/4" x 4', #8 THHN	6	
6-34-6NM	3/4" x 6', #8 THHN	6	

Liquid-Tite Flexible Conduit

- Specifically for electrical applications
- Cuts easily



Part #	Description	Box Qty	Price/Ea
750-12100	1/2" x 100' Non-Metallic	1 Roll	

Liquid-Tite Fittings

Metallic Liquid-Tite Lock-Nut Fittings

- UL Listed



Part #	Description	Box Qty	Price/Ea
15065	1/2" Straight, Multi-Piece	25	
7504	1/2" 90°, 1-Piece	25	

Non-Metallic Screw-On Liquid-Tite Connectors



Part #	Description	Box Qty	Price/Ea
17857	1/2" Straight with 1/2" KO	25	
17859	1/2" 90° with 1/2" KO	25	

Conduit Fittings

Thinwall (EMT) Set-Screw Connectors



Part #	Size	Box Qty	Price/Ea
7520	1/2"	50	
7524	1/2" Coupling)	50	

Rain Tight Thinwall Connector

- Compression type



Part #	Size	Box Qty	Price/Ea
7512	1/2"	50	

Electrical Romex Connectors

- 7575 Has 1/2" knockout



Part #	Size	Box Qty	Price/Ea
7575	3/8"	100	
7576	3/4"	50	

Rigid Offset Conduit Connectors



Part #	Size	Box Qty	Price/Ea
7490	1/2"	20	
7491	3/4"	10	

Greenfield Conduit and Fittings

Flexible Metallic Greenfield Conduit

- Not boxed



Part #	Size	Material	Box Qty	Price/Ea
7452	3/8" x 100'	Aluminum	Roll	
7453	1/2" x 100'	Aluminum	Roll	

Greenfield and BX Connector



7565/7566



7568/7569/7570



7574

Part #	Description	Box Qty	Price/Ea
7565	1/2" Squeeze Connector	25	
7566	3/4" Squeeze Connector	25	
7568	3/8" 90° Squeeze Connector	50	
7569	1/2" 90° Squeeze Connector	25	
7570	3/4" 90° Squeeze Connector	15	
7573	1/2" Set Screw Type Box Connector	25	
7574	3/8" Combination Box Connector (BX & RX)	100	

Conduit Strap

Steel EMT Conduit Strap



Part #	Size	Type	Box Qty	Price/Ea
7544	1/2"	1-Hole	100	
7545	3/4"	1-Hole	100	
14839	1"	1-Hole	50	
14840A	1-1/4"	1-Hole	50	



Rigid Conduit Strap



Part #	Size	Type	Box Qty	Price/Ea
14844	1/2"	1-Hole	100	
14845	3/4"	1-Hole	100	
14846	1"	1-Hole	50	
20165	1-1/4"	2-Hole	400	

Electrical Tape

PVC Electrical Tape

- High quality all-purpose black vinyl, 7 mil
- 600V Maximum
- 176°F Maximum temperature
- UL Listed



Part #	Size	Box Qty	Price/Ea
13229	3/4" x 60'	10	

3M Super 33+ Electrical Tape

- Flexible PVC backing
- Resists weather, UV rays, abrasion, corrosion, alkalies and acids
- Flame retardant



Part #	Size	Box Qty	Price/Ea
13945	3/4" x 66' 7 mil	12	

Vinyl Electrical Tape



Part #	Size	Box Qty	Price/Ea
5255	3/4" x 60'	1	

Double Backed Foam Mounting Tape

- Holds up to 7 pounds per square inch when attached to steel surface



Part #	Size	Box Qty	Price/Ea
5247	1" x 48"	1	

Fuses

T15 Dual Element Plug Fuse with Edison Base

- Time delay, dual element
- For branch circuit protection



Part #	Description	Box Qty	Price/Ea
5811	15A, 125V	4	

In-Line Fuseholder

- Fits 1/4" diameter fuses from 5/8" - 1-1/4" long



Part #	Description	Box Qty	Price/Ea
15218	1/4" 32V with Leads	5	



Solderless Terminals

Male Slip-On Terminal



Part #	Wire Range	Tab Size	Insul	Pkg Qty	Price/Pk
6219	16-14	.250	Yes	22	
6234LX	16-14	.250	Fully	50	

Female Slip-On Terminal

- Insulation on fully insulated slip-on is vinyl or nylon



Part #	Wire Range	Tab Size	Insul	Pkg Qty	Price/Pk
6229	* 22-18	.250	Fully	11	
6229LX	** 22-18	.250	Fully	50	
6235	22-18	.250	Yes	22	
6235LX	22-18	.250	Yes	50	
6282	22-18	.187	Yes	22	
6218	16-14	.250	Yes	22	
6218LX	16-14	.250	Yes	50	
6214	* 16-14	.250	No	28	
6214CX	16-14	.250	No	100	
6233LX	16-14	.250	Fully	50	
6281	16-14	.187	Yes	22	
6281LX	16-14	.187	Yes	50	
6251	12-10	.250	Yes	17	
6251LX	12-10	.250	Yes	50	
60251	12-10	.250	No	26	

*Features insulation grip

**Usually supplied vinyl and has an insulation grip

Slip-On Terminal Combo Pack

- Pair is (1) each of 6233 and 6234

Part #	Wire Range	Tab Size	Insul	Pkg Qty	Price/Pk
61233LX	16-14	.250	Fully	25	

Flag Female Slip-On



Part #	Wire Range	Tab Size	Insul	Pkg Qty	Price/Pk
6277NX	** 16-14	.250	Fully	9	
6213CX	16-14	.250	Grip	100	
6224	12-10	.250	No	20	

**Insulation is vinyl or nylon

Piggy-Back Tab Adapter Slip-On Terminal

- Multi-stack, .250 male tab and .250 female slip-on



Part #	Wire Range	Tab Size	Insul	Pkg Qty	Price/Pk
60210	16-14	.250	Yes	11	

Single Female, Double Male Tab Adapter Slip-On Terminal



Part #	Descrip	Tab Size	Insul	Pkg Qty	Price/Pk
6211	Wye	.250	No	27	
6211CX	Wye	.250	No	100	
6212	Stacked	.250	No	16	

Male Tab Adapters Slip-On Terminal



Part #	Descrip	Tab	Stud	Pkg Qty	Price/Pk
6230	Straight	.250	#8	28	

Quick Disconnect Tab Adapter Terminal

- Includes #6-32 x 1/4" screw



Part #	Tab Size	Insul	Pkg Qty	Price/Pk
6209	.250	No	5	

Flag Female Compressor Slip-On Terminal

- Non-Insulated



Part #	Wire Range	Fits	Insul	Pkg Qty	Price/Pk
6271	18-16	.090 Pin	No	12	
6258	16-14	.250	No	17	
6258CX	16-14	.250	No	100	
6259	12-10	.250	No	14	
6259CX	12-10	.250	No	100	
6270	12-8	.250	No	9	
6270LX	12-8	.250	No	50	

Compressor Lead Kit

- Waterproof butt connector



Part #	Wire Range	Gauge	Length	Ctn Qty	Price/Ea
60259HX	12-10	10	12"	1	

Compressor Leads

- 10 Gauge wire and .250 compressor connector
- 16244 Has a high temp butt splice and heat shrinking tube
- 16296 Has a high temp ring terminal (no heat shrink tubing)



Part #	Description	Box Qty	Price/Ea
16244	18" with Butt Connector	1	
16296	24" with Ring Terminal	1	

Spade Terminal



Part #	Wire Range	Color	Tab Size	Insul	Pkg Qty	Price/Pk
6237	22-18	Red	#8	Yes	22	
6274	16-14	Blue	#6	Yes	22	
6227LX	16-14	Blue	#8	Yes	50	
6228LX	16-14	Blue	#10	Yes	50	
6255	12-10	Yellow	#10	Yes	17	
6255LX	12-10	Yellow	#10	Yes	50	

Spring Spade Terminal



Part #	Wire Range	Color	Tab Size	Insul	Pkg Qty	Price/Pk
6238	22-18	Red	#8	Yes	22	
6276	16-14	Blue	#6	Yes	21	
6239	16-14	Blue	#8	Yes	22	
6239LX	16-14	Blue	#8	Yes	50	

Ring Terminal



Part #	Wire Range	Color	Tab Size	Insul	Pkg Qty	Price/Pk
6236LX	22-18	Red	#8	Yes	50	
6272	16-14	Blue	#6	Yes	22	
6216	16-14	Blue	#10	Yes	23	
6216LX	16-14	Blue	#10	Yes	50	
6252	12-10	Yellow	#10	Yes	17	
6252LX	12-10	Yellow	#10	Yes	50	
6253	12-10	Yellow	1/4"	Yes	15	
6257NX	#8	Red	1/4"	Yes	25	

Butt Connector



Part #	Wire Range	Color	Insul	Pkg Qty	Price/Pk
6232LX	22-18	Red	Yes	50	
6217LX	16-14	Blue	Yes	50	
6217CX	16-14	Blue	Yes	100	
6231LX	12-10	Blue	Yes	50	
6287XX	#8	Red	Yes	10	

Butt Connector Assortment Kit

- Includes:
 - (8) 6217 Blue 16-14AWG
 - (6) 6231 Yellow 12-10AWG
 - (9) 6232 Red 22-18AWG

Part #	Description	Pkg Qty	Price/Pk
6200BSX	Butt Connector Assortment Kit	1	

Combination Pack



Part #	Includes	Wire Range	Pkg Qty	Price/Pk
6288LX	6283 & 6284	22-18	25/Pr	
6289LX	6285 & 6286	16-14	25/Pr	



Electrical

www.CarrierGreatLakes.com

Tab Splice Tap Connector



6241

Part #	Wire Range	Color	Tab	Pkg Qty	Price/Pk
6245	18-14	Blue	.250 Mates	25	
6241	16-14	Blue	-	15	

Dead End Connector



Part #	Wire Range	Insul	Pkg Qty	Price/Pk
6222LX	22-14	Fully	50	
6223LX	18-10	Fully	50	

Serviceman's Terminal Kit

- Consists of 175 assorted insulated and non-insulated items that are often used to service air conditioning, refrigeration and cooling units



MA
Monti & Associates

Part #	Description	Pkg Qty	Price/Pk
MA-02652-2	Heavy Duty Molded Plastic Case	1	

Cable Connectors

BX and Greenfield Connector

- UL Listed/Recognized
- Die cast



PI322

PI315

Part #	Description	Pkg Qty	Price/Pk
PI312	Set Screw Type, 3/8" Trade Size for 1/2" Knockouts	8	
PI315	90° Connector, 3/8" Trade Size for 1/2" Knockouts	3	
PI318	Duplex Clamp Type, 3/8" Trade Size for 1/2" Knockouts, w/Single Screw	2	
PI322	Straight Squeeze Type, 3/8" Trade Size for 1/2" Knockouts	8	
PI340	Combo Connector, 3/8" Trade Size for 1/2" Knockouts, Romex, BX & Greenfield	8	

BX Cable Bushing



Part #	Description	Pkg Qty	Price/Pk
PI331	Plastic Anti-Short Bushings for 14/2, 14/3, 12/2 BX Cable	35	

Romex Connector

- UL Listed/Recognized
- Zinc plated, die cast steel



Part #	Description	Pkg Qty	Price/Pk
PI320	3/8" Trade Size for 1/2" Knockouts, Large Pack	25	
PI321	3/8" Trade Size for 1/2" Knockouts, Small Pack	8	
PI319	3/4" Trade Size for 3/4" Knockouts for Romex Service & UF Cable	4	

Liquid-Tite Connector

- UL Listed/Recognized
- Zinc die cast



Part #	Description	Pkg Qty	Price/Pk
PI350	1/2" Straight	2	
PI351	3/4" Straight	2	
PI352	1/2" 90°	1	
PI353	3/4" 90°	1	

Knockout Seals

- Zinc-plated steel



Part #	Description	Pkg Qty	Price/Pk
PI316	For 1/2" Knockouts	10	
PI317	For 3/4" Knockouts	15	

Reducing Washer

- For reducing knockout holes
- Raised flanges for a tight fit and are made of galvanized steel



Part #	Size	Pkg Qty	Price/Pk
PI310	3/4" to 1/2"	28	
PI308	1/2" to 15/32"	10	

Conduit Nipple

- UL Listed/Recognized
- Supplied with plated steel locknuts and plastic insulating bushing



PI301

Part #	Description	Pkg Qty	Price/Pk
PI301	1/2" Offset	4	
PI303	1/2" Straight	4	

1-Hole Strap

- Zinc-plated steel



Part #	Description	Pkg Qty	Price/Pk
PI306	Fits 1/2" EMT Conduit	20	
PI307	Fits 3/4" EMT Conduit	12	

Electrical Staples



PI330 & PI332



PI309



ED273CX, 14838

Part #	Description	Pkg Qty	Price/Pk
PI330	3/8" x 1/2" Plastic for 2 Conductor Romex Other NM Cable, 12/2 to 14/2 Range, UV Protected	50	
PI332	3/8" x 3/4" Plastic for 3 Conductor Romex Other NM Cable, 12/3 to 14/3 Range, UV Protected	50	
PI309	1" x 1/2" Steel, 14/2 to 10/3 Range, Non-insulated, for Romex & NM Cable	154	
ED273CX	#5, 5/8" x 1/4" Insulated Copper	100	
14838	#5 Coppered for Thermostat Wire	40	

Stranded Hook-Up Wire

- UL Listed/Recognized
- Packaged in handy dispenser bag
- Polyvinyl chloride insulation with oil-resistant nylon coating
- Rated 600V, 90°C



TFFN Stranded Hook-Up Wire

- 48' Length

Part #	Gauge	Strands	OD	Color	Pkg Qty	Price/Pk
6332B	16	26	.10"	Black	1	
6332R	16	26	.10"	Red	1	
6332W	16	26	.10"	White	1	

THHN Stranded Hook-Up Wire

- 48' Length

Part #	Gauge	Strands	OD	Color	Pkg Qty	Price/Pk
6333B	14	19	.11"	Black	1	
6333G	14	19	.11"	Green	1	
6333R	14	19	.11"	Red	1	
6333W	14	19	.11"	White	1	
6334B	12	19	.13"	Black	1	
6334R	12	19	.13"	Red	1	
6334W	12	19	.13"	White	1	
6335B	10	19	.17"	Black	1	
6335R	10	19	.17"	Red	1	
6335W	10	19	.17"	White	1	

Thermostat Wire

- UL Listed/Recognized
- Thermoplastic insulated, jacketed wire for low voltage applications
- Conductors are solid copper and individually insulated and color coded



Part #	Conductor	Gauge	Length	Pkg Qty	Price/Pk
6336	3	20	40'	1	
6337	5	20	40'	1	
6339XL	10	20	40'	1	

Thermostat Wire Staples



Part #	Description	Pkg Qty	Price/Pk
ED273CX	#5, 5/8" x 1/4" Insulated Copper	100	
14838	#5 Coppered	40	

SJTO Service Cord

- UL Listed/Recognized
- Stranded bare copper, PVC insulation and jacket
- Oil-resistant
- Rated for 300V, 60°C



Part #	Gauge	Length	Pkg Qty	Price/Pk
6341	16	20'	1	
6343	14	20"	1	



Electrical



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Wiring Devices

Ground Fitting Clamp

- UL Listed/Recognized



Part #	Description	Pkg Qty	Price/Pk
PI237	For 8, 6, 4 Bare Grounding Wire; Fits 1/2"-1" Pipe	1	

Green Grounding Screw

- Washer type with combo hex head



Part #	Size	Pkg Qty	Price/Pk
PI314	10-32 x 3/8"	15	

Box Grounding Clip

- Zinc plated



Part #	Description	Pkg Qty	Price/Pk
PI336	For #10, #12, & #14 Copper Grounding Wire	11	

Split Bolt Connectors

- UL Listed/Recognized
- Silicone bronze



Part #	Description	Pkg Qty	Price/Pk
PI328	6 Max Solid Wire, 7 Max Stranded Wire	3	

Screw-On Grounding Connector

- UL Listed/Recognized
- Positive ground connections
- Square wire spring adjusts to various wire combinations
- Hole in tip for ground wire



Part #	Description	Pkg Qty	Price/Pk
8289	#14 to #10 AWG; Min: 2 #14; Max: 4 #12	9	

Standard Wire Nuts

- Color-coded with spring inserts
- For copper to copper connections and 6294 is also for aluminum to aluminum and copper to aluminum connections (dry locations only)



Part #	Size	Color	Pkg Qty	Price/Pk
6291	Mini	Gray	29	
6292	Tiny	Blue	25	
6293	Small	Orange	20	
6294	Medium	Yellow	18	
6296	Large	Red	12	
6298	Extra Large	Gray	6	

Wire Nut Assortment Pack

Part #	Description	Pkg Qty	Price/Pk
6295X	Includes: 6291, 6292, 6293, 6294 & 6296	55	

Screw-On Wire Connectors

- Color-coded connector shells
- Heat resistant up to 221°F
- Resists practically all chemical action
- Unaffected by gasoline, oils, diluted acids and alkaline solutions



Part #	Description	Box Qty	Price/Pk
8650	Grey, #22 - #14 AWG, 300V	100	
8651	Blue, #22 - #14 AWG, 300V	100	
8652	Orange, #22 - #14 AWG, 600V	100	
8653	Yellow, #22 - #10 AWG, 600V	100	
8654	Red, #18 - #10 AWG, 600V	100	

"Twiston" Spring Grip Wire Connector Assortment



Part #	Description	Pkg Qty	Price/Pk
MA-06295P	240-Pc Assorted Wire Nuts	240	

Plugs and Connectors

- UL Listed/Recognized



Part #	Description	Pkg Qty	Price/Pk
ED179	Standard Grade, 2-Pole, 2-Wire, 15A-125V, Thermoplastic Male Plug	2	
ED1703	2-Pole, 3-Wire, 20A-250V Grounding Rubber Handle Plug, 20A-250V	1	
ED1709	2-Pole, 3-Wire, 15A-125V Male Grounding Rubber Handle Plug	1	
ED1711	2-Pole, 3-Wire, 15A-250V Tandem Grounding Rubber Handle Plug	1	
ED2867	2-Pole, 3-Wire, 15A-125V, Vinyl Enclosed Male Armored Plug	1	

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Wiring Devices (Continued)

Plugs and Connectors

Part #	Description	Pkg Qty	Price/Pk
ED2887	2-Pole, 3-Wire, 15A-125V, Vinyl Enclosed Female Armored Connector	1	
ED4867	2-Pole, 3-Wire, 15A-125V, Right Angle Plug	1	

Ground Adapter

- UL Listed/Recognized
- Polarized



Part #	Description	Pkg Qty	Price/Pk
ED419	2-Pole, 3-Wire, 15A-125V Polypropylene Body	2	

Triple Outlet Polarized Plugs

- UL Listed/Recognized
- Polarized, high impact-resistant plastic



Part #	Description	Pkg Qty	Price/Pk
5223	Heavy Duty, 2-Pole, 3-Wire, 15A-125V	1	
5224	2-Pole, 2-Wire, 15A-125V	1	

ZD002 Fused Power Tap Cordset

- Lighted to show voltage level of plug
- Safe way to obtain 120V power to vacuum pumps, charging scales, drop lights, etc.



Part #	Description	Pkg Qty	Price/Pk
ZD002	2' Lighted Female Cordset Blue	1	

Utility Fuse Outlet and Switch with Cover

- UL Listed/Recognized
- Galvanized steel construction



Part #	HP	Rating	Pkg Qty	Price/Pk
PI381	1/2	1-Pole, 125VAC	1	

In-Line Fuse Holder

- For use with 1-1/4" x 1/4" fuses
- 14 Gauge red vinyl insulated wire



Part #	Rating	Lead	Pkg Qty	Price/Pk
EM480	20A, 32V	15"	1	

Vinyl Grommet Assortment Pack

- 1/4" to 1" Assorted pack



Part #	Description	Pkg Qty	Price/Pk
ED320	Contains ED300 through ED316 Grommets	35	

Terminal Blocks

- UL Listed/Recognized
- 6-32 Screw size, 7/8" wide
- 22-14 Max wire size



Part #	No. Positions	Width	Length	Pkg Qty	Price/Pk
6183	6	.88"	2.91"	1	
6185	10	.88"	4.41"	1	
6187	14	.88"	5.91"	1	

Heat Shrink Tubing Assortment Pack

- UL Listed/Recognized
- Made of flame-retardant polyolefin
- Thin wall, all purpose tubing, rated 125°C



Part #	Description	Pkg Qty	Price/Pk
6370	1/8" x 6" Black & White Pieces	12	

Cable Markers

- Mounted on dispenser cards in a portable book
- 450 Cable and matching terminal markers



WM1002

Part #	Description	Pkg Qty	Price/Pk
WM1002	Alpha Numeric Contains (10) Each: A thru Z, 0-15, +, -, /	1	
WM1003	Numeric Contains (10) Each: 1 - 45	1	
WM1009	Line & Terminal Contains (45) Each: 1 2, 3, A, B, C; Contains (30) Each: T1, T2, T3, L1, L2, L3	1	
WM1014	(180) Blank Wire Markers, 1/2" x 1-1/2"	1	



Electrical

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Indicator Lights

- 22AWG Wire, 4.4 to 4.8" long, 1/2" stripped leads
- Terminals are tin plated brass



Incandescent Indicator Lights

Part #	Lens Color	Voltage	Lens Material	Pkg Qty	Price/Pk
ED600	Red	28V	Polycarbonate	2	
ED601	Green	28V	Polycarbonate	2	
ED602	Amber	28V	Polycarbonate	2	

Neon Indicator Lights

Part #	Lens Color	Voltage	Lens Material	Pkg Qty	Price/Pk
ED610	Red	105/125VAC	Nylon	2	
ED611	Green*	105/125VAC	Polycarbonate	2	

*Neon bulb incorporates G2B lamp and resistor

Electrical Testers



EM111

Part #	Description	Pkg Qty	Price/Pk
EM111	Neon Bulb, Tests 60-500V AC/DC Live Circuits	1	
EM217	Low Voltage, Tests 5-50V AC/DC with Attached Alligator Clips	1	
EM369	Screwdriver, Tests Live Circuit & Polarity, Doubles as a Screwdriver; 80-250V with Neon Indicator	1	
EM469	Continuity, Tests Cold Circuits without External Power Source; uses (2) AA Batteries; 26" Test Lead with Alligator Probe	1	

Test Leads and Clips



Part #	Description	Pkg Qty	Price/Pk
5033	Steel Alligator Clips for Use w/Test Probes, Pk/4 (2) Red & (2) Black	4	
5034	1-3/32" Long Copper Alligator Clips for 20ga Wire or Smaller	3	
5035	2" Long Copper Alligator Clips, Crimper Slotted Screw Connection, Pk/4, (2) Red & (2) Black	4	
5036	20A 2-7/16" Long Steel Test Clips, Crimper Slotted Screw Connection, Pk/2, (1) ea Red & Black	2	
5041	Small Hook Type, Low Voltage Test Leads, Retractable Hooks, 36" Thermoplastic 22ga Wire, Nylon Body/Plunger, Red/Black	2	
FTL3D	Flexible Test Leads; Steel Alligator Clips with Vinyl Red and Black Insulators; 36" 20ga wire	1	

Utility Boxes and Covers

Utility Boxes

- UL Listed/Recognized
- Galvanized steel



PI360 & PI361

PI362 & PI363

Part #	Size	Description	Pkg Qty	Price/Pk
PI360	4" x 2" x 1-7/8"	Utility	1	
PI361	4" x 2" x 2-1/8"	Utility	1	
PI362	4" x 4" x 1-1/2"	1900 Box	1	
PI363	4" x 4" x 2-1/8"	1900 Box	1	

Extension Ring

- UL Listed/Recognized
- Galvanized steel



PI390

Part #	Size	Description	Pkg Qty	Price/Pk
PI390	4" x 2" x 1-7/8"	Utility	1	
PI391	4" x 4" x 1-1/2"	1900 Ext	1	

Plated Steel Utility Box Cover

- UL Listed/Recognized



PI365

Part #	Size	Description	Pkg Qty	Price/Pk
PI365	4" x 2-1/8"	Toggle Switch	1	
PI366	4" x 2-1/8"	Duplex Recep	1	
PI367	4" x 2-1/8"	Blank	1	
PI375	2-11/32" x 4-1/4"	Std Sgl Recept	1	

Utility Cover

- UL Listed/Recognized
- 4-1/4" x 2-11/32"



Part #	Description	Pkg Qty	Price/Pk
PI383	Appliance Switch, 4687" Dia Hole, Baked Cadillite Finish	1	

Steel 1900 Cover

- UL Listed/Recognized
- Baked Cadillite finish steel
- 4" x 4" Size
- 1/2" With fully depressed corners



PI377



PI378



PI379

Part #	Description	Pkg Qty	Price/Pk
PI368	Toggle Switch & Duplex Receptacle	1	
PI371	Flat, Blank, Galvanized Steel (Not Cadillite)	1	
PI377	Single Toggle	1	
PI378	Single Duplex Receptacle	1	
PI379	One Standard Single Receptacle	1	

Weatherproof Box and Cover

- UL Listed/Recognized
- PI385 Includes:
 - (3) 1/2" Holes
 - (2) Closure plugs



PI385



PI389



PI382

Part #	Description	Pkg Qty	Price/Pk
PI385	4-1/2" x 2-3/4" x 2" Box, Die Cast Aluminum	1	
PI389	PI385 Duplex Receptacle Cover with Gasket	1	
PI382	PI385 Blank Cover with Gasket	1	
PI386	PI385 Lever Cover for Std Toggle Switches	1	

Accessory Cover Screw

- UL Listed/Recognized



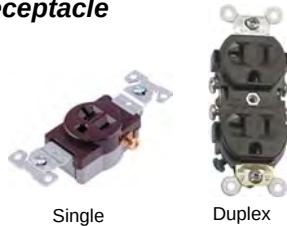
Part #	Description	Pkg Qty	Price/Pk
PI313	6-32" x 1/2" Oval Head Screws, CP Steel	20	



Switches and Receptacles

Receptacle

- UL Listed/Recognized
- 2-Pole, 3-wire
- Ground included



Part #	Description	Rating	Color	Pkg Qty	Price/Pk
ED1876	Single	20A-250V	Brown	1	
ED1876-I	Single	20A-250V	Ivory	1	
ED270	** Duplex	15A-125V	Brown	1	
ED270-I	** Duplex	15A-125V	Ivory	1	
ED877	Duplex	20A-125V	Brown	1	

**Standard Grade

Toggle Switch

- UL Listed/Recognized
- Silent switch with ground



Part #	Description	Rating	Color	Pkg Qty	Price/Pk
ED1240-2	1-Pole	15A-120/277VAC	Brown	1	
ED1238	1-Pole	20A-120/277VAC	Ivory	1	
ED1301	**1-Pole	15A-120VAC	Brown	1	
ED1301-I	**1-Pole	15A-120VAC	Ivory	1	
ED1262-2	2-Pole	15A-120/277VAC	Brown	1	
ED1232	2-Pole	30A-120/277VAC	Brown	1	

**Standard grade

Combination Device

- UL Listed/Recognized



Part #	Descrip	Rating	Color	Pkg Qty	Price/Pk
ED5225	1-Pole Recept	15A-120VAC 15A-125VAC	Brown	1	

Metal Bat Handle Switches

- UL Listed/Recognized
- Rated at 10A-250VAC, 20A-125VAC



Part #	Circuit	RatingVAC	Function	Pkg Qty	Price/Pk
ED447	SPST	3-4hp 125-250	On-Off	1	
ED454	SPDT	3-4hp 125-250	On-On	1	
ED468	SPDT	3-4hp 125-250	On-Off-On	1	
ED455	DPST	1-1-2hp 125-250	On-Off	1	
ED453	DPDT	1-1-2hp 125-250	On-On	1	
ED494	DPDT	1-1-2hp 125-250	On-Off-On	1	



Weatherproof Outdoor Receptacle Covers

Flexi-Guard Weatherproof Vertical/Horizontal Receptacle Cover

- Mounts vertically or horizontally
- Hidden hinges
- (3) Patented inserts for GFCI, duplex, toggle, and single receptacles
- Inserts include keyhole slots for 16 installation configurations
- Pre-adhered gasket, clear cover
- Lockable hasp for 1/8" shank lock
- Heavy-duty gray polycarbonate construction
- 1-Year limited warranty



Part #	Description	Qty	Price/Ea
WP3100C	2-3/4"D Clear Cover, Gray Base Single-Gang	1	

GFCI Receptacles

TradeMaster® GFCI Duplex Receptacle

- SafeLock™ protection
- 125VAC, 60Hz, Class A rated GFCI
- NEMA 5-15R
- Side or internal screw-pressure-plate back wire with #10 - #14 AWG solid or stranded copper wire
- (2) Back wire holes per terminal
- Red LED trip indicator light
- Includes matching TP26 nylon wallplate
- UL/CSA/FSUL Listed



Part #	Color	Qty	Price/Ea
1595W	2-Pole, 3-Wire, 15A Grounding, White	1	

Electrical Boxes

Handy Box - Standard Steel Utility Box

- Dimensions: 4" H x 2-1/8" W



Part #	Size	Knockout	Box Qty	Price/Ea
7595	1-7/8" Deep	1/2"	50	
7596	2-1/8" Deep	1/2"	50	

Square Steel Electrical Box



Part #	Size	Knockout	Box Qty	Price/Ea
7587	4" x 1-1/4" Deep	1/2"	50	
7588	4" x 2-1/8" Deep	1/2" & 3/4"	25	

Box Cover Units with Switch

- 250V or Less (150V to ground)
- For motors 1/2 HP or smaller 125V
- UL, CSA



SSU



5847

Part #	Description	Box Qty	Price/Ea
SSU	SSU for 2-1/4" Handy Box	1	
5847	SSY for 4" Square Box	1	

Steel Electrical Box Covers and Wallplates



7607



7612



7620



7621



7622

Part #	Description	Box Qty	Price/Ea
7607	Flat Blank for 4" Square Box	50	
7612	Switch & Duplex Receptacle for 4" Square Box	50	
7620	Duplex Receptacle for Handy Box	25	
7621	Toggle Switch for Handy Box	25	
7622	Blank for Handy Box	25	

Electrical Receptacles and Switches

Standard Duplex Receptacles

- 2-Pole, 3-wire grounding receptacles
- Push-in and side-wired



Part #	Description	Box Qty	Price/Ea
8614	15A, 125V Brown	10	

Standard Toggle Switch

- Combination of side wiring and push-in wiring
- Framed toggle



Part #	Description	Box Qty	Price/Ea
8600	15A, 1/2 hp, 120V, Single Pole, Brown	10	

Switch/Receptacle Combination

- Ivory colored
- Single position switch
- Framed toggles inhibit dust collection



Part #	Description	Box Qty	Price/Ea
8625	Switch 10A 120V 1/2 HP with Receptacle 15A 125V	10	



Bell® Electrical Boxes

Single-Gang Die Cast Aluminum Box

- For use in branch circuit wiring in wet, damp or dry locations
- May be used as weatherproof junction box or housing for receptacles, switches and GFCI
- Reinforced connector outlets
- Two closure plugs included
- Ground screw installed
- Multi-lingual instructions
- Threaded outlets
- 4-1/2" x 2-3/4", 2" Deep with lugs



Part #	Description	Box Qty	Price/Ea
5320-0	Gray 2"Deep (3) 1/2" Out	1	

Disconnect Boxes

I-T-E® Heavy-Duty Outdoor Fused Disconnect Safety Switch

- 600V, Three-phase
- NEMA 3R
- UL Listed



83359

83360

Part #	Model #	Description	Price/Ea
83359	FR351	30A Fused	
83360	FR352	60A Fused	



Metallic A/C Disconnects

- Pullers are removable or reinstallable in the Off position for user safety during equipment maintenance
- 240V, 1-Phase



U065P



U065F1

Part #	Mfg #	Description	Price/Ea
13154	U065P	60A, 10 hp Non-Fused	
13156	U035F2	30A, 3 hp Fusible	
13157	U065F1	60A, 10 hp Fusible	



Disconnects

Diversitech Pull-Out Disconnect Switch

- Side opening door
- Line, load, and ground terminals aligned
- Reversible door
- Full dead front
- Indicator light for blown fuses



Part #	Description	Box Qty	Price/Ea
DDS-30	30A, Fused	10	
DDS-60	60A, Fused	10	
DDS-60U	60A, Non-Fused	10	

Three-Phase Disconnect

- UL Listed, file E5239
- 10" x 6" x 4" Rainproof Type 3R enclosure
- 240V only



750-30F

Part #	Description	Box Qty	Price/Ea
30F3	30A Fusible	5	
60F3	60A Fusible	1	

A/C Pull-Out Disconnect Switch with GFI Receptacle



SQUARE D

by Schneider Electric

- Weatherproof cover
- 20A GFI Receptacle mounted to trim
- Combination knockout provisions (1/2", 3/4" and 1") on side, back and bottom walls
- Mounting slot for pre-hanging
- Receptacle is factory-wired to ground



Part #	Description	Box Qty	Price/Ea
755-60GFCI	60A Non-Fusible	6	

Cable Ties

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Cable Ties

Standard Cable Tie

- Minimum 40 lb Tensile strength



Part #	Size	Max Bundle	Color	Bag Qty	Price/Ea
T40R9C2	8-1/2"	2"	Natural	100	
T40ROC2	8-1/2"	2"	Black	100	
T40R-9-M	8-1/2"	2"	Natural	1000	
T40R-0-M	8-1/2"	2"	Black	1000	
T40I	11-1/2"	4"	Black	100	

Heavy-Duty Cable Tie

- Minimum 150 to 175 lb Tensile strength



Part #	Size	Max Bundle	Color	Bag Qty	Price/Ea
T150L	32"	9"	Natural	25	
T150XL	43"	13"	Orange	25	



Wire Ties

Nylon Wire Ties



Part #	Description	Pkg Qty	Price/Ea
WT07C	7" White	100	
WTB07C	7" Black Ties	100	

Heavy-Duty Cable Ties

- 6.6 Nylon, smooth insertion, locking mechanism
- 175 lb Tensile strength



Part #	Description	Bag Qty	Price/Ea
7-P36	36" For 10" Duct	50	

Tensioning Tool

- Very durable, yet lightweight
- Operates with one hand
- Fits all standard and heavy duty ties
- Provides proper tightness and excess material is trimmed flush

BRAMEC®



Part #	Description	Box Qty	Price/Ea
8958	Tensioning Tool	5	



Cable Ties and Accessories

Nylon Cable Ties

- Natural color



Part #	Length	Max Bundle Dia	Tensile Strength	Pkg Qty	Price/Pk
6261CX	6"	1-1/4"	18 lbs	100	
6262CX	7-1/2"	1-3/4"	50 lbs	100	
6263CX	11"	3"	50 lbs	100	
60265LX	14"	4"	50 lbs	50	

Nylon Cable Ties with Mounting Hole

Part #	Mount Hole	Length	Max Bundle Dia	Tensile Strength	Pkg Qty	Price/Pk
6264CX	#10	7"	1-3/4"	50 lbs	100	
60264CX	#8	6"	1-3/8"	30 lbs	100	

Cable Tie Mounts

- 1" Square
- Adhesive backed
- Can be mounted with screws
- Accepts up to 75 lb ties

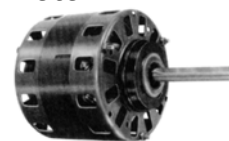


Part #	Size	Pkg Qty	Price/Pk
6269	1" Square	11	
6269LX	1" Square	50	

5.0" Direct Drive, Open Ventilation, Air-Over, Blower Motor

- Thermally protected
- UL Recognized

FASCO



Part #	HP	Volts	Amps	RPM	Speeds	Type	Rotation	Shaft Dim	Price/Ea
D158	1/5-1/6-1/7	115	6.7-5.3-4.7	1050	3	SP	CW	1/2" x 3-7/8"	

5-1/2" Shaft-Up, PSC Commercial Condenser Motors

- Standard efficiency
- Single-phase, 60Hz
- Overload protection
- Ball bearing
- Fan duty, continuous, air over
- Lead-end end shield open construction
- Internal water slingers
- 26" Leads
- Class B insulation



Part #	GE No.	HP	RPM	Volts	Amps	Speeds	Rot	Cap Req	Shaft Dia x Length	Body Size	Price/Ea
03737	MGL796S	1/3	1075	460	1.3	1	REV	7.5mfd/370V	1/2" x 6.0"	5.30"	
03738	PGL795S	1/2	1075	460	1.4	1	REV	5.0mfd/370V	1/2" x 6.0"	5.80"	
03739	SGL796S	3/4	1075	460	2.03	1	REV	15mfd/370V	1/2" x 6.0"	6.50"	

Evergreen Residential Direct Drive ECM Blower Motors

- ECM aftermarket indoor blower motor for nearly all standard PSC blower motor applications
- Converts a 115/230V AC input voltage signal to a DC voltage
- 4-Speed selections for heating and cooling plus 600 RPM constant fan
- Dual auto rotation and voltage
- Not for twinned systems or OEM ECM replacement
- Integrated with HVAC system controls/operation
- Optimized constant fan speed
- 2-Year warranty



Part #	Model #	HP	Volts	Rotation	Price/Ea
06005	5SME39HXL110	1/5, 1/4, 1/3, 1/2	115/230	DUAL	
06010	5SME39SXL111	3/4, 1	115/230	DUAL	

3.3" Diameter Draft Inducer Blowers

- For gas or oil furnaces and heaters
- Thermally protected
- Blower flanges available

FASCO

3.3" Draft Inducer Blower for High Efficiency Furnaces



A079



A134



A150

Part #	Volts	Amps	Motor Type	# of Speeds	Reference No	Price/Ea
A079	115	1.1	SP	1	Rheem Rudd 74-70-21496-03-01, 74-70-21504-03-04, Goodman B1859000, 7021-6804, JA1M106, JA1M137 Trane B1W24, WG94X167	
A134	115	1.5	SP	1	InterCity Products 7021-9335, 7021-8735	
A150	208-230	0.5	SP	2	Trane 7021-7833	
A157	115	1.3	SP	1	Goodman 7002-2307	
A158	115	0.7	PSC	1	Amana 7062-3151	
A170	115	2.3	SP	1	InterCity Products, 7021-10299, 7021-10702	
A171	115	0.7	CCW	1	ICP 7062-4201, 7062-4274, 7062-4549	
A172	115	1.6	CW	1	7002-2633, 7002-2792	
A173	115	0.8	CCW	1	7062-4578, 7062-4832	
A200	115	1.95	SP	1	Lennox 7002-2975	

**Contact CGL
for other
models
available**

Motors / Accessories

www.CarrierGreatLakes.com

Motors and Accessories

Direct Drive Furnace Blower Motor

- Installs with all standard 48 frame mounting brackets
- Standard shaft length, diameter and flats
- Automatic thermal overload protector
- Standard motor casing size
- Includes 2.5" diameter hub rings
- Low power consumption
- Continuous duty, air over
- 370V Capacitor
- Electrically reversible
- Class B insulation
- 1075 rpm, 3-Speed
- Quiet operation
- 1/2" Shaft
- 60Hz



Part #	HP	Volts	Cap	Box Qty	Price/Ea
WG840583	1/4	115V	5mfd	1	
WG840585	1/3	115V	5mfd	1	
WG840587	1/2	115V	5mfd	1	
WG840589	3/4	115V	15mfd	1	

Double Shaft Direct Drive Furnace Blower Motor

Part #	Description	Box Qty	Price/Ea
WG840696	1/2" x 5", 1/2" x 3" Double Shaft (230V)	1	

Condenser Fan Motor

- Permanent split capacitor
- 1075 rpm
- Mount up, down or with belly band
- 39 Frame size
- Sleeve bearings
- 1075 rpm, 1-Speed
- CW/CCW Rotation (electrically reversible)
- Shaft is 1/2" diameter x 3-5/8" long, one side flat
- Automatic thermal overload



Part #	HP	Volts	Cap	Box Qty	Price/Ea
WG840727	1/6	208/230V	5mfd	1	
WG840728	1/4	208/230V	5mfd	1	
WG840729	1/3	208/230V	7.5mfd	1	
WG840730	1/2	208/230V	10mfd	1	
WG840731	3/4	208/230V	10mfd	1	

Motor Bracket

- For 5-1/2" diameter motors



DMB-1



DMB-3

Part #	Description	Box Qty	Price/Ea
DMB-1	Fixed Lug Assembly	1	
DMB-3	Torsion Flex Motor Mount	1	



Motor Bracket

- Kit includes:
 - Bracket, sleeves, steel screws & rubber grommets



Part #	Description	Box Qty	Price/Ea
60042	5.0" ID-42 Frame	1	
60048	5.5" ID-48 Frame	1	



MARS-2 Klixon Pressure Switches

Fan Cycling Control Pressure Switch

- Close on pressure rise
- 1/4" Female flare SAE mounting



Part #	Description	Price/Ea
43307	R-410A Cut-Out 300, Cut-In 400	
43306	R-410A Cut-Out 210, Cut-In 275	

High Pressure Switch

Manual Reset - Open on Pressure Rise



Part #	Description	Price/Ea
43313	R-22, Cut-Out 410, 1/4" FE Flr SAE Mount	
43369	R-410A, Cut-Out 590, 1/4" Female Flare w/ Snubber	

High Pressure Switch Cut Out - Open on Pressure Rise



Part #	Description	Price/Ea
43365	R-410A, Cut-Out 590, Cut-In 418	

Low Pressure Switch Cut Out - Open of Pressure Drop

- 1/4" Copper Clad SS tube w/36" leads



Part #	Description	Price/Ea
43374	R-410A, Cut-Out 50, Cut-In 95	

Variable Speed Zebra Diagnostic System

- Complete diagnostics for systems where the ECM motor is not working properly
- Accurately diagnoses exactly which component has failed
- Assists in system setup
- Allows easy adjustment of all available settings and options on ECM blower motors



Part #	Description	Price/Ea
08550	ECM Diagnosis System (UZ1-400)	

ECM Motor Diagnostic Tool Adapters

Part #	Description	Price/Ea
08555	Adapter "A" for 2.0 & 2.3 Motors	
08556	Adapter "B" for Genteq 3.0 Motors	
08557	Adapter "C" for X-13 Motors	
08559	Adapter "F" for Evergreen IM	

Motor Shaft Keys

- Cold rolled 1018 steel, Zinc-plated



Part #	Description	Price/Pk
6101	Small Size Assortment Includes: 1/8" x 1/8" x 1-3/16"; 3/16" x 3/16" x 1-3/16"; 3/16" x 1/4" x 1-3/16"; 1/4" x 1/4" x 1-3/4"	
6102	Large Size Assortment Includes: 1/4" x 1/4" x 1-3/4"; 5/16" x 5/16" x 3"; 3/8" x 3/8" x 3"	

Hub Pullers

- Hardened chrome moly
- 5/8" Steel center shaft
- Alignment tool



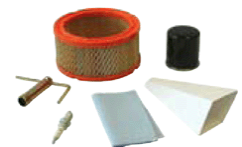
Part #	Description	Price/Ea
MA-FB2	Pulls Fan Blades & Blower Wheels; Alignment Tool Included	



Generator Accessories

Air-Cooled Scheduled Maintenance Kit

- Kit contents:
 - (1) Air filter
 - (1) Pre-cleaner
 - (1) Oil filter
 - (2) Spark plugs
 - (1) Spark plug wrench
 - (1) Oil funnel
 - (1) Chamois
 - (1) Reminder sticker



Part #	Mfg #	Kilowatts	Size	List Price
KGAMS0510A15	5664	12-18kW	760-990cc	

Compressor Accessories

www.CarrierGreatLakes.com

Run Capacitors

Oval Motor Run - Single Capacitance

- Metal can
- Non-PCP Dielectric fluid
- UL Approved



Part #	Description	Box Qty	Price/Ea
37050H	370VAC, 5uf, 2.17" Can Ht	100	
37075H	370VAC, 7.5uf, 2.17" Can Ht	100	
37100H	370VAC, 10uf, 2.17" Can Ht	100	
37150H	370VAC, 15uf, 2.95" Can Ht	100	

Turbo™ 200 Series Universal Capacitor

- One model covers a range of single and dual mfd ratings
- 370V or 440V



TURBO200MINI



TURBO200

Part #	Description	Box Qty	Price/Ea
TURBO 200MINI	2.5 mfd to 12.5 mfd	1	
TURBO 200	2.5 mfd to 67.5 mfd	1	
TURBO 200X	5.0 mfd to 97.5 mfd	1	

Start Capacitors

Turbolytic™ 50 Universal Replacement Motor Start Capacitor

- NOT a motor run capacitor
- Can be used for any voltage up to 330 VAC



Part #	Description	Box Qty	Price/Ea
TURBOLYTIC 50	Universal 110-330VAC	1	

Capacitor Multi-Tester



Part #	Description	Box Qty	Price/Ea
DSC TESTER	Dual Screen, 0-100 mfd	1	

Definite Purpose Contactors

- 24VAC Coil



EC30224

Part #	Description	Box Qty	Price/Ea
EC30224	2-Pole, 30A, Small Frame	1	
EC40324	3-Pole, 40A, Large Frame	1	

Hard Start Kits

- Solid state for all PSC compressors from 1/2 to 10 hp
- Can be used on units that operate on 120 - 240V



DST-5

DST-6

Part #	Description	Box Qty	Price/Ea
DST-5	(1/2hp - 5hp) Hard Start Booster	1	
DST-6	(1/2hp - 10hp) Hard Start Booster	1	

5-2-1 Compressor Saver

- Uses a multi-layer starting capacitor and smart switch to boost the compressor with less power



Part #	Description	Price/Ea
CSRU1	For 1-3 Ton A/C Units, Scroll/Reciprocating	
CSRU2	For 3.5-5 Ton A/C Units, Scroll/Reciprocating	
CSRU3	For 4-5 Ton A/C Units	

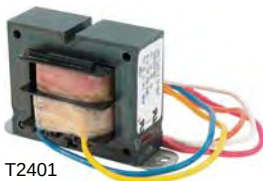
Transformers / Relays

www.CarrierGreatLakes.com

Transformers

Foot Mount Class 2 1585 Transformer

- Class 2 1585 UL Recognized



Part #	Mount	VA	Primary	Sec	Box Qty	Price/Ea
T2401	Foot	40	120V	24V	1	
T3403	Multi-Mnt	40	20/208/240V	24V	1	
T3501	Multi-Mnt	50	120/208/240V	24V	1	

8400 Series General Purpose Relays



Part #	Description	Box Qty	Price/Ea
D90-293Q	24V SPDT, 8/8A	1	

WE ARE A FULL LINE WHOLESALER.

For products not shown in this catalog,
contact us for complete information.

90 Series® Blue Touchscreen Thermostats

- Universal staging provides single-stage, multi-stage 2 heat/2 cool, heat pump 3 heat/2 cool
- Universal programming provides choice of 7-day, 5+1+1 or 0 program, installer selectable
- Large 12 sq in touch-screen
- Audible feedback
- Universal dual powered, choice of battery-powered or hardwired with battery back-up
- Meets ENERGY STAR® specifications
- Energy management recovery
- Total or partial key pad lockout selectable
- Permanent memory backup
- Remote sensing indoor/outdoor
- Programmable fan
- Circulator fan cycling option
- Auto daylight savings option
- Dual-fuel heat pump control required no outdoor sensor
- Patented cool savings
- Enhanced security settings
- 3-Wire zone valve
- Humidity control
- Dimensions: 4-9/16"H x 5-13/16"W x 1-3/16"D
- Classic white color
- 5-Year warranty



Part #	System	Program Options	Additional Applications	Power Source	Terminal Designations	Box Qty	Price/Ea
1F95-1291	4H, 2C	Universal	3w Zn, H/D	Battery/Hardwire	RC,RH,C,W/E,W2,Y,Y2,G,O/B,6,L,+,S,-,DHM,HM	6	
1F95-1277	3H, 2C	Universal	3w Zn(O*)	Battery/Hardwire	RC,RH,C,W,Y,G,O,B,L,6,+,S,-	6	
1F97-1277	1H, 1C	Universal	3w Zn	Battery/Hardwire	RC,RH,C,W,Y,G,L,O,B,6,+,S,-	6	

* Dual fuel heat pump control (L)-Logic / (O)-Outdoor Sensor; system requires fossil fuel kit on dual fuel application if outdoor remote is not used

90 Series® Blue Wireless Easy Install Thermostat System

- Wireless Thermostat System Included: Comfort Interface, Equipment control Module and Return Air Sensor
- Universal System Application - Installer Selectable
- Large, 6-Square Inch Blue Touchscreen Display
- Stages: Heat Pump, 4 Heat / 2 Cool; Multi-Stage 2 Heat / 2 Cool
- Humidification and Dehumidification Control
- Wireless Remote Sensor, F145RF-1600, Available (Sold Separately)
- 5 Year Warranty



Part #	Description	Box Qty	Price/Ea
1F98EZ-1621	4H, 2C Wireless Control System	1	

Wireless Remote Thermostat Sensor

- Use with 1F98EZ-1621 Blue Wireless Easy Install Thermostat System
- Operating Humidity Range: 0 to 85% RH (non-condensing)
- Weighs less than 0.25 lbs.
- Battery: 2 "AA" Alkaline Batteries



Part #	Color	Dimensions	Model	Range	Box Qty	Price/Ea
F145RF-1600	Classic White	5" x 3" x 2"	Indoor / Outdoor	0° to 120°	1	

90 Series® Blue 6" Easy Reader

- Universal staging up to 4 Heat/2 Cool provides single-stage, multi-stage, heat pump
- Large 6" square Blue-lit LCD display with easy to read character size
- Large one-button/one-function keys
- Meets ENERGY STAR® specifications
- Energy management recovery
- Dual fuel with Logic feature
- Ignition module reset
- Permanent memory
- Dimensions: 4.2"H x 6.4"W x 1.7"D
- Classic white



Part #	System	Program Options	Additional Applications	Power Source	Terminal Designations	Box Qty	Price/Ea
1F95EZ-0671	4H, 2C	7-Day	3w Zn, mV	Battery/Hardwire/PA	RC,RH,C,G,Y,Y2,W/E,W2,A1,6,O/B,L,+,S,-	6	

Remote Sensors for 90 Series®

- Digital signal output provides superior temperature control, even over long wire runs
- No temperature variance caused by wire resistance
- Choice of styling, indoor models are interchangeable
- Perfect for securing the thermostat in one area or room while sensing temperature in the conditioned space



F145-1328



F145-1378

Part #	Color	Dimensions	Model	Range	Box Qty	Price/Ea
F145-1328	Classic White	2-1/8" x 3-1/2" x 3/4"	Indoor	40 to 99°F	1	
F145-1378	Classic White	2-1/8" x 3-1/2" x 3/4"	Outdoor	-40° to 140°F	1	

80 Series® Blue Universal Staging Thermostats

- Universal staging provides single-stage, multi-stage 2 heat/2 cool, heat pump 3 heat/2 cool
- 4" Square Blue-lit LCD display
- Auto changeover
- Universal dual powered, choice of battery-powered or hardwired with permanent memory retention
- Cool Savings™
- Power monitor
- Dimensions: 5.1"W x 3.9"H x 1.2"D
- Includes F61-2634 wall plate
- Classic white color
- 5-Year warranty



Part #	System	Program Options	Additional Applications	Power Source	Terminal Designations	Box Qty	Price/Ea
1F85-0477	Univ 3/2 HP	7, 5+1+1, 0	3w Zn,mV	Battery/Hardwire	RC,RH,C,G,W/E,W2,Y,Y2,O/B,6,L	6	
1F83-0471	Univ 3/2 HP	Non-Prog	3w Zn,mV	Battery/Hardwire	RC,RH,C,G,W/E,W2,Y,Y2,O/B,6,L	6	

80 Series® Blue 4" Single-Stage Thermostats

- Fossil fuel or electric heat compatible
- Universal dual powered, choice of battery-powered or hardwired with permanent memory retention
- 4 sq in. LCD Lighted screen
- Configuration menu allows keypad selection of options
- Gas, oil, electric
- Selectable energy management recovery
- Auto changeover
- Dimensions: 4.4"W x 3.4"H x 1.2"D
- Includes F61-2634 wall plate
- Classic white color
- 5-Year warranty



Part #	System	Program Options	Additional Applications	Power Source	Terminal Designations	Box Qty	Price/Ea
1F80-0471	1H, 1C	5+1+1,5+2,0	3w Zn,mV	Battery/Hardwire	RC,RH,C,W,Y,G,O/B	6	
1F86-0471	1H, 1C	Non-Prog	3w Zn,mV	Battery/Hardwire	RC,RH,C,W,Y,G,O/B	6	

80 Series® Blue 2" Single-Stage Thermostats

- 2" Wide LCD lighted screen
- Fossil fuel or electric heat compatible
- Dual powered, choice of battery or hardwired for all applications
- Selectable energy management recovery
- Easy push-connect color coded terminals
- Cool Savings™
- Dimensions: 4.8"W x 3.8"H x 1.5"D
- Classic white color
- 5-Year warranty



Part #	System	Program Options	Additional Applications	Power Source	Terminal Designations	Box Qty	Price/Ea
1F86-0244	1H, 1C	Non-Prog	mV	Battery/Hardwire	R,C,W,Y,G,O/B	6	

80 Series® Blue 2" Easy Set Thermostat

- Single-stage non-programmable with 3 temperature pre-sets
- 2" Wide easy-to-read display
- Push-connect color-coded terminals
- Cool Savings™ feature
- Meets ENERGY STAR® specifications
- Battery power monitor
- Sleep timer
- Dimensions: 4.8"W x 3.8"H x 1.5"D
- Classic white
- 5-Year warranty



Part #	System	Program Options	Additional Applications	Power Source	Terminal Designations	Box Qty	Price/Ea
1F86EZ-0251	1H/1C	Non-Prog	mV	Battery/Hardwire	R,C,O/B,W2,Y,G,L	6	

80 Series® Single-Stage Thermostats

- Fossil fuel or electric heat compatible
- 2.2 sq in. Digital lighted display
- Dimensions: 3-3/4"H x 6"W x 1-14/"D
- Permanent memory back-up



Part #	System	Program Options	Additional Applications	Power Source	Terminal Designations	Box Qty	Price/Ea
1F80-361	1H, 1C	5+1+1	mV	Battery/Hardwire	RC,RH,C,W,Y,G,O,B	6	
1F86-344	1H, 1C	Non-Prog	mV	Battery/Hardwire	RC,RH,C,W,Y,G,O,B	6	

Faceplate for Blue Series

- For use with or without horizontal junction box

Part #	Description	Box Qty	Price/Ea
F61-2634	6-1/2"W x 5"H, Classic White Color	6	

70 Series® Single-Stage Thermostats

- 24VAC Fossil fuel or electric heat or heat pump compatible
- 1.2 sq in LCD Backlit screen
- Selectable Celsius or Fahrenheit temperature display
- Includes B/O terminals
- Electronic accuracy
- Cool-Off-Heat system switches
- Auto-On fan switches
- Horizontal dimensions: 5.1"W x 3.75"H x 1.1"D
- Vertical dimensions: 3.25"W x 5.3"H x 1.1"D
- Classic white color



Part #	System	Program Options	Additional Applications	Power Source	Orientation	Terminal Designations	Box Qty	Price/Ea
1F78-144	1H, 1C	Non-Prog	mV	Battery	Horizontal	RC,RH,W,Y,G,O,B	6	
1F78-151	1H, 1C	5+2	mV	Battery	Horizontal	RC,RH,W,Y,G,O,B	6	
1E78-140	Heat Only	Non-Prog	mV	Battery	Vertical	RH,W	6	
1E78-144	1H, 1C	Non-Prog	mV	Battery	Vertical	RC,RH,W,Y,G,O,B	6	

Single-Stage Low Voltage Thermostats

Economy Mechanical Thermostat

- Bi-metal thermometer
- 4-1/2" x 4-1/2" Grey wallplate optional
- Temperature range: 50° to 90°F
- Vertical
- Snap action



Part #	System	Contacts	Diff	Color	Box Qty	Price/Ea
1C20-102	Heat Only, Vertical	Snap Action	2°	Classic White	10	

Universal Single-Stage Mechanical Replacement Thermostat

- Mercury free
- 24V Replacement for hundreds of White-Rodgers and competitive models installed during the past 50-years
- Same footprint as older models with updated styling
- Enclosed contacts for increased reliability and accuracy
- Heat/cool with heating or cooling 3-wire zone mounting plate included
- Packaging is bilingual (English/Spanish)
- 5-Year warranty
- Vertical
- Snap action



Part #	System	Applications	Contacts	Style	Color	Terminals	Box Qty	Price/Ea
1E56N-444	1H, 1C	24V, mV, 3-W	Snap Action	Vertical	White	RC,RH,W,Y,G,O,B,A	20	

Thermostats

www.CarrierGreatLakes.com

Line Voltage Thermostats

Light-Duty Line Voltage Thermostat

- For direct control of fan coils, fans, motor starters, circulator motors, contactors, valves for heating, cooling or SPDT applications
- Mounts on 2" x 4" electrical box
- Set point locking feature
- Vertical or horizontal mounting
- 125VA Pilot duty, 120V or 240/277V

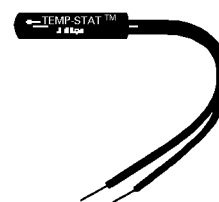


Part #	System	Temp Range	Differential	Switching	Box Qty	Price/Ea
1A10-651	1H, 1C	36° - 90°F	1.5°F	SPDT	1	

BRAMEC®

Temporary Construction Thermostat

- Low cost
- Mercury-free and non-adjustable
- Rugged construction is not effected by heat, moisture, paint and drywall dust
- Operating voltage: 18-30VAC
- Maximum Current: 2.0 Amps



Part #	Description	Box Qty	Price/Ea
TS-65	65°F, Heat Only	10	
TS-70	70°F, Heat Only	10	
SC055	55°F, Cool Only	10	

If you don't find everything you need
 in this catalog, please let us know.
 We have not listed everything and
 can special order from most of
 our manufacturers.

Ignition Pilot Modules

Universal Non-Integrated Hot Surface Ignition Module

- Silicon carbide igniter
- Replaces all White-Rodgers 50E47-XXX modules
- Direct and indirect flame sense
- Includes:
 - Six program keys
 - Color-coded timing label
 - Double-sided foam back tape
 - Mounting hardware
 - Extensive cross-reference guide

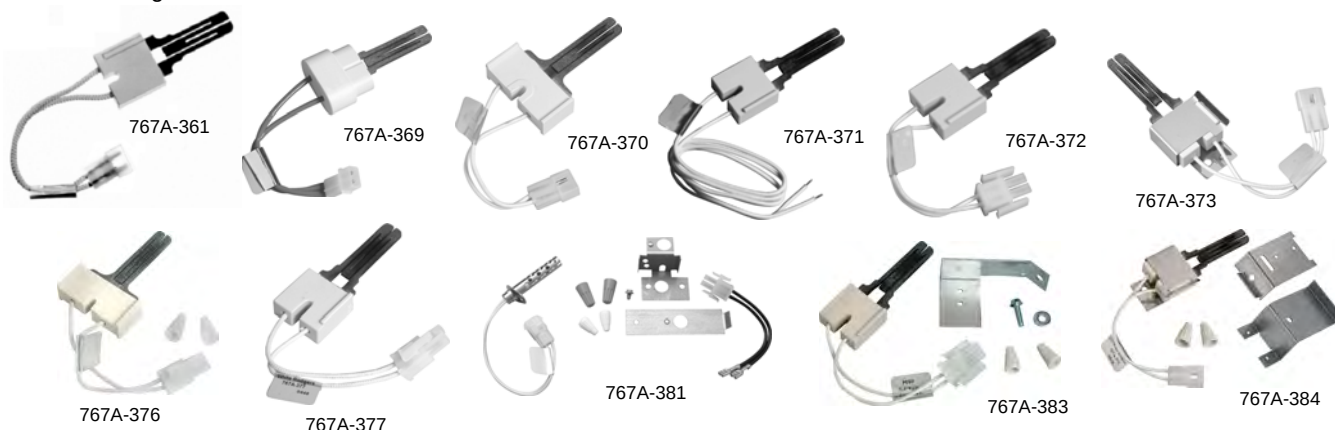


Part #	Description	Price/Ea
50E47-843	Universal Ignition Module	

Igniters

Silicon Carbide Hot Surface Igniter

- Works with 15, 17, or 45 second HSI systems
- AGA Design certified & CGA certified



Part #	Reference #	Lead Length	Manufacturer	Lead Insulation Temp Rating	Price/Ea
767A-361	41-405	5.25"	York	250°F	
767A-369	41-401	5.5"	Amana	200°C	
767A-370	41-403	5.25"	Trane, Weil McLain, Ducane, Snyder General	200°C	
767A-371	41-402	19.125"	Ruud, Rheem, Nordyne, Trane, Armstrong, Coleman	200°C	
767A-372	41-408	5.25"	Rheem, Trane	200°C	
767A-373	41-412	5.25"	Heil, Goodman, Inter City, ArcoAire, Comfortmaker	200°C	
767A-376	41-407	5.0"	Trane	200°C	
767A-377	41-410	4.5"	Trane	200°C	
767A-381	41-605	7.5"	Spiral Shape	200°C	
767A-383	41-411	5.25"	Rheem	200°C	
767A-384	41-414	5.25"	Inter City	200°C	



Universal Hot Surface Igniters

Functional Round Replacement Hot Surface Igniter



Part #	Description	Price/Ea
68040	Universal Silicone Nitride	

Functional Flat Replacement Hot Surface Igniter



Part #	Description	Price/Ea
67900	Norton 101/201/271, Robert Shaw 41-402, 403, 404, 405, 407, 408, 409, 410, 411 & More	

Gas Burner Controls

36C Fast Opening Gas Valve

- Valve may be mounted in any position except upside down
- Gas cock knob, pilot adjust screw and regulator adjustment are on top of control
- Easy-grip pipe boss simplifies installation
- Use with thermocouples
- Natural gas, includes LP conversion kit and reducer bushing kit
- -333 Does not include inlet pressure tap, -433 does



Part #	Typical Appl	Coil Voltage	Inlet/Outlet Size	Capacity AGA Standard Gas	Side Taps	Price/Ea
36C03-300	Standing Pilot	24VAC, 60Hz	1/2" x 3/4"	230,000	No	
36C03-433	Standing Pilot	24VAC, 60Hz	3/4" x 3/4"	280,000	Yes	
36C03U-333	Standing Pilot	750 mV	1/2" x 3/4"	230,000	Yes	

Single Function Main Gas Valve

- Relay operated valves with side taps
- Valve may be mounted in any position
- Less line interrupter



Part #	Coil Voltage	Inlet/Outlet Size	Capacity AGA Std Gas	Price/Ea
36C21-411	24VAC, 60Hz	3/4" x 3/4"	280,000	

Mercury Flame Sensors**Mercury Flame Sensor in Cycle Pilot Applications with Spade Terminals**

- (2) 1/4" Spade terminals and (1) pin terminal, Panel Type D
- For proving pilot flame and controlling main valve in cycle pilot applications
- Bulb styles are designed to fit with various OEM applications
- Includes adapter fittings to allow use of these mercury flame sensors with competitive burners
- Maximum temperature: 1450°F at bulb tip



Part #	Element Length	Bulb Style	Description	Price/Ea
3049-115	48"	#20	Replaces Style #17 or #18, Adapter Ftgs Included	

Plug-In Mercury Flame Sensor in Cycle Pilot Applications

- 3 Pin Plug, Panel Type E
- For proving pilot flame and controlling main valve in cycle pilot applications
- Bulb styles are designed to fit with various OEM applications
- Includes adapter fittings to allow use of these mercury flame sensors with competitive burners
- Maximum temperature: 1450°F at bulb tip



Part #	Element Length	Bulb Style	Description	Price/Ea
3098-134	48"	#19	Replaces Style #9 or #13, Adapter Ftgs Included	
3098-156	48"	#20	Replaces Style #17 or #18, Adapter Ftgs Included	

Zone Valves**Hydronic Zone Control**

- Self aligning barrel-type valve stem uses line pressure to seal off binding on opening and closing
- Valve stem made of stainless steel
- Built-in auxiliary contacts to control burner or circulator relay

**3-Wire, 24V Valve with Screw Terminal Wiring Panel & Auxiliary Switch**

Part #	Tubing Size (ID)	24V AC Thermostat Circuit Rating	Time Cycle Open/Close	Price/Ea
1311-102	3/4"	0.2A	45 Sec/45 Sec	
1311-103	1"	0.2A	45 Sec/45 Sec	

2-Wire, 24V Valve with Screw Terminal Wiring Panel & Auxiliary Switch

Part #	Tubing Size (ID)	24V AC Thermostat Circuit Rating	Time Cycle Open/Close	Price/Ea
1361-102	3/4"	0.2A	45 Sec/60 Sec	
1361-103	1"	0.2A	45 Sec/60 Sec	

Furnace Control Modules

ICM280 - Furnace Control Board

- Low cost, direct replacement board for Goodman, Janitrol, TI, White-Rodgers and UTEC
- Microprocessor based design
- Functions with all 24VAC thermostats
- Diagnostic fault codes (blinking LED) for simple troubleshooting
- Twinning compatible with another ICM280
- For 80+ and 90+ applications
- 7 sec Trial for Ignition
- 9-Pin card slot connection and 9-pin Molex connector on board
- UL Recognized



Part #	Description	Box Qty	Price/Ea
ICM-280	Direct Replacement Board for Goodman, Janitrol, TI, White-Rodgers and UTEC	1	

ICM281 - Furnace Control Board

- Low cost, direct replacement board for Carrier CESO110057-00,01,02
- Controls gas valve, igniter, blower motor, inducer, humidifier, air cleaner
- Microprocessor based design
- Functions with all 24VAC thermostats
- 100% Gas shutoff
- Twinning compatible with another ICM281 board
- Reverse polarity protection
- Secondary brownout voltage protection
- Diagnostic fault codes (blinking LED) for troubleshooting



Part #	Description	Box Qty	Price/Ea
ICM281	Direct Replacement for Carrier	1	

ICM282 - Furnace Control Board

- Low cost, direct replacement board for Carrier HK42FZ004,007,008,009,011,013,016 and 325878751
- Controls gas valve, igniter, blower motor, inducer, humidifier and air cleaner
- Microprocessor based design
- Compatible with 24VAC standard thermostats
- 100% Gas shutoff
- Twinning compatible with another ICM282 board
- Reverse polarity protection
- Secondary brownout voltage protection
- Diagnostic fault codes (blinking LED) for troubleshooting



Part #	Description	Box Qty	Price/Ea
ICM282	Direct Replacement for Carrier	1	

ICM287 - Furnace Control Board

- Low cost, direct replacement hot surface ignition module for Goodman
- Controls inducer and blower control
- Microprocessor based design
- 100% Gas shut-off
- Monitors timing and gas valve
- Diagnostic fault codes (blinking LED) for troubleshooting



Part #	Description	Box Qty	Price/Ea
ICM287	120VAC, 60 Hz	1	

ICM289 - Furnace Control Board

- Low cost, direct replacement for Lennox BCC1, BCC2 and BCC3 circuit boards
- Controls inducer fan motor, blower fan and monitors limit switches
- Microprocessor based design
- Functions with all 24VAC thermostats



Part #	Description	Box Qty	Price/Ea
ICM289	98 to 132VAC, 60 Hz, 20A	1	

Head Pressure Controls

ICM326HN Single-Phase Head Pressure Control

- 120 or 208/240VAC Line input, 50/60Hz
- Built-in transformer
- Helps prevent evaporator freeze-ups, low pressure cut-outs, liquid-slugged compressors in low ambient conditions
- Hard start, low temperature cut-off, high temperature bypass
- Ideal for line voltage air conditioning and refrigeration



Part #	Description	Box Qty	Price/Ea
ICM-326HNC	120/208/240VAC, RoHS	1	

We are as close as your nearest telephone or fax machine. Feel free to fax your order to us - 24 hours a day.

Galvanized Snaplock Pipe

Warm Air Snaplock Pipe - 30 Gauge



Part #	Size	Box Qty	Price/Ea
100824630	6" x 24"	25	
100860630	6" x 60"	10	
100860830	8" x 60"	10	
1008601030	10" x 60"	10	

Snaplock Pipe - 26 Gauge



Part #	Size	Box Qty	Price/Ea
100824326	3" x 24"	20	
100824426	4" x 24"	20	
100824526	5" x 24"	20	
100824626	6" x 24"	20	

Round Elbows

Warm Air Adjustable 90° Elbow - 30 Gauge



Part #	Size	Box Qty	Price/Ea
1005630	6"	12	
1005830	8"	12	
10051030	10"	12	

Adjustable 90° Elbow - 26 Gauge



Part #	Size	Box Qty	Price/Ea
1005326	3"	48	
1005426	4"	12	
1005526	5"	12	
1005626	6"	12	
1005826	8"	12	

Boots

Basement Boot



Part #	Size	Box Qty	Price/Ea
PH54106	4" x 10" - 6"	12	
PH56106	6" x 10" - 6"	12	

Takeoffs

Adjustable Takeoff - Round To Round Full Tab



Part #	Size	Box Qty	Price/Ea
EP1576	7" x 6"	12	

Collars

Top Collar



Plain



Crimped

Part #	Size		Box Qty	Price/Ea
10506	6"	Plain	50	
10516	6"	Crimped	50	
10518	8"	Crimped	25	

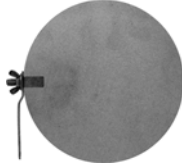
Long Tab Collars without Damper



Part #	Size	Box Qty	Price/Ea
11504	4"	12	
11505	5"	12	
11506	6"	25	
11508	8"	25	
115010	10"	12	
115012	12"	12	
115014	14"	12	
115016	16"	12	

Dampers

Round Damper with Fixed Hardware



Part #	Size	Box Qty	Price/Ea
7120	6"	100	
44S8	8"	25	

Caps

Cap - No Crimp



Part #	Size	Box Qty	Price/Ea
10643	3"	12	
10644	4"	12	
10645	5"	12	
10646	6"	12	
10648	8"	12	

Reducers

3-Piece Taper Reducer - No Crimp



Part #	Size	Box Qty	Price/Ea
106243	4" x 3"	24	
106253	5" x 3"	12	
106254	5" x 4"	12	
106264	6" x 4"	12	
106265	6" x 5"	12	
106276	7" x 6"	12	
106286	8" x 6"	12	
106287	8" x 7"	12	

Tees

90° Tee Joint - 26 Gauge



Part #	Size	Box Qty	Price/Ea
10594	4"	12	
10595	5"	12	
10596	6"	12	

Wyes

Flue Wye - Crimp Inlet



Part #	Size	Box Qty	Price/Ea
1058444	4" x 4" x 4"	12	
1058543	5" x 4" x 3"	12	
1058544	5" x 4" x 4"	12	
1058554	5" x 5" x 4"	12	
1058644	6" x 4" x 4"	12	
1058654	6" x 5" x 4"	12	

Plenums and Return Air Drops

Cold Air Drop

Includes:

- (1) Starting collar
- (2) 30" Duct sections
- (1) Return air plenum with 1" filter rack
- (6) 10" Drive straps



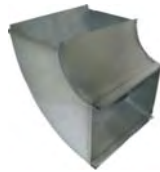
Part #	Size	Box Qty	Price/Ea
1221	20" x 10" - 20" x 16"	1	
1222	25" x 10" - 25" x 16"	1	

Cold Air Boot



Part #	Size	Box Qty	Price/Ea
1221B	20" x 10" - 20" x 16"	1	
1222B	25" x 10" - 25" x 16"	1	

Cold Air Boot with Filter Slot



Part #	Size	Box Qty	Price/Ea
1140S208	20" x 8" - 14" x 20"	1	
1140S	24" x 8" - 16" x 25"	1	

Adjustable Plenum Top/Sides

- 5-Piece kit contains:
 - (4) Sides
 - (1) Top



Part #	Size	Box Qty	Price/Ea
10722020	20" x 20"	1	
10732036	20" x 36"	1	
10722424	24" x 24"	1	
10732436	24" x 36"	1	

Thermo-Pan® Return Air Panning

- High quality, lightweight alternative to sheet metal in constructing return air ducts between joists
- Consists of corrugated insulation faced with aluminum
- Available in light weight sheets in many sizes
- Reduces duct noises and labor
- Requires no shop fabrication



THERMO
MANUFACTURING, INC.

Part #	Size	Box Qty	Price/Ea
16048	16" x 47-1/2"	25	
32036	32" x 35-1/2"	25	

Panning Nails

- Blued, hardened

BRAMEC®



Part #	Description	Pkg Qty	Price/Pk
16778	1-1/4" Panning Nails	5 lbs	

Duct and Fittings

Cross Broke Duct 5 Ft



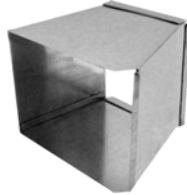
Part #	Size	Box Qty	Price/Ea
TD6088	8" x 8"	5	
TD60108	10" x 8"	5	
TD60128	12" x 8"	5	
TD60148	14" x 8"	5	
TD60168	16" x 8"	5	
TD60188	18" x 8"	5	
TD60208	20" x 8"	5	
TD602010	20" x 10"	5	
TD60248	24" x 8"	5	

Duct End Cap



Part #	Size	Box Qty	Price/Ea
1110108	10" x 8"	1	
1110128	12" x 8"	1	
1110168	16" x 8"	1	
1110208	20" x 8"	1	
1110248	24" x 8"	1	

Increaser or Reducer Tapered Side



Part #	Size	Box Qty	Price/Ea
1102108	10" x 8" - 8" x 8"	1	
1103128	12" x 8" - 8" x 8"	1	
1102128	12" x 8" - 10" x 8"	1	
1102148	14" x 8" - 12" x 8"	1	
1103168	16" x 8" - 12" x 8"	1	
1102168	16" x 8" - 14" x 8"	1	
1102188	18" x 8" - 16" x 8"	1	
1103208	20" x 8" - 16" x 8"	1	
1102208	20" x 8" - 18" x 8"	1	

Joist Panning



Part #	Size	Box Qty	Price/Ea
1054	17" x 30" Single	25	
1055	32" x 35" Double	20	

Drive Cleat



1113



11055

Part #	Length	Box Qty	Price/Ea
1113	8"	250	
110560	60"	50	

S-Cleat



Part #	Length	Box Qty	Price/Ea
110460	60"	50	
1104120	120"	10	

Register Boots Straight Back Register Boot



Part #	Size	Box Qty	Price/Ea
PH72106	2-1/4" x 10" - 6"	12	
PH72126	2-1/4" x 12" - 6"	12	
PH74106	4" x 10" - 6"	12	
PH74126	4" x 12" - 6"	12	
PH76146	6" x 14" - 6"	12	
PH76148	6" x 14" - 8"	12	

Register Boot - 90° Elbow



Part #	Size	Box Qty	Price/Ea
PH42106	2 1/4" x 10" - 6"	12	
PH42126	2 1/4" x 12" - 6"	12	
PH44106	4" x 10" - 6"	12	
PH44126	4" x 12" - 6"	12	

Register End Boot - Center



Part #	Size	Box Qty	Price/Ea
PH32106	2 1/4" x 10" - 6"	12	
PH32126	2 1/4" x 12" - 6"	12	
PH34106	4" x 10" - 6"	12	
PH34126	4" x 12" - 6"	12	

Galvanized Oval Button Lock Pipe Button Lock Pipe



Part #	Size	Box Qty	Price/Ea
1006	6" x 100"	6	

Sheet Metal

www.CarrierGreatLakes.com

Oval Elbows

4-Piece Flat 90° Elbow



Part #	Size	Box Qty	Price/Ea
1146	6"	12	

Oval Boots

90° Round To Oval Boot



Part #	Size	Box Qty	Price/Ea
1246	6"	12	

3-Piece Flat 45° Angle



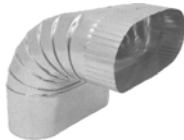
Part #	Size	Box Qty	Price/Ea
1136	6"	12	

Round To Oval Straight Boot



Part #	Size	Box Qty	Price/Ea
1276	6" to 6"	12	

1-Piece Vertical 90° Elbow



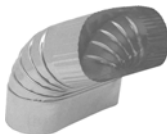
Part #	Size	Box Qty	Price/Ea
1166	6"	12	

Round To Oval End Boot



Part #	Size	Box Qty	Price/Ea
1066	6"	12	

1-Piece Vertical 45° Angle



Part #	Size	Box Qty	Price/Ea
1156	6"	12	

Galvanized Coil Box Adapter Transition

- Used with 58 HDX or PG9YAB Models



Part #	Size	L x W x D	Box Qty	Price/Ea
GCBA 17K	17"	18-9/16" x 17-5/8" x 2"	1	
GCBA 21K	21"	18-9/16" x 21-1/4" x 2"	1	
GCBA 23K	23"	18-9/16" x 23" x 2"	1	

Oval Stackhead



Part #	Size	Box Qty	Price/Ea
1101066	10" x 6" - 6"	12	

Flex Duct

www.CarrierGreatLakes.com

Insulated Flexible Duct - 70 Series

- Grey polyester vapor barrier air-tight inner core - energy efficient, no fiberglass erosion into air stream
- Smooth inner core for low friction loss
- Encapsulated wire helix, no unraveling when cut to length
- Thick blanket of fiberglass insulation
- Tough reinforced polyester jacket is tear and puncture resistant



R-4.2 Insulated Grey Jacket - Class 1 Air Duct - UL181

Part #	Size	Box Qty	Price/Ea
070-4	4" x 25'	1	
070-6	6" x 25'	1	
070-7	7" x 25'	1	
070-8	8" x 25'	1	
070-10	10" x 25'	1	
070-12	12" x 25'	1	
070-14	14" x 25'	1	
070-16	16" x 25'	1	

R-6.0 Insulated Grey Jacket - Class 1 Air Duct - UL181

Part #	Size	Box Qty	Price/Ea
076-4	4" x 25'	1	
076-6	6" x 25'	1	
076-7	7" x 25'	1	
076-8	8" x 25'	1	
076-10	10" x 25'	1	
076-12	12" x 25'	1	
076-14	14" x 25'	1	
076-16	16" x 25'	1	
076-18	18" x 25'	1	

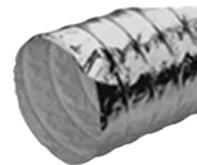
R-8.0 Insulated Grey Jacket - Class 1 Air Duct - UL181

Part #	Description	Box Qty	Price/Ea
078-6	6" x 25'	1	
078-7	7" x 25'	1	
078-8	8" x 25'	1	
078-10	10" x 25'	1	

Aluminum Flex Duct

Uninsulated Flex Duct UL 181 Class 1 Air Duct

- Triple lamination of tough metalized polyester, aluminum foil and polyester
- Wire helix and forms
- Meets requirements of NFPA



Part #	Size	Box Qty	Price/Ea
050-4	4" x 25'	4 (100')	
050-6	6" x 25'	1	
050-7	7" x 25'	1	
050-8	8" x 25'	1	

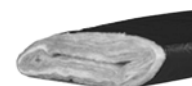
Insulated Sleeves Vinyl Sleeve



Part #	Size	R-Value	Box Qty	Price/Ea
51112-H	6" x 5'	4.2	20	
011-4	4" x 5'	6.0	15	
011-6	6" x 5'	6.0	15	
011-8	8" x 5'	6.0	15	
011-10	10" x 5'	6.0	15	

Sleeves F104 Sleeves

- Black polyethylene jacket
- One starter cone per carton



Part #	Size	R-Value	Box Qty	Price/Ea
51110-H	4" x 5'	4.2	20	
51114-H	8" x 5'	4.2	20	

Duct & Fittings

Duct Accessories

www.CarrierGreatLakes.com

Flexible Duct Connectors

- 3" Metal, 3" fabric, 3" metal
- 24 Gauge galvanized
- Grip Loc seam
- 100' Roll



Part #	Description	Box Qty	Price/Ea
10159	MBX4-100 Black (DuroDyne)	1	
307854	Commercial Canvas Connector (Hardcast)	1	

Junior Flexible Duct Connectors

- 1-3/4" Metal, 3" fabric, 1-3/4" metal
- 28 Gauge galvanized
- Guard Loc seam
- 100' Roll



Part #	Description	Box Qty	Price/Ea
10169	JBX-100 Black (DuroDyne)	1	
307902	Residential Canvas Connector (Hardcast)	1	

Duro Vane Rails

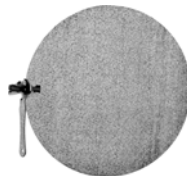
- For use with single- or double-wall turning vane



Part #	Item #	Description	Box Qty	Price/Ea
4002	VR2	100' Continuous Coil	1	
4003	JVR21	(2)200' Junior Vane Coils	1	

Dampers

Jiffy Pre-Fab Round Damper- Solid End Bearing



Part #	Item #	Description	Box Qty	Price/Ea
7120	JDEH w/Handle	6" Jiffy Damper	100	

Rapit™ Damper Regulators & Parts

Rapit™ Regulator

- Includes:
 - (1) RB-50 Rapit™ spring bearing
 - (1) RP-3 Washer
 - (1) RP-1 Handle
 - (1) RP-2 Wing nut



Part #	Item #	Description	Box Qty	Price/Ea
8086	RS156	Rapit Regulator	10	

Rapit™ Bearing & Accessories



RB-50



RP-2



RP-3



RP-1

Part #	Item #	Description	Box Qty	Price/Ea
8088	RB50	Rapit™ Spring Bearing	100	
8089	RP1	Handles	100	
8090	RP2	Wing Nut	100	
8091	RP3	Washer	100	

Quadline® Damper Quadrant Sets

3/8" Quadrant Set

- For dampers up to 20"
- Includes:
 - K-4 Quadrant
 - KP-7 Spring loc bearing
 - K P-9S Long square end bearing



K-4

Part #	Item #	Description	Box Qty	Price/Ea
8051	KS385	3/8" Quadrant Set	1	

Duro Hanging Strap

- Waterproof
- Grease, oil and acid resistant
- Low smoke and flame development



Part #	Description	Box Qty	Price/Ea
10190	1-1/2" x 200' Vinyl Strap	1	

Insulation Fasteners

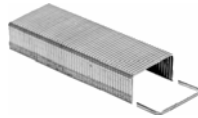
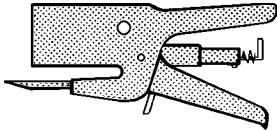
FTC Econo-Point

- For use with Duro-Dyne® Pinspotter models FG-15, PBFS, RH and MFPT



Part #	Size	Box Qty	Price/Box
26072	1/2"	5000	

Duro Stapler



Part #	Item #	Use With:	Box Qty	Price/Box
10065	DS	Duro Stapler	1	
10059	DSP-1	DS Duro Staples	5000	

Edge Scribes

- For simple and easy marking of metal sheets
- Attached magnet keeps tool within reach
- Marks 1/8", 3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4" and 1"
- Product dimensions: 4.5" x 2.75" x .05"



Part #	Description	Box Qty	Price/Ea
10015	Stainless Steel Scribe	1	

THANK YOU!

We appreciate your business!

Smoke Detectors & Alarms

www.CarrierGreatLakes.com

Smoke Detectors

FireX® 2650-660 Series Duct Smoke Detector / Ionization/ Vertical

- (4) Sheet metal screws provide easier mounting
- UL 268A Listed
- Factory set tube alignment
- Mechanical installation without cover removal
- Built-in power supply
- Installation template included
- Large terminal connection screws
- Power supervisory relay included
- (2) Independent form "C" alarm contacts standard
- Compatible with building automation and fire alarm systems
- Dust filtering included in detector head
- No additional screens or filters to clean
- Common or individual remote reset
- Common or individual fan shutdown relay operation
- Common or individual remote alarm indication, i.e. red LED, horn, strobe
- Common or individual head removed remote indication
- One horn/strobe operated by up to 15 detectors
- 9"H x 7"W x 2.25"D



Part #	Description	Price/Ea
2650-660	Duct Smoke Detector, Ionization/Vertical	

Duct Smoke Detector Accessories

LED Strobe with Audible Sounder

- 24VDC Terminal block inputs
- Selectable steady or temporal tone
- Single gang Red Decora Plate
- Strobe features clear lens
- Voltage 24VDC
- Standby Current: 0.0 mA
- Alarm Current: 70.0 mA
- UL Alarm dB @ 10' (high): 68 dB
UL Alarm dB @ 100' (low): 53 dB
- Reverberant Rm dB @ 10' (high): 87 dB
Reverberant Rm dB @ 10' (low): 83 dB
- Alarm CD @ 10' on axis: 2.0
- Dimension - single gang plate: 4-1/2"H x 2-3/4"W
- Wiring: 14-28 AWG, solid or stranded

Part #	Description	Price/Ea
MSR-AV/T/R/C	LED Strobe with Audible Sounder	

Alarm Horn

- Multi signaling device for use with FireX Smoke Detectors
- Key operated test/reset switch
- Constructed of brushed stainless steel and mount on a standard single or double gang backbox
- Yellow "Trouble" LED
- Green "Pilot" LED
- Red "Alarm" LED
- Mounting hardware included



Part #	Description	Price/Ea
0544	Remote Alarm Horn, Key Operated	

Weatherproof Enclosure for Duct Smoke Detectors

- Provided NEMA 3R protection for duct smoke detectors
- White painted finish
- Mounting hardware included
- (3) 1/2" Knockouts/bottom of enclosure
- Foam gaskets provided for Sampling/Exhaust holes
- 12"H x 12"W x 4.25"D



Part #	Description	Price/Ea
0590	Weatherproof Enclosure for FireX	

Duct Smoke Alarm Sampling Tubes



Part #	Description	Price/Ea
0532	For 6" to 2.5' Duct Widths	
0533	For 2.5" to 5.0" Duct Widths	

Your time is valuable and we want to serve you quickly and efficiently. Please call us or come to one of our convenient branch locations whenever you need supplies.

Diffusers

16 Series Round Ceiling Diffuser

- Steel construction, step down design
- 360° Deflection
- H&C Ref #16



Part #	Size	Color	Box Qty	Price/Ea
1606	6"	White	10	
1608	8"	White	10	

150/180 Series Sunburst Baseboard Diffuser

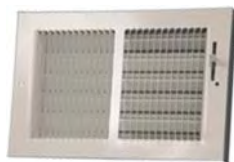
- Steel construction, sunburst design
- 1/3" Spaced fins
- Lanced face
- H&C Ref #406



Part #	Size	Color	Box Qty	Price/Ea
150W	15"	White	10	

B32 Series Baseboard Diffuser

- Steel construction
- 7/8" Extension
- 1/3" Spaced fins
- Lanced face
- Multi-shutter damper
- H&C Ref #664



Part #	Size	Color	Box Qty	Price/Ea
B32W1206	12" x 6"	White	24	

If you don't find everything
 you need in this catalog,
 please let us know.
 We have not listed everything
 and can special order from
 most of our manufacturers.

Registers

28 Series Floor Perimeter Register

- All steel construction
- Spring-loaded, opposed blade, damper
- Heavy gauge, stamped, rolled face
- 1-Piece wrap-around collar for reinforced strength
- H&C Ref #421



Part #	Size	Color	Box Qty	Price/Ea
28B0210	2-1/4" x 10"	Brown	24	
28B0212	2-1/4" x 12"	Brown	24	
28B0214	2-1/4" x 14"	Brown	24	
28B0410	4" x 10"	Brown	24	
28B0412	4" x 12"	Brown	24	
28W0214	2-1/4" x 14"	White	24	
28W0410	4" x 10"	White	24	
28W0412	4" x 12"	White	24	
28W0414	4" x 14"	White	24	

32 Series Sidewall/Ceiling 2-Way Deflection Register

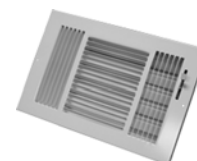
- All steel construction
- 1/3" Spaced fins
- Lanced face
- Multi-shutter damper
- H&C Ref #661



Part #	Size	Color	Box Qty	Price/Ea
32W1004	10" x 4"	White	24	
32W1006	10" x 6"	White	24	
32W1008	10" x 8"	White	16	
32W1204	12" x 4"	White	24	
32W1206	12" x 6"	White	24	

33 Series Sidewall/Ceiling 3-Way Deflection Register

- Steel construction
- 1/3" Spaced fins
- Multi-shutter damper
- H&C Ref #631



Part #	Size	Color	Box Qty	Price/Ea
33W1006	10" x 6"	White	24	
33W1008	10" x 8"	White	16	

Registers & Grilles

www.CarrierGreatLakes.com

Grilles

G35 Series Return Air Grille

- All steel construction
- 1/3" Spaced fins
- Lanced face
- Ceiling and sidewall applications
- One-piece standard face
- Heads of mounting screws are painted
- White finish standard (available in golden brown)
- H&C Ref #650



TL3 Series T-Bar Louvered Face Filter Grille

- Steel construction
- 1/3" Spaced fins
- Uses standard 20" x 20" x 1" filter (not included)
- Removable, hinged face for easy installation and cleaning
- Flush face
- Hidden latch & hinge
- Thumb latch for easy opening



Part #	Size	Color	Box Qty	Price/Ea
G35W1006	10" x 6"	White	20	
G35W1206	12" x 6"	White	20	
G35W1406	14" x 6"	White	20	
G35W1408	14" x 8"	White	20	
G35W2406	24" x 6"	White	12	
G35W2410	24" x 10"	White	12	
G35W3006	30" x 6"	White	12	
G35W3008	30" x 8"	White	12	
G35W3012	30" x 12"	White	12	

Part #	Size	Color	Box Qty	Price/Ea
TL3	24" x 24"	White	1	

Egg Crate Grille

- 1/2" Spacing
- 1/2" Thick

Part #	Size	Color	Box Qty	Price/Ea
ECP12W24	2' x 4'	White	15	

BG31 Series Baseboard Grille

- Steel construction
- 7/8" Extension
- 1/3" Spaced fins
- Lanced face
- H&C Ref #657



Part #	Size	Color	Box Qty	Price/Ea
BG31W1406	14" x 6"	White	24	
BG31W2406	24" x 6"	White	5	
BG31W3006	30" x 6"	White	5	

TG32 Series Toe Grille

- Steel construction
- Rolled face
- Mounting holes
- H&C Ref #420



Part #	Size	Color	Box Qty	Price/Ea
TG32B1003	10" x 2-1/4"	Brown	24	
TG32W1003	10" x 2-1/4"	White	24	
TG32B1203	12" x 2-1/4"	Brown	24	
TG32B1403	14" x 2-1/4"	Brown	24	
TG32W1203	12" x 2-1/4"	White	24	
TG32W1403	14" x 2-1/4"	White	24	

WE CARE WHO YOU ARE

Big business or small, you can expect the best in service, quality and price.

High Volume T-Bar Diffusers

BHV Series 24" x 24" High Volume T-Bar 4-Way Diffusers

- Without insulation
- 3-Tier diffuser
- Provides high volume of air delivery
- 360° Air diffusion
- Formed steel back panel
- Removable core
- Accepts 3900 Series butterfly damper - inserted in the collar
- Damper adjusted through diffuser face
- H&C Ref #FDP



Part #	Collar Size	Box Qty	Price/Ea
BHV06NI	6"	1	
BHV08NI	8"	1	
BHV10NI	10"	1	
BHV12NI	12"	1	
BHV14NI	14"	1	

CS Series Perforated T-Bar Ceiling Diffusers

- Steel construction
- R6 Molded fiberglass back panel
- Self-insulated to absorb sound
- Bonded foil vapor barrier minimizes condensation
- Deep back cavity provides excellent performance characteristics
- Prescored back - accepts 1" spin in or tab collar
- Damper adjusted through diffuser face
- Seismic tabs
- H&C Ref #RENPS



Part #	Size	Color	Box Qty	Price/Ea
CS106P	2' x 2' R6 Plenum	White	6	

Dampers

12B Series Butterfly Damper with Duct Ring

- Galvanized steel construction
- H&C Ref #12



Part #	Size	Box Qty	Price/Ea
12B06D	6"	10	
12B08D	8"	10	

3800 Series T-Bar Diffuser Butterfly Dampers

- Adjustable butterfly damper with removable T-Bar handle
- Galvanized steel construction
- Available in 6", 7", 8", 9", 10", 12", and 14" sizes
- For use with 5400 collar
- H&C Ref #3800



Part #	Size	Box Qty	Price/Ea
3806	6"	12	
3808	8"	12	
3810	10"	10	
3812	12"	10	
3814	14"	8	

5400 Series T-Bar Diffuser Collars

- Unique collar ring for T-Bar diffusers
- Galvanized steel construction
- Available in 6", 7", 8", 9", 10" and 12" sizes
- For use with 3800 dampers or "A" HVS, FPD, 44A, 6500 or 6800 diffusers
- H&C Ref #5400



Part #	Size	Box Qty	Price/Ea
5406C	6"	12	
5408	8"	12	
5410	10"	10	
5412	12"	10	

QTR Ultra Silent™ Series Fans

- Nearly silent operation
- 4" Round duct connector
- 4-Point mounting directly to joist
- UL Listed for use over tub/shower with GFCI circuit

QTR Ventilating Fan

- 7-5/8"H x 10-1/2"W x 11-3/8"D
Housing fits 2" x 8" construction
- Grille dimensions: 13" x 14"



Part #	CFM	Sones	Box Qty	Price/Ea
QTR080	80	1.0	1	
QTR110	110	1.5	1	

QTR with Fan/Light/Night-Light Combo

- 100W Incandescent lighting and 4W night-light (bulbs sold separately)
- 7-5/8"H x 10-1/2"W x 11-3/8"D
Housing fits 2" x 8" construction
- Grille dimensions: 12-3/8" x 14"



Part #	CFM	Sones	Box Qty	Price/Ea
QTR080L	80	1.0	1	
QTR110L	110	1.5	1	

Ventilating Fans with Radiation Dampers

Radiation Damper Finish Kit

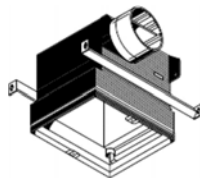
- Contains blower & grille
- 4" Metal duct connector



Part #	CFM	Sones	Grille	Box Qty	Price/Ea
80RDF	80	2.5	White Steel	1	
110RDF	110	4.0	White Steel	1	

Radiation Damper Rough-In Kit

- Contains housing and radiation damper
- 8-3/4"H x 10"L x 8"W
- Housing: Galvanized steel
- Motor & grille sold separately
- UL Classified for use in 1-, 2-, or 3-hour fire-rated floor-ceiling and roof-ceiling designs



Part #	Description	Box Qty	Price/Ea
RDH	Radiation Damper Rough-In Kit	4	

LoSone® Select™ Ventilators

- Quiet, automatic backdraft damper
- AMCA Licensed for both air and sound
- Sound-absorbing acoustic insulation
- 20 Gauge galvanized steel housing
- Can be ducted horizontally or vertically
- Use Broan Electronic Variable Speed Control to adjust blower speed and sound level (available separately)
- Volts: 120V

LoSone® Models L100/L150 Ceiling-Mount Fan

- Single, impact-resistant centrifugal blower wheel
- Housing dimensions: 11-3/4" H x 12-1/4"W x 12-1/4"D
- 6" Round duct connector
- 14" Square grille



Part #	CFM	Sones	Grille	Box Qty	Price/Ea
L100	109	0.9	White Polymer	1	
L150	157	1.5	White Polymer	1	

LoSone® Model L200/L250/L300 Ceiling-Mount

- Single, impact-resistant centrifugal blower wheel
- Housing dimensions: 11-3/4" H x 12-1/4"W x 12-1/4"D
- 8" Round duct connector
- 14" Square grille



Part #	CFM	Sones	Grille	Box Qty	Price/Ea
L200	210	1.7	White Polymer	1	
L250	259	2.2	White Polymer	1	
L300	308	2.9	White Polymer	1	

LoSone® Model L400/L500 Ceiling-Mount

- Housing dimensions: 11-3/4" H x 21-1/2"W x 12-1/4"D
- Duct connector: 4-1/2" x 18-1/2"
- Grille: 23-1/4" x 14"
- (2) Impact-resistant centrifugal blower wheels



Part #	CFM	Sones	Grille	Box Qty	Price/Ea
L400	434	2.3	White Metal	1	
L500	514	3.3	White Metal	1	

Bath Fans

Premium Fan

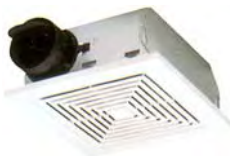
- 4" Round duct connector
- Torsion spring grille mounting
- Double strength mounting flanges with keyhole slots
- Centrifugal blower wheel and 4-pole motor
- Key-holed mounting brackets
- Housing dimensions: 5-3/4"H x 8-1/4"W x 8"D
- White polymeric grille: 10-1/4" x 11-1/4"
- UL Listed for showers and baths with GFCI-protected branch circuit



Part #	CFM	Sones	Box Qty	Price/Ea
684	80	2.5	1	
676FAN	110	4.0	1	

Deluxe Ceiling/Wall Fan

- 3" Round duct connector
- White polymeric grille: 9" x 9-1/4"
- Torsion spring grille mounting
- Double strength mounting flanges with keyhole slots
- Housing dimensions: 3-5/8"H x 7-1/2"W x 7-1/4"D
- UL Listed for showers and baths with GFCI-protected branch circuit



Part #	CFM	Sones	Box Qty	Price/Ea
671	70	6.0	1	

Economy Ceiling/Wall Fan

- 3" Round duct connector
- White polymeric grille: 9" x 9-1/4"
- Torsion spring grille mounting
- Double strength mounting flanges with keyhole slots
- Housing dimensions: 3-5/8"H x 7-1/2"W x 7-1/4"D
- UL Listed for showers and baths with GFCI-protected branch circuit



Part #	CFM	Sones	Box Qty	Price/Ea
688	50	4.0	1	

Combination Bath Fans

Economy Fan/Light

- 4" Round duct connector
- White polymeric grille
- 100W Incandescent light capacity or 13W double twin-tube fluorescent lights (bulbs not included)
- UL Listed for use over bathtubs and shower when connected to a GCFI-protected branch circuit
- Type IC (Insulation contact)
- Mounting ears
- Housing dimensions: 5-3/4"H x 8-1/4"W x 8"

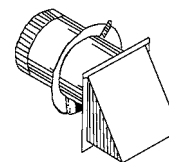


Part #	CFM	Sones	Light	Box Qty	Price/Ea
678	50	2.5	Incandescent	1	
679	70	3.5	Incandescent	1	

Fan & Combo Unit Project Pack

Part #	Description	Box Qty	Price/Ea
1667H	Housing for 1670F, 1671F, 1688F, 1689F (Includes Damper/Duct Connector)	6	
2677H	J-Can Housing for 678F, 679F, Type IC, Mounting Ears	4	
2687H	Housing 4/Pk	4	
1688F	Fan Motor Assembly & Grille, 50 CFM	6	
2676F	Motor & Grille, 110 CFM 4.0 Sone	4	
2679F	Motor, Light & Grille 70 CFM 3.5 Sone	4	
2680F	Motor & Grille, 100 CFM 4.0 Sone	4	
2684F	Motor & Grille, 80 CFM 2.5 Sone	4	

Broan Make Up Air Damper



Part #	Size	Box Qty	Price/Ea
BD4	4"	1	
BD6	6"	1	

Vent Caps

634 Black Roof Cap

- Built-in backdraft damper & bird screen
- 24 Gauge CRCQ Steel, black electrically-bonded finish



Part #	Description	Box Qty	Price/Ea
634	Black Steel for 3-1/4" x 10" or 8" Round Duct	1	

636 Black Roof Cap

- Built-in backdraft damper & birdscreen
- 24 Gauge CRCQ Steel, black electrically-bonded finish



Part #	Description	Box Qty	Price/Ea
636	Black Steel for 3" or 4" Round Duct	1	

639 Black Wall Cap

- Spring-loaded backdraft damper
- Built-in bird screen
- 24 Gauge CRCQ Steel, black electrically-bonded finish



Part #	Description	Box Qty	Price/Ea
639	Black Steel for 3-1/4" x 10" Duct	1	

641 Aluminum Wall Cap

- Built-in backdraft damper and birdscreen
- Aluminum natural finish



Part #	Description	Box Qty	Price/Ea
641	Aluminum for 6" Round Duct	1	

885BL Black Wall Cap

- 4" to 3" Transition included
- Built-in birdscreen
- 24 Gauge CRCQ Steel, black electrically bonded epoxy finish
- Built-in damper



Part #	Description	Box Qty	Price/Ea
885BL	Black Steel for 3" or 4" Round Duct	1	



Dryer Venting

Semi-Rigid Aluminum Duct

- 8' Length compressed to 28"
- Flexible aluminum



Part #	Size	Box Qty	Price/Ea
650-011	4" x 8'	9	

Louvered Dryer Vent Hood

- Deflecto's SUpurr-Vent
- Ideal for dryer and bathroom fan exhausts



Part #	Description	Box Qty	Price/Ea
SVHAW4	4" White Hood, Pipe & Collar (Unassembled)	6	

Plastic Wide Mouth Dryer Vent Hood

- Comes assembled without bird guard



Part #	Description	Box Qty	Price/Ea
RVHAW4	4" White Hood, Aluminum Pipe & Collar (Assembled)	6	

Booster Fan

- Hard to heat or cool rooms
- Installs in branch duct
- 120V



Part #	Description	CFM	Box Qty	Price/Ea
AF-6	6" Draft Booster	240	6	

Clothes Dryer Boosting Power Vent Kits

- ETL Listed to UL Standards 507 and 705
- Utilizes the highest quality motorized impeller available
- Incorporates a Class F insulation
- Add up to 80 equivalent feet to the exhaust duct without compromising drying efficiency
- Epoxy coated metal housing
- Supplied with pre-wired 6' appliance cord
- Includes:
 - PV-100x 4" Diameter duct boosting fan (142 cfm, 2880 nominal RPM)
 - Electronic cycle timing board
 - Fan mounting bracket



Mfg #	Description	Box Qty	Price/Ea
PV-100XPS	Power Vent Kit with Integrated Air Pressure Sensing Switch	1	
DBM-100XP	Power Vent Kit with Duct-Mount Pressure Sensor	1	

Electronic Push-Button Timer

Mfg #	Description	Box Qty	Price/Ea
EPBT-60	120V Electronic Push-Button Timer 10-20-30-60- Minute 20A	1	

TD In-Line Mixed Flow Duct Fans

- Factory motor matched to a mixed flow impeller
- Manufactured in reinforced plastic
- 120V
- 5-Year limited warranty



Mfg #	Duct Dia	RPM Hi/Low	Box Qty	Price/Ea
TD100	4"	2431/2516 97	1	
TD-150	6"	1709/2289 218	1	
TD-200	8"	2322/2781 419	1	
TD-250	10"	2400/3200 541	1	

If you don't find everything
 you need in this catalog,
 please let us know.
 We have not listed everything
 and can special order from
 most of our manufacturers.

Venting

www.CarrierGreatLakes.com

Round Type B Vent

For Natural Gas and LP; Appliances



3" Round Chimney

Part #	Description	Box Qty	Price/Ea
3GVC	Draft Hood Connector	6	
3GVX4	4" Increaseer	6	

4" Round Chimney

Part #	Description	Box Qty	Price/Ea
4GV06	6" Pipe	6	
4GV12	12" Pipe	6	
4GV12A	12" Adj Pipe	6	
4GV18	18" Pipe	6	
4GV24	2' Pipe	6	
4GV36	3' Pipe	6	
4GV48	4' Pipe	6	
4GV60	5' Pipe	6	
4GVAM	Adapter - Male	6	
4GVAF	Adapter - Female	6	
4GVC	Draft Hood Connector	6	
4GVDC	DuraCap Vent Cap	6	
4GVL90	90° Adj Elbow	6	
4GVL45	45°/60° Adj Elbow	6	
4GVX5	5" Increaseer	6	
4GVX6	6" Increaseer	6	
4GVF	Flashing - Adj Roof	12	
4GVFF	Flashing - Tall Cone	6	
4GVFSR	Flashing - High Pitch	6	
4GVSC	Storm Collar	12	
4GVT	Tee	6	
4GVVTH	Vent Top - High Wind	6	
4GVWT	Wall Thimble	6	
4GVY44	Wye - 4" Branch 4" Base	6	

5" Round Chimney

Part #	Description	Box Qty	Price/Ea
5GV12	12" Pipe	6	
5GV12A	12" Adj Pipe	6	
5GV18	18" Pipe	6	
5GV24	2' Pipe	6	
5GV36	3' Pipe	6	
5GV48	4' Pipe	6	
5GV60	5' Pipe	6	
5GVAM	Male Adapter	6	
5GVAF	Female Adapter	6	
5GVC	Draft Hood Connector	6	
5GVDC	DuraCap Vent Cap	6	
5GVL90	90° Adj Elbow	6	
5GVL45	45°/60° Adj Elbow	6	
5GVF	Flashing - Adj Roof	12	

Round Type B Vent (Continued)

5" Round Chimney

Part #	Description	Box Qty	Price/Ea
5GVFF	Flashing - Tall Cone	6	
5GVFSR	Flashing - High Pitch	6	
5GVX6	6" Increaser	6	
5GVSC	Storm Collar	12	
5GVT	Tee	6	
5GVVTH	Vent Top-Hi Wind	6	
5GVWT	Wall Thimble	6	
5GVY34	3" Branch 4" Base Wye	6	
5GVY44	4" Branch 4" Base Wye	6	

6" Round Chimney

Part #	Description	Box Qty	Price/Ea
6GV06	6" Pipe	6	
6GV12	12" Pipe	6	
6GV12A	12" Adj Pipe	6	
6GV18	18" Pipe	6	
6GV24	2' Pipe	6	
6GV36	3' Pipe	6	
6GV48	4' Pipe	6	
6GV60	5' Pipe	6	
6GVAF	Female Adapter	6	
6GVDC	DuraCap Vent Cap	6	
6GVL90	Elbow	6	
6GVL45	45°/60° Adj Elbow	6	
6GVF	Flashing - Adj Roof	12	
6GVFF	Flashing - Tall Cone	6	
6GVFSR	Flashing - High Pitch	6	
6GVX7	7" Increaser	4	
6GVX8	8" Increaser	4	
6GVSC	Storm Collar	12	
6GVT	Tee	6	
6GVVTH	Vent Top - High Wind	6	
6GVY35	Wye - 3" Branch 5" Base	6	
6GVY44	Wye - 4" Branch 4" Base	6	
6GVY45	Wye - 4" Branch 5" Base	6	

DuraConnect® II Double Wall Connectors

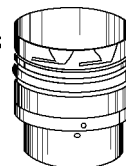
- For gas appliances and gas fireplace inserts



Flexible Pipe



Wye



Appliance Connector

Part #	Description	Box Qty	Price/Ea
4DV12DW	4" x 12" Flex Connector	6	
4DV36DW	4" x 36" Flex Connector	6	
4DV60DW	4" x 60" Flex Connector	6	
4DVY4	Std Wye - Single Wall	6	
4DVC	Appliance Connector	6	

DuraFlex® Aluminum Female Adapter

- Used to connect Type B gas vent products to DuraFlex aluminum



Part #	Size	Box Qty	Price/Ea
2121	4"	6	
2122	5"	6	

Flexible Aluminum Chimney Liner Kits

- Solution for gas-fired heat venting
- Eliminates chimney flue deterioration
- Aluminum Liner Kit includes:
 - 2-Ply Aluminum Flexi-liner
 - Round top (RV)
 - Flashing with 3" collar
 - Motor guard



Part #	Size	Length	Box Qty	Price/Ea
A2503	3"	25'	1	
A3503	3"	35'	1	
A2504	4"	25'	1	
A3504	4"	35'	1	
A2505	5"	25'	1	
A3505	5"	35'	1	
A2555	5.5"	25'	1	
A3555	5.5"	35'	1	
A2506	6"	25'	1	
A3506	6"	35'	1	

Black Malleable Iron Fittings Threaded 150#

Threaded 150# Cap - Black MI



Part #	Size	Box Qty	Price/Ea
BM12CAP	1/2"	75	
BM34CAP	3/4"	40	
BM1CAP	1"	35	

Threaded 150# 90° Reducing Elbow - Black MI



Part #	Size	Box Qty	Price/Ea
BM3490RE	3/4" x 3/8"	30	
BM190RE	1" x 1/2"	20	

Threaded 150# Coupling - Black MI



Part #	Size	Box Qty	Price/Ea
BM12C	1/2"	40	
BM34C	3/4"	40	
BM1C	1"	25	

Threaded 150# 90° Street Elbow - Black MI



Part #	Size	Box Qty	Price/Ea
BM12S90E	3/4" x 3/4" x 1/2"	75	
BM34S90E	1" x 1" x 3/4"	35	
BM1S90E	1" x 1" x 1/2"	20	

Threaded 150# Reducer - Black MI



Part #	Size	Box Qty	Price/Ea
BM34RC	3/4" x 1/2"	50	
BM1X1/2RC	1" x 1/2"	30	
BM1R	1" x 3/4"	25	

Threaded 150# Square Headed Plug Cored - Black MI



Part #	Size	Box Qty	Price/Ea
BM12P	1/2"	100	
BM34P	3/4"	70	
BM1P	1"	40	

Threaded 150# 45° Elbow - Black MI



Part #	Size	Box Qty	Price/Ea
BM1245E	1/2"	50	
BM3445E	3/4"	40	

Threaded 150# Tee - Black MI



Part #	Size	Box Qty	Price/Ea
BM12T	1/2"	40	
BM34T	3/4"	20	
BM1T	1"	12	

Threaded 150# 90° Elbow - Black MI



Part #	Size	Box Qty	Price/Ea
BM1290E	1/2"	50	
BM3490E	3/4" x 1/2"	35	
BM190E	1" x 3/4"	20	

Threaded 150# Reducing Run/Outlet Tee - Black MI



Part #	Size	Box Qty	Price/Ea
BM34RT	3/4" x 3/8" x 3/8"	25	
BM1RT	1" x 1/2" x 3/8"	25	
BM1X1/2RT	1" x 1/2" x 1/2"	15	

Threaded 150# Brass Seat Unions - Black MI



Part #	Size	Box Qty	Price/Ea
BM12U	1/2"	40	
BM34U	3/4"	30	
BM1U	1"	25	

Black Pipe Nipples



Part #	Size	Box Qty	Price/Ea
12XCL	1/2" x CLOSE	25	
12X112	1/2" x 1-1/2"	25	
12X2	1/2" x 2"	25	
12X212	1/2" x 2-1/2"	25	
12X3	1/2" x 3"	25	
12X312	1/2" x 3-1/2"	25	
12X4	1/2" x 4"	25	
12X412	1/2" x 4-1/2"	25	
12X5	1/2" x 5"	25	
12X512	1/2" x 5-1/2"	25	
12X6	1/2" x 6"	25	
12X8	1/2" x 8"	25	
12X10	1/2" x 10"	25	
12X12	1/2" x 12"	25	
12X18	1/2" x 18"	5/Bndl	
12X24	1/2" x 24"	5/Bndl	
12X30	1/2" x 30"	5/Bndl	
12X36	1/2" x 36"	5/Bndl	
34XCL	3/4" x CLOSE	25	
34X112	3/4" x 1-1/2"	25	
34X2	3/4" x 2"	25	
34X212	3/4" x 2-1/2"	25	
34X3	3/4" x 3"	25	
34X312	3/4" x 3-1/2"	25	
34X4	3/4" x 4"	25	
34X412	3/4" x 4-1/2"	25	
34X5	3/4" x 5"	25	
34X512	3/4" x 5-1/2"	25	
34X6	3/4" x 6"	25	
34X8	3/4" x 8"	25	
34X10	3/4" x 10"	25	
34X12	3/4" x 12"	25	
34X18	3/4" x 18"	5/Bndl	

Black Pipe Nipples (Continued)

Part #	Size	Box Qty	Price/Ea
34X24	3/4" x 24"	5/Bndl	
1XCL	1" x CLOSE	25	
1X2	1" x 2"	25	
1X212	1" x 2-1/2"	25	
1X3	1" x 3"	25	
1X312	1" x 3-1/2"	25	
1X4	1" x 4"	25	
1X412	1" x 4-1/2"	25	
1X5	1" x 5"	25	
1X512	1" x 5-1/2"	25	
1X6	1" x 6"	25	
1X10	1" x 10"	25	
1X12	1" x 12"	25	
1X18	1" x 18"	25	
1X24	1" x 24"	25	

Assorted Black Pipe Nipples



Part #	Size	Box Qty	Price/Ea
66PACK	1/2"	66	
34PACK	3/4"	66	
1PACK	1"	66	

T2005C 1/4 Turn Gas Cock Ball Valve

Hot Forged Brass 2-Piece Standard Port

- 175G Pressure rating, CSA Certified to 125 psig
- -20°F to 300°F Temperature range
- Gland follower & single o-ring stem design
- UL Listed



Part #	Size	Box Qty	Price/Ea
102-603	1/2" NPT	12	
102-604	3/4" NPT	12	
102-605	1" NPT	12	

Nipple Tray



- Also for use with assorted fittings

Part #	Description	Box Qty	Price/Ea
1/2TRAY	Tray for 1/2" Nipples	1	

Black Steel Cut Pipe - TBE

- Import



Part #	Size	Box Qty	Price/Ea
1/2X10	1/2" x 10'	1	
3/4X10	3/4" x 10'	1	
1X10FT	1" x 10'	1	

Extra Heavy A53 Black Steel Pipe - PE

- Import



Part #	Size	Box Qty	Price/Ea
1/2X21	1/2" x 21'	1	
3/4X21	3/4" x 21'	1	
1X21	1" x 21'	1	

Jomar Seal/Thread Sealant

Gimme the White Stuff™/TEF Seal

- Residential and commercial applications
- All purpose PTFE sealing compound
- Lubricates, seals and protects threaded connections
- With teflon



Part #	Size	Box Qty	Price/Ea
400003	1/2 pt	24	
400004	1 pt	12	

Gimme the Green Stuff™

- Residential and commercial applications
- Non-seizing, breaks out easily
- Slow drying, soft setting and non-hardening
- Use on all metal, PVC, CPVC, nylon and polypropylene threads



Part #	Size	Box Qty	Price/Ea
400103	1/2 pt	24	
400104	1 pt	12	

Contact CGL
for other
sizes
available

A/C Refrigeration Copper Tubing - Red



Refrigeration ASTM B280 Red - 50' Coil Rolls

Part #	Description	Box Qty	Price/Ea
P802-0004	1/4" OD	Coil	
P802-0006	3/8" OD	Coil	
P802-0008	1/2" OD	Coil	
P802-0010	5/8" OD	Coil	
P802-0012	3/4" OD	Coil	
P802-0014	7/8" OD	Coil	

A/C Refrigeration Copper Tubing - Blue



Type ACR-I Cleaned & Capped - 20' Lengths

Part #	Size	Box Qty	Price/Ea
P801-0006	3/8" OD	1	
P801-0008	1/2" OD	1	
P801-0010	5/8" OD	1	
P801-0012	3/4" OD	1	
P801-0014	7/8" OD	1	
P801-0018	1-1/8" OD	1	

Type M Copper - Red



Type M Hard Red - 10' Lengths

Part#	Size	Bundle Qty	Box Qty	Price/Ea
12M10	1/2" x 10'	25	1	
34M10	3/4" x 10'	10	1	
1M10	1" x 10'	5	1	
114M10	1-1/4" x 10'	5	1	

Copper Fittings



Copper Wrot Pressure Fittings

Flush Bushings (FTG x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
3/8RB	1/4" x 1/8"	3/8" x 1/4"	50	
1/2RB	3/8" x 1/4"	1/2" x 3/8"	50	
5/8RB	1/2" x 3/8"	5/8" x 1/2"	50	
3/4RB	5/8" x 1/2"	3/4" x 5/8"	25	
7/8RB	3/4" x 5/8"	7/8" x 3/4"	50	
11/8RB	1" x 3/4"	1-1/8" x 7/8"	25	

Tube Caps (C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
117-F	1/2"	5/8" OD	100	
117-K	3/4"	7/8" OD	50	
117-Q	1-1/4"	1-3/8" OD	25	

Couplings - Rolled Stops (C x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
1/4C	1/8"	1/4" OD	50	
3/8C	1/4"	3/8" OD	50	
1/2C	3/8"	1/2" OD	50	
5/8C	1/2"	5/8" OD	100	
3/4C	5/8"	3/4" OD	25	
7/8C	3/4"	7/8" OD	50	
11/8C	1"	1-1/8" OD	25	

Couplings - with Dimpled Stops (C x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
100-F	1/2"	5/8" OD	50	
100-K	3/4"	7/8" OD	25	
100-M	1"	1-1/8" OD	25	
100-Q	1-1/4"	1-3/8" OD	25	

Reducing Coupling (C x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
3/8RC	1/4" x 1/8"	3/8" x 1/4"	50	
1/2RC	3/8" x 1/4"	1/2" x 3/8"	25	
5/8RC	1/2" x 3/8"	5/8" x 1/2"	50	
3/4RC	5/8" x 1/2"	3/4" x 5/8"	25	
7/8RC	3/4" x 5/8"	7/8" x 3/4"	50	
11/8RC	7/8" x 3/4"	1-1/8" x 7/8"	25	
101R-QK	1-1/4" x 3/4"	1-3/8" x 7/8"	50	

Adapters (C x FIP)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
103-F	1/2"	5/8" OD x 1/2"	50	

Adapters (C x MIP)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
104-F	1/2"	5/8" OD x 1/2"	50	
104-K	3/4"	7/8" OD x 3/4"	25	
104-M	1"	1-1/8" OD x 1"	10	
104-Q	1-1/4"	1-3/8" OD x 1-1/4"	10	

45° Elbows (C x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
3/845	1/4"	3/8" OD	50	
1/245	3/8"	1/2" OD	50	
106-F	1/2"	5/8" OD	50	
3/445	5/8"	3/4" OD	25	
5/845	1/2"	5/8" OD	100	
106-K	3/4"	7/8" OD	25	
7/845	3/4"	7/8" OD	50	
11/845	1"	1-1/8" OD	25	
106-M	1"	1-1/8" OD	25	
106-Q	1-1/4"	1-3/8" OD	10	

45° Street Elbows (FTG x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
5/8S45	1/2"	5/8" OD	50	
3/4S45	5/8"	3/4" OD	25	
7/8S45	3/4"	7/8" OD	50	
11/8S45	1"	1-1/8" OD	10	

90° Elbows Close Rough (C x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
1/490	1/8"	1/4" OD	50	
3/890	1/4"	3/8" OD	50	
1/290	3/8"	1/2" OD	50	
107C-F	1/2"	5/8" OD	50	
5/890	1/2"	5/8" OD	50	
3/490	5/8"	3/4" OD	25	
107C-K	3/4"	7/8" OD	25	
7/890	3/4"	7/8" OD	50	
107C-M	1"	1-1/8" OD	25	
11/890	1"	1-1/8" OD	10	
107C-Q	1-1/4"	1-3/8" OD	10	

90° Close Rough Street Elbows (FTG x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
3/8S90	1/4"	3/8" OD	50	
1/2S90	3/8"	1/2" OD	50	
5/8S90	1/2"	5/8" OD	50	
3/4S90	5/8"	3/4" OD	25	
7/8S90	3/4"	7/8" OD	50	
11/8S90	1"	1-1/8" OD	10	
107C-2-Q	1-1/4"	1-3/8" OD	10	

90° Long Radius Elbows (C x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
1/4L90	1/8"	1/4" OD	50	
3/8L90	1/4"	3/8" OD	50	
1/2L90	3/8"	1/2" OD	50	
5/8L90	1/2"	5/8" OD	50	
3/4L90	5/8"	3/4" OD	25	
7/8L90	3/4"	7/8" OD	25	
1 1/8L90	1"	1-1/8" OD	10	

90° Long Radius Street Elbows (FTG x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
3/8LS90	1/4"	3/8" OD	50	
1/2LS90	3/8"	1/2" OD	50	
5/8LS90	1/2"	5/8" OD	50	
3/4LS90	5/8"	3/4" OD	25	
7/8LS90	3/4"	7/8" OD	25	
1 1/8LS90	1"	1-1/8" OD	10	

Tee (C x C x C)



Part #	Nom Size	Box Qty	Price/Ea
111R-KKF	3/4" x 3/4" x 1/2"	25	
111R-MMK	1" x 1" x 3/4"	10	
111-M	1" x 1" x 1"	10	
111R-QQF	1-1/4" x 1-1/4" x 1/2"	5	
111R-QQK	1-1/4" x 1-1/4" x 3/4"	5	
111R-QQM	1-1/4" x 1-1/4" x 1"	5	

Fitting Reducers (FTG x C)



Part #	Nom Size	OD Size	Box Qty	Price/Ea
118-KF	3/4" x 1/2"	7/8" x 5/8"	25	
118-MK	1" x 3/4"	1-1/8" x 7/8"	25	
118-RM	1-1/2" x 1"	1-5/8" x 1-1/8"	10	

Flare Copper Fittings

Copper Flare Nuts (Tube)



Part #	Size	Box Qty	Price/Ea
3/8FN	3/8"	50	
1/2FN	1/2"	50	

Brass All Compression Fittings

Brass All Compression Union



Part #	Size	Box Qty	Price/Ea
62-4	1/4"	12	

Brass Compression Nut



Part #	Size	Box Qty	Price/Ea
61-4	1/4"	12	

Compression Trunks

Add-A-Line™ Full-Slip Valve ~

- 5/8" or 7/8" OD Compression trunks provide easy, totally torchless installations
- Quality brass ball valve replaces saddle valves
- Perfect for adding new water lines



Part #	Size	Box Qty	Price/Ea
601-20CV	5/8" x 1/4"	6	
601-30CV	7/8" x 1/4"	6	

Valve Assembly



Part #	Description	Box Qty	Price/Ea
1/4VALVEASSY	1/4" COMP x 3/8" Thread Adapter, 3/8" Ball Valve	1	

CPVC/CTS Fittings

CPVC Male Adapters (Slip x MIP)



Part #	Size	Ctn Qty	Price/Ea
3/4MPX3/4CPVC	3/4"	50	

CPVC Couplings (Slip x Slip)



Part #	Size	Ctn Qty	Price/Ea
1/2XCCPVC	1/2"	20	
3/4XCCPVC	3/4"	20	

CPVC 90° Elbow (Slip x Slip)



Part #	Size	Ctn Qty	Price/Ea
1/2X90CPVC	1/2"	50	
3/4X90CPVC	3/4"	50	

CPVC 45° Elbow (Slip x Slip)



Part #	Size	Ctn Qty	Price/Ea
1/2X45CPVC	1/2"	20	
3/4X45CPVC	3/4"	20	

CPVC Tee (Slip x Slip x Slip)



Part #	Size	Ctn Qty	Price/Ea
1/2XTCPVC	1/2"	50	
3/4XTCPVC	3/4"	20	

CPVC/CTS Pipe

- Foam core



Part #	Size	Ctn Qty	Price/Ea
1/2X10CPVC	1/2" x 10'	1	
3/4X10CPVC	3/4" x 10'	1	

PVC 1120 SDR-21 Pipe - PE

Part #	Size	Skid Qty	Price/Ea
1/2X10PVC	1/2" x 10'	405	
3/4X10PVC	3/4" x 10'	240	
11/2X10PVC	1-1/2" x 10'	315	
21/2X10PVC	2-1/2" x 10'	112	
3X10PVC	3" x 10'	92	

PVC DWV Cellular Core Pipe

- ASTM F-891, NSF-dwv

Part #	Size	Skid Qty	Price/Ea
C2X10PVC	2" x 10'	210	
C3X10PVC	3" x 10'	92	



No-Calk® Standard Galvanized Base Flashing

- Slides over pipe - for pitch to 40°
- Rustproof, stamped galvanized
- Non-fading sealing collar
- 18" x 18" Bases for code required areas
- Rated 180°F continuous heat
- Approved for Type B installations
- Not for hot-mopped or built-up roofs
- Do not use petroleum based products on collars



Part #	Size	Box Qty	Price/Ea
11853	2"	12	
11866	3"	12	
11879	4"	12	

PVC Sch 40 Fittings

PVC Tee (SOC)



Part #	Size	Ctn Qty	Price/Ea
1/2XTPVC	1/2"	50	
3/4XTPVC	3/4"	50	
A2153	3"	30	

PVC 90° Elbow (SOC)



Part #	Size	Ctn Qty	Price/Ea
1/2X90PVC	1/2"	50	
3/4X90PVC	3/4"	50	
2X90PVC	2"	50	
2 1/2X90PVC	2-1/2"	10	
3X90PVC	3"	25	

PVC Long Sweep 90° Elbow (SOC)



Part #	Size	Ctn Qty	Price/Ea
1 1/2XL90PVC	1-1/2"	50	
2XL90PVC	2"	25	
3XL90PVC	3" 3-1/8" OD	20	

PVC 90° Street Elbow (Spg x SOC)



Part #	Size	Ctn Qty	Price/Ea
1/2XS90PVC	1/2"	50	
3/4XS90PVC	3/4"	50	
1 1/2XS90PVC	1-1/2"	50	
2XS90PVC	2"	50	
3XS90PVC	3"	20	

PVC 90° Street Elbow (MIP x SOC)



Part #	Size	Ctn Qty	Price/Ea
3/4MPX3/490PVC	3/4"	50	

PVC 45° Elbow (SOC)



Part #	Size	Ctn Qty	Price/Ea
1/2X45PVC	1/2"	50	
3/4X45PVC	3/4"	50	
2X45PVC	2"	50	
2 1/2X45PVC	2-1/2"	10	
3X45PVC	3"	20	

PVC 45° Street Elbow (SOC)



Part #	Size	Ctn Qty	Price/Ea
1 1/2XS45PVC	1-1/2"	50	
2XS45PVC	2"	50	
3XS45PVC	3"	20	

PVC Coupling (SOC)



Part #	Size	Ctn Qty	Price/Ea
1/2XCOUPL	1/2"	100	
3/4XCOUPL	3/4"	50	
1 1/2XCOUPL	1-1/2"	50	
2XCOUPL	2"	100	
2 1/2XCOUPL	2-1/2"	10	
3XCOUPL	3"	50	
3X2COUPL	3" x 2"	50	

PVC Adapter (SOC x FIP)



Part #	Size	Ctn Qty	Price/Ea
3/4FPX3/4PVC	3/4"	50	

PVC Adapter (MIP x SOC)



Part #	Size	Ctn Qty	Price/Ea
3/4MPX1/2PVC	3/4" x 1/2"	50	
3/4MPX3/4PVC	3/4" x 3/4"	50	

PVC Reducing Adapter (SOC x FIP)



Part #	Size	Ctn Qty	Price/Ea
3/4FPX1/2PVC	1/2" x 3/4"	50	

PVC Flush Style Reducer Bushing (Spg x SOC)



Part #	Size	Ctn Qty	Price/Ea
2X11/2BUSH	2" x 1-1/2"	50	
21/2X2BUSH	2-1/2" x 2"	10	
3X21/2BUSH	3" x 2-1/2"	10	

PVC Cap (SOC)



Part #	Size	Ctn Qty	Price/Ea
3/4CAP	3/4"	100	

Adjustable Swivel J-Hook Hangers



Part #	Size	Pkg Qty	Price/Ea
SH2000	2"	25	
SH3000	3"	25	

**Contact CGL
for other
sizes
available**

TracPipe® Flexible Gas Piping & Fittings

- Corrugated stainless steel 300 series with polyethylene jacket



**** While Supplies Last ****

Part #	Size	Length	Box Qty	Price/Ea
SS4-500-50	1/2"	50'	1	
SS4-500-100	1/2"	100'	1	
SS4-500-250	1/2"	250'	1	
SS4-750-100	3/4"	100'	1	
SS4-750-250	3/4"	250'	1	
SS4-1000-1	1"	180'	1	

AutoFlare® Fittings & Accessories

AutoFlare® Straight Mechanical Fitting

- Fitting for TracPipe
- Brass fitting AutoFlare insert



**** While Supplies Last ****

Part #	Size	Box Qty	Price/Ea
FST-500	1/2"	24	
FST-750	3/4"	16	
FST-1000	1"	16	
FST-1500	1-1/2"	4	

TracPipe® by TracPipe® Outlet Coupling

- Fitting for TracPipe
- Brass coupling fitting
- AutoFlare insert



Part #	Size	Box Qty	Price/Ea
CPLG-750	3/4"	16	

Flange Mount Fitting

- Fitting for TracPipe
- Brass fitting AutoFlare insert



BFF-500

BFF-750

Part #	Size	Material	Box Qty	Price/Ea
BFF-500	1/2"	Brass	12	
BFF-750	3/4"	Brass	8	

90° Elbow Flange Mount Fitting

**** While Supplies Last ****



Part #	Size	Material	Box Qty	Price/Ea
ELLB-500	1/2"	Brass	8	

Pressure Regulator

- Cast housing suitable for outdoor use
- Includes an approved vent limiter



FGP-REG-3



FGP-REG-5A

Part #	Regulator	Size	Box Qty	Price/Ea
REG-3	2 psi, 8"wc	1/2"	1	
REG-5A	2 psi, 8"wc	3/4"	1	

TracPipe® Protection Devices

Striker Plate

- Hardened carbon steel



Quarter

Half

Part #	Size	Description	Box Qty	Price/Ea
SP-025	3" x 2"	Quarter	500	
SP-050	3" x 7"	Half	100	

Floppy Steel Conduit

**** While Supplies Last ****



Part #	Fits	Size	Length	Box Qty	Price/Ea
FPY-500	1/2"	1"	50'	1	

Corrugated Stainless Steel Tubing

(CSST) With Polyethylene Jacketing

- Supplies natural gas or liquefied petroleum to appliances
- Flexible and durable
- Allows for simple routing through complex building structures and designs
- Pre-marked by the foot for easy measuring and installation
- Lightweight (250' of 1/2" CSST weighs under 50 lbs)
- 100% Factory pressure tested
- Annealed 304 stainless steel makes tubing more flexible than brands not heat treated



Part #	Size	Length	Price/Ea
S93-8A4-50	1/2"	50'	
S93-8A4-125	1/2"	125'	
S93-8A4-250	1/2"	250'	
S93-11B4-125	3/4"	125'	
S93-11B4-250	3/4"	250'	
S93-16A4-150	1"	150'	

XR2 Series - Fittings

- Patented multi-point seal
- Compact size and reduced weight
- Tool-less flare design, no special tools required
- Metal-to-metal seal with no split rings, o-rings or gaskets
- Self-guiding assembly
- Jacket-Lock fitting eliminates exposed stainless steel beyond the nut
- All components are fully re-useable

Straight Fitting

- Connects flexible gas piping to gas supply, distribution manifolds or gas appliances



Part #	Size	NPT	Price/Ea
XR2FTG-8-24	1/2"	1/2"	
XR2FTG-11-24	3/4"	3/4"	
XR2FTG-16-12	1"	1"	

Maxitrol Regulators

- For use in elevated pressure systems (in excess of 1/2 psi) to reduce pressure to standard appliance use levels



Natural Gas

Part #	Capacity @ 8"wc	Inlet/Outlet	Price/Ea
T325-3-44	250 MBTU	1/2" NPT	

See•All® Moisture & Liquid Indicators

- One indicator for most common refrigerants
- Large full view sight glass
- Replaceable indicator element
- Reliable & accurately calibrated color change points
- Indicator protected from discoloration and dirt
- Double duty plastic cap



Part #	Description	Price/Ea
SA-15U	5/8" x 3.90"L, M Flr x Swvl Nut	

Slotted Strut



Part #	Size	Gauge	Box Qty	Price/Ea
PS200EH10GR	1-5/8" x 1-5/8" x 10'	12ga	1	
PS500EH10GR	1-5/8" x 3/16" x 10'	14ga	1	

Top Beam Clamps - Steel



Part #	Size	Box Qty	Price/Ea
3/8BC	3/8"	100	

All Threaded Rod - Black

- Steel, plain or electro-plated
- 3/8" - 16 Thread size



Part #	Size	Box Qty	Price/Ea
TR1/2X6	1/2" x 6'	1	
TR3/8X6	3/8" x 6'	1	

Rod Couplings - Steel



Part #	Size	Box Qty	Price/Ea
3/8RODCOUP	3/8"	100	

Strut Clamp - Galvanized

- For rigid pipe



Part #	Size	Box Qty	Price/Ea
PC1/2HDG	1/2" IPS	100	
PC3/4HDG	3/4" IPS	100	
PC1HDG	1" IPS	100	

Tubing Clamp - Copper Plated



Part #	Size	Box Qty	Price/Ea
PS12001C	1" CTS	100	
PS1200114C	1-1/4" CTS	100	

Nuts and Washers

Heavy Hex Nuts



Part #	Size	Pkg Qty	Price/Ea
3/8NUT	3/8"	100	

Fender Washers - Electro-Galvanized



Part #	Size	Box Qty	Price/Ea
PS2303/8EG	3/8"	100	

Flat Washers - Plated



Part #	Size	Finish	Box Qty	Price/Ea
PS2093/8EG	3/8"	Plated	100	
PS2091/2EG	1/2"	Plain	100	



Channel Spring Nut

- Fits channel sizes B22, B24, B26 and B32
- Thread size: 3/8" - 16



Part #	Nut Thickness	Box Qty	Price/Ea
PSRS3/8EG	3/8"	100	

Hangers / Brackets

www.CarrierGreatLakes.com

Square Washers



Part #	Bolt, Hole Size	Finish	Box Qty	Price/Ea
PS6193/8EG	3/8", 7/16"	Dura-Grn	100	
PS6191/2EG	1/2", 9/16"	Electro-Pltd Zinc	100	



Basset Brackets - Galvanized

Self-Nailing Galvanized Brackets



Part #	Description	Ctn Qty	Price/Ea
A-125	12" - 19" Regular	25	
A-150	12" - 19" Regular	50	

BRAMEC®

Hanging Wire

- 18 Gauge galvanized



Part #	Description	Box Qty	Price/Ea
6500	50' Roll	1	
6501	2# Reel (330')	1	

Hanger Strap

Plastic Hanger Strap

- Flexible, non-conductive
- Can be cut to length with scissors or utility knife
- Use for pipe hanger, duct hanger, tubing strap, strap, etc.



Part #	Description	Box Qty	Price/Ea
13038	3/4" x 100' Roll (Box)	10	

Pipe Strap

- 28 Gauge galvanized
- Alternating nail and bolt holes



Part #	Description	Box Qty	Price/Ea
6505	3/4" x 10' Roll (Bulk Pack)	100	
6506	3/4" x 50' Roll (Box)	10	
6507	3/4" x 100' Roll (Box)	10	

DURO DYNE

Duro Hanging Strap

- Waterproof
- Grease, oil and acid resistant
- Low smoke and flame development



Part #	Description	Box Qty	Price/Ea
10190	1-1/2" x 200' Vinyl Strap	1	

Elite 98%+ Ultra High Efficiency Condensing Gas-Fired Heating Boilers

- 5:1 Turn down ratio
- Can be floor mounted or wall hung with optional brackets
- Longer vent runs - up to 200'
- Backlit LCD display
- Small footprint
- Maintenance indicators
- Outdoor reset with DWH priority, Multiple boiler sequencer
- System sensing of system loop through optional sensor
- Building management control input 0 - 10 VDC
- Low water protection sensors
- Superior condensation collection system with overflow protection
- Freeze protection
- Date and time stamps on fault history/run time monitoring
- PC Monitoring of boiler history and system parameters available
- Step modulation to control boiler ramp-up for low flow protection
- Automatic flame current adjustment
- Field convertible from natural to LP gas
- Alarm output to alert for system fault
- 12-Year limited warranty



Part #	Low Fire Input BTUH	AFUE	Supply/Return	Exhaust Air Inlet	Gas Connection	Ship Wt	Price/Ea
EL-80	14,000 - 80,000	94.4%	1"	3"	3/4"	104 lbs	
EL-110	18,000 - 110,000	94.0%	1"	3"	3/4"	109 lbs	
EL-150	25,000 - 150,000	94.0%	1"	3"	3/4"	122 lbs	
EL-220	37,000 - 220,000	98.0%	1"	3"	1"	164 lbs	
EL-299	50,000 - 299,000	96.0%	1-1/4"	4"	1"	200 lbs	
EL-399	67,000 - 399,000	95.4%	1-1/2"	4"	1"	240 lbs	

SuperStor Ultra Indirect Fired Storage Tank

- 316L Stainless steel tank and high output cupronickel heat exchanger
- 2" Thick CFC-free water-blown foam insulation
- Fast response immersion type control
- Boiler supply/return connections: 1"NPT
- Working pressure: 150 psi
- 10-Year limited lifetime warranty on storage tank



Part #	Capacity	180°F Boiler Water Rating BTUH	200°F Boiler Water Rating BTUH	Height x Diameter	Ship Wt	Price/Ea
SSU-20	20 gal	84,000	87,000	27" x 19-1/4"	57 lbs	
SSU-30	30 gal	102,000	117,000	39-1/2" x 19-1/4"	72 lbs	
SSU-30LB	30 gal	114,000	131,000	28-1/2" x 23-1/4"	79 lbs	
SSU-45	45 gal	141,000	161,000	52-1/2" x 19-1/4"	88 lbs	
SSU-60	60 gal	174,000	198,000	52-1/2" x 23-1/4"	110 lbs	
SSU-80	80 gal	212,000	241,000	72" x 23-1/4"	141 lbs	
SSU-119	119 gal	269,000	301,000	74" x 27"	210 lbs	

Circulators

www.CarrierGreatLakes.com

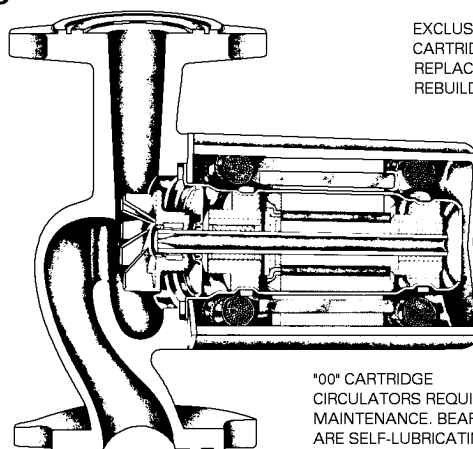
Hydronics

"00"® Cartridge Circulators

- Unique replaceable cartridge design - field serviceable
- Manufactured in a variety of sizes to match system requirements
- Direct drive - low power consumption
- Residential & light commercial applications
- Universal flange to flange dimension
- Less flange - indicates less the companion flange that determines the connection size
- IFC - Features an Integral Flow Check

EXCLUSIVE DIRT BARRIER
KEEPS DIRTY SYSTEM
WATER OUT OF THE
BEARING CHAMBER

UNIVERSAL FLANGE TO
FLANGE DIMENSIONS.
IDEAL FOR RETROFITS.



EXCLUSIVE REPLACEABLE
CARTRIDGE DESIGN.
REPLACING THE CARTRIDGE
REBUILDS THE CIRCULATOR

CERAMIC SHAFT FOR
LONGER LIFE AND
EXCELLENT WEAR
RESISTANCE.

UL & CSA LISTED
CIRCULATOR. MOTOR
IS IMPEDANCE PROTECTED

"00" CARTRIDGE
CIRCULATORS REQUIRE NO
MAINTENANCE. BEARINGS
ARE SELF-LUBRICATING.

Model 0010-MSF1 3-Speed Service Pump Cartridge Circulator with Integral Flow Check

- Ideal replacement circulator for emergency "no-heat" applications
- 4-Bolt universal flange
- Removable high-flow Integral Flow Check
- Self-lubricating
- Thermally protected permanent split capacitor motor



Part #	Casing	Includes:	Price/Ea
0010-MSF1-IFC	Cast Iron	Removable Integral Flow Check in the Casing at the Impeller Inlet	

Model 00R-MSF1 3-Speed Radiant Pump Cartridge Circulator with Integral Flow Check

- 4-Bolt universal flange
- Removable high-flow Integral Flow Check
- Self-lubricating
- Thermally protected permanent split capacitor motor



Part #	Casing	HP	Electrical	Price/Ea
00R-MSF1-6FC	Cast Iron	1/20 hp @ 3250 rpm	115-1-60	

Model 0011 Cartridge Circulator

- High velocity/high head for residential and light commercial closed loop hydronic systems and open loop domestic fresh water systems
- High head-medium flow for high pressure drop boilers, fan coil units, heat exchangers, large radiant heating systems and heat recovery units/earth loop systems
- Pressure rating: 125 psi
- Temperature rating: 220°F
- Flanged



Part #	Casing	HP	Electrical	Price/Ea
0011-F4	Cast Iron	1/8 hp @ 3250 rpm	115-1-60	

Pro-Fit® Replacement Parts

Pro-Fit® Motors

- Designed to replace all Bell & Gossett and Armstrong motors
- Made in USA
- Ball bearing construction, permanently lubricated
- Open drip proof design
- Automatic thermal overload
- Class B insulation
- Carbon steel shaft
- 1725 rpm, 4 pole



Part #	HP	Electrical	B&G Part #	Armstrong Part #	Price/Ea
MOT-A-100S	1/12	115-1-60 CCW	111034	805316-010 CCW	
MOT-B-100S	1/6	115-1-60 CCW	111036, 111031	817025-001 CCW	
MOT-B-101S	1/6	115-1-60 CCW	111061	817025-005 CCW	
MOT-C-100S	1/4	115-1-60 CCW	111040	817025-007 CCW	
MOT-C-101S	1/3	115-1-60 CCW	111042	817025-013 CCW	

Bearing Assemblies

- Designed to replace Bell & Gossett and Armstrong seal/bearing assemblies
- Precision machined, rugged, die cast aluminum bracket
- Carbon steel shaft, integral copper sleeve
- 305 SS face plate



Part #	B&G Part #	Armstrong Part #	Price/Ea
BRG-A-100	118844, 189034	B16019-002	
BRG-B-100	189100- 189103,189162,189163	816549-091	
BRG-B-101	189120-189122,189129,189131,189165	816023-001	
BRG-C-100	189105,189106,118447	816027-002	
BRG-D-100	186863,186864	816032-000	
BRG-A-200	189134	810019-001	
CAR-ABCD-100	Replacement Cartridge Kit		

Couplers

- Rugged, cast zinc w/steel reinforced eyelets
- Heavy-duty spring
- Fits all 1/2" motor shafts
- Std Woods 3-J for all 5/8" motor shafts (opt 1/2" inserts included)



Part #	B&G Part #	Armstrong Part #	Price/Ea
COU-ABC-100	118705,189110,118712,118723	806026-001	
COU-D100	118473,118709	810120-003/006,806137-000,807436-000	

Hydronic Accessories

www.CarrierGreatLakes.com

Hydronics

Seal Kits

- Universal seal kit fits all models with 1/2" pump shaft
- Ceramic & carbon facing surfaces
- 18/8 SS spring, holder & retainer
- Buna N cup & bellows

Part #	B&G Part #	Armstrong Part #	Price/Ea
SLK-ABCDE-100	118681	816706-001/021	

Body Gaskets

- Four body gaskets replace all models up to 3/4 hp



Part #	B&G Part #	Armstrong Part #	Price/Ea
GSK-A-100	PO4080	104442-000	
GSK-B-100	PO4890	106049-000	
GSK-C-100	PO5800	106050-000	
GSK-D-100	P57410	106158-000	

Resilient Motor Mounts

- Direct replacements for all Bell & Gossett motors 1/12 to 3/4 hp

Part #	B&G Part #	Armstrong Part #	Price/Ea
MNT-AB-100	118223	810120-000	
MNT-CD-100	118227	810120-001	

Oil Kit

- Light weight, detergent free pump and motor lubricant, suitable for all pump models

Part #	B&G Part #	Armstrong Part #	Price/Ea
OIL-ABCD-100	L23401	116621-00	

Boiler Accessories

www.CarrierGreatLakes.com

Zone Controls

Zone Valve Controls

- All zone valve controls are relay type DPDT and have single phase motor rating per zone of 1/7 hp (SA) @ 120 VAC
- (3) Zone with priority
- Maximum output @24VAC: 40VA



Part #	Dimensions	Price/Ea
ZVC403-2	6-3/4"H x 10-1/4"W x 2-3/4"D	

Pressure Reducing Valves

Boiler Pressure Reducing Valves

- To automatically feed water to a hot water heating system whenever pressure in system drops below the pressure setting of the valve
- Maximum pressure: 212°F



Part #	Connections	Material	Price/Ea
329-T	1/2" NPT	Cast Iron	

Air Eliminators

Air Scoops

- Designed to provide noiseless, air-free hydronic heating, cooling or combination system
- Separates air from water in any of these systems:
 - 1/2" NPT Diaphragm type expansion tank
 - 1/8" NPT Hy-vent



Part #	Size	Cv	Price/Ea
432-6	1-1/4"	53.5	

Hy-Vent Automatic Air Vents

- Purge unwanted air from any hydronic installation
- High capacity float style vents
- Place on boiler or at high points throughout system
- Brass body, nickel plated vents
- Maximum system conditions: 150 psi, 240°F
- Maximum venting pressure: 50 psi



Part #	Connection	Notes	Price/Ea
400-3	1/8" NPT	With Bubbler Breaker	

Coin Air Vent

- Install on water or steam radiators
- Special hygroscopic cellulose discs in valve body
- When dry, discs allow air to be released from system
- Once air is purged discs make contact with water and swell to shutoff
- Maximum system conditions: 125 psi, 240°F
- Maximum venting pressure: 125 psi



Part #	Connection	Notes	Price/Ea
417-3	1/8" NPT	Without Bubbler Breaker	

4900 Series Air Separator

- Designed for the complete elimination of air from closed loop heating and cooling systems
- Convenient expansion tank connection tapping
- Maximum system conditions: 150 psi, 240°F
- Maximum venting pressure: 150 psi



Part #	Connection	Price/Ea
49-125C-1	1-1/4" SWT	

Boiler Accessories

www.CarrierGreatLakes.com

Hydronics

Low Water Cutoffs

- Protection for all types of boilers
- Can act as primary or secondary low water cutoff on low-pressure steam boilers; the primary limit control on hot water boilers
- Can activate an alarm or automatic water feeders

LF - Foam Compensating Low Water Cutoff

- DualVision™ technology protects against false water level detection due to the probe being in foam
- Test button
- Maximum probe temperature: 250°F
- Maximum ambient temperature: 150°F
- NEMA 1 Enclosure for indoor use only



Part #	Description	Price/Ea
LFM1203S-1	Auto Reset, 120V, 3/4" NPT, Std Probe	

LTA-2 - Low Water Cutoff

- Integrated test switch for testing safety shutdown
- Automatic reset when water level returns to safe level
- Maximum probe rating hot water only: 250 psi @ 250°F
- Ambient temperature: 32° to 150°F
- NEMA 1 Enclosure for indoor use only



Part #	Description	Price/Ea
LTA1203S-2	120V, 3/4" NPT, Std Probe Electrode	

LTR - Residential Low Water Cutoff

- Integrated test switch for testing safety shutdown
- Automatic reset when water level returns to safe level
- Maximum probe rating hot water only: 160 psi @ 250°F
- Ambient temperature: 32° to 120°F
- NEMA 1 Enclosure for indoor use only



Part #	Description	Price/Ea
LTR0243T-1	24V LWC with Standard Wire Harness	
LTR0243U-1	24V LWC Boiler Module Wire Harness for United Technologies Integrated Boiler Control	

Electric Water Feeders

- UL and CUL Approved
- (3) Feed options: LWCO mode, fixed or manual feed
- DIP Switch mode settings control: Delay before feed, excess feed, selectable feed and hold after water OK
- Internal excess feed reset button
- Multi-colored external indicator light
- Flood protection lockout
- Underfeed protection
- Patent pending
- 3/8" NPT to 1/2" Copper fittings included
- Integral valve strainer
- Universal low water cutoff compatibility



Part #	Input Supply	Power Consumption	Price/Ea
EWFO24-1	24VAC	10VA	

Replacement Parts for 007 Circulators



007-042RP



007-007RP

Part #	Description	Price/Ea
007-007RP	Flange Gasket Repair Kit	
007-42RP	Complete Cartridge Assembly	

Expansion Tanks

XT Series Inline Expansion Tanks

- Residential diaphragm type for use in hot water, solar and cooling systems
- Compatible with glycol
- Steel shell welded construction
- Heavy duty SBR diaphragm withstands temperatures as high as 240°F
- Diaphragm made of tasteless, proprietary food quality compound
- Oven-baked, epoxy paint finish
- Precharge pressure: 12 psig
- HEX Water connection on XT-15 - XT-60 models
- Maximum Working Pressure: 150 psig
- Maximum Working Temperature: 210°F



Part #	Capacity Gal	Connection Size	Dimensions Dia x H	Price/Ea
XT-15	2.1	1/2" NPT	8" x 11-3/4"	
XT-30	5.0	1/2" NPT	10-1/2" x 16"	
XT-60	6.5	1/2" NPT	12-3/4" x 14"	

Boiler Valves

www.CarrierGreatLakes.com

Brass Uni-Flange Ball Valves

The Isolator® with Rotating Flange

- Full port forged brass ball valve
- Detachable rotating flange
- Bonus wing style "T" handle, bolts and nuts



Part #	Size	WOG/WSP	Box Qty	Price/Ea
51403	3/4" SWT	600/150	2	
51404HV	1" SWT	600/150	2	
51405HV	1-1/4" SWT	600/150	2	
51406HV	1-1/2" SWT	600/150	2	

HV models fit both standard & high velocity pumps

The Isolator® Uni-Flange Ball Valve with Drain

- Full port forged brass ball valve
- Detachable rotating flange
- Multi-function hi-flow hose drain
- Bonus wing style "T" handle, bolts and nuts



Part #	Size	WOG	Box Qty	Price/Ea
51413	3/4" SWT	600	2	
51414HV	1" SWT	600	2	
51415HV	1-1/4" SWT	600	2	
51416HV	1-1/2" SWT	600	2	

HV models fit both standard & high velocity pumps

Isolator Kit

- Includes:
 - (1) Isolator
 - (1) Isolator w/drain
 - (2) Full-faced flange gaskets
 - (2) Sets of nuts & bolts
 - (2) Bonus wing style "T" handles



Part #	Size	Box Qty	Price/Ea
51413-KIT	3/4" SWT	1	
51414HV-KIT	1" SWT	1	

PRO-PAL® Series

Full Port Forged Brass Ball Valves

- Hi-flow hose drain and reversible handle
- Teflon® seats withstand temperatures from -40°F to 400°F



Part #	Size	WOG	Box Qty	Price/Ea
50613	3/4" SWT	600	6	
50614	1" SWT	600	4	
50615	1-1/4" SWT	600	2	
50616	1-1/2" SWT	600	2	

Expansion Tank PR (FIP x MIP x FIP x Hose)

- Full port forged brass ball valve
- Hi-flow hose drain



Part #	Size	WOG	Box Qty	Price/Ea
41672	1/2"	600	1	

Ball Valves

Pro-Connect™ Push Ball Valve

- Dezincification resistant brass
- Removable connection to copper, CPVC or PEX
- Fully repairable push assembly
- Removal tool included



Part #	Size	WOG	Box Qty	Price/Ea
62702	1/2"	200	10	
62703	3/4"	200	10	
62704	1"	200	6	

Full Port Brass Ball Valve

- For use with water, oil or gas
- Actuated by a blowout proof stem
- Adjustable packing gland



Part #	Size	WOG/WSP	Box Qty	Price/Ea
51703	3/4" C x C	600/150	10	
51704	1" C x C	600/150	6	
51705	1-1/4" C x C	600/150	4	
51706	1-1/2" C x C	600/150	2	

Boiler Drain Valves

- 200 psi
- Brass



Part #	Size	Box Qty	Price/Ea
11702	1/2" MIP x Hose	12	
11703	3/4" MIP x Hose	12	

Swing Check Valves

- Max temp 350°F



Part #	Size	WOG/WSP	Box Qty	Price/Ea
10623	3/4" C x C	200/125	1	
10624	1" C x C	200/125	1	
10625	1-1/4" C x C	200/125	1	

Full Bore 2-Piece Ball Valves

- Stainless steel
- 5°F to 392°F (-15°F to 200°C)
Temperature range
- BSP Female connection



Part #	Size	Case Qty	Price/Ea
1/2BALL	1/2"	12	
3/4BALL	3/4"	12	

Valves



Gate Valves

- C x C
- 200 PSI WOG



Part #	Size	Box Qty	Price/Ea
3/4SGV	3/4"	10	

Hot Water Boiler Safety Relief Valves 10 Series Hot Water Boiler ASME Safety Relief Valves - Brass Finish

- ASME Section IV
- For hot water boilers and hydronic heating systems
- Maximum temperature service to 250°F
- Stainless steel springs standard



Part #	Inlet NPT	Outlet NPT	Wt/100	Set Pressure	Price/Ea
10-408-05	3/4"	3/4"	65 lbs	30 psig	

Check Valves

- C x C
- 125 PSI WOG

Part #	Size	Box Qty	Price/Ea
A8152-1	1"	6	

Dielectric Unions



Part #	Size	Box Qty	Price/Ea
A8003	1/2"	12	
A8004	3/4"	12	

Boiler Drains



Part #	Size	Box Qty	Price/Ea
A8171-1/2	1/2" MIP	10	
3/4BD	3/4" MIP	12	

*Let us know how we
may best serve you.
Suggestions help us improve.*

Coil Cleaners

Nu-Brite®

- Foaming coil cleaner, brightens as it cleans
- Biodegradable, safer than acids
- USDA approved



Part #	Description	Box Qty	Price/Ea
4291-18	18 oz Aerosol	6	
4291-08	1 gal	4	
4291-05	2.5 gal Pail	1	

Coil-Kleen™ Foaming Acid Condenser Cleaner

- Contains no hydrofluoric acid
- High foaming action
- Easy rinsing
- Effectively removes salts and scales
- USDA Authorized



Part #	Size	Box Qty	Price/Ea
SCM-706-01	1 gal	4	

CalClean®

- Heavy duty detergent formulation of surfactants, grease solvents, alkaline cleaners, corrosion inhibitors and water conditioners
- For spray cleaning evaporator coils, air cooled condenser coils, metal filters & fan blades
- Biodegradable, USDA approved



Part #	Size	Box Qty	Price/Ea
4081-75	20 oz Aerosol	6	

Green Clean

- All purpose cleaner
- Rapidly removes grease & other heavy soils
- Non-corrosive



Part #	Size	Box Qty	Price/Ea
4186-24	1 qt Spray	12	

Cal-Green®

- Non-foaming, non-toxic coil cleaner
- Biodegradable and free of dyes, fragrances and masking agents



Part #	Size	Box Qty	Price/Ea
4190-08	1 gal	6	

Evap-Green®

- VOC free coil cleaner
- Biodegradable and free of dyes, fragrances and masking agents



Part #	Size	Box Qty	Price/Ea
4191-08	1 gal	6	

Cal-Spray® Aerosol Coil Cleaners

Evap Foam® No Rinse

- High performance detergent w/special surfactants and alkaline cleaners, foaming
- "No rinse required" condenser coil cleaner
- Spray right side up or upside down
- For cooling or evaporator coils



Part #	Size	Box Qty	Price/Ea
4171-75	18 oz Aerosol	6	

Cal-Spray® Aerosol Pan Spray

Condensate Drain Pan Spray

- Water proof rubberized coating
- Seals out rust and corrosion
- Repairs leaky condensate pans, cooling towers, swamp coolers, roofing, gutters and down spouts



Part #	Description	Box Qty	Price/Ea
4296-50	16 oz Aerosol, White	6	
4296-51	16 oz Aerosol, Black	6	

Rx11-Flush®

- Ozone-safe solvent for flushing refrigeration and air conditioning systems/line sets
- Rinses away particulate, sludge, carbon residues, acids, oils and water



4300-08



4300-09

4300-11

4300-10

4300-50



4300-51



4300-52



4300-99



Part #	Description	Box Qty	Price/Ea
4300-08	Rx11-flush Starter Kit	1	
4300-09	1 lb Canister	6	
4300-11	2 lb Canister	6	
4300-10	Start-Up Pack 2+1	1	
4300-50	Flushing Tool	1	
4300-51	Rx11 Flush Gun	1	
4300-52	Rx11 Flush Hose	1	
4300-99	Injection Tool **	1	

** Fits Pneu-flush® and Zerol Ice® as well

Rx-Acid Scavenger®

- Neutralizes or "scavenges" acid in refrigeration, air conditioning systems
- Use after burnouts or normal maintenance
- Normal dosage is 2 fl oz/gallon of system oil



Part #	Description	Box Qty	Price/Ea
4301-02	Rx-Acid Scavenger	6	

Refrigeration Oils

A/C Re-New Refrigeration & Vacuum Pump Oil

- Quiets noisy compressors
- Reduces energy consumption
- Improves heat transfer



4057-50

4300-99

Part #	Description	Box Qty	Price/Ea
4057-50	Pressurized Can	6	
4300-99	Reusable Injection Valve	1	

Phase III® Refrigeration Oil Test Kits

- For use on POE's, minerals oils, and alkylbenzene
- Tests acid level in refrigeration oil



Part #	Description	Box Qty	Price/Ea
4320-W8	Phase III Oil Test Kit	12	

Water Treatment Products

Humidi-Treat Cooling Tower Water Treatment

- Designed for humidifiers using up to 25 gallons per day
- Inhibits scale for one season
- Length 5-1/4"



Part #	Description	Box Qty	Price/Ea
4190-02	Humidi-Treat In-line Filter	1	

Chemicals

www.CarrierGreatLakes.com

Gas Leak Detectors

Cal-Blue® Plus Gas Leak Detector

- Complete, detects smallest leak
- High viscosity liquid stays in contact with applied surface for extended time
- Non-corrosive and will not effect ultraviolet lights
- Freeze protected to 5°F
- USDA approved



Part #	Size	Box Qty	Price/Ea
4182-08	1 gal	4	

Cal-Blue® LT Gas Leak Detector

- High viscosity formulation enhances contact time
- Will not effect ultraviolet (black) lights
- Non-corrosive
- Oxygen-safe
- Freeze-protected to -20°F



Part #	Size	Box Qty	Price/Ea
4183-24	1 qt Spray	12	



No Burst® -100 Antifreeze

- Not for aluminum
- -100° Antifreeze/heat transfer fluid
- Non-toxic, non-flammable antifreeze and heat transfer fluid
- For use in contact or potential contact with potable water
- Active ingredient is propylene glycol
- Corrosion inhibitor
- De-foaming agent



Part #	Size	Box Qty	Price Ea
#755	5 gal	1	



Chemical Sprayers

Coil Gun®

- Quick-disconnect feature
- Foam wand to enhance foaming
- 5 Mix ratio settings
- Hose-end sprayer



Part #	Description	Box Qty	Price/Ea
4774-0	2 qt Capacity	1	

No 220CP Poly Sprayer

- Constructed of high-density translucent polyethylene
- Funnel top for easy chemical pouring
- Comes with a 8" pump, high resin plastic adjustable nozzle w/3' hose



Part #	Description	Box Qty	Price/Ea
4771-3	2 gal Capacity Sprayer	1	

Compression Chemical Sprayer

- Environmentally safe foam
- 5-Year warranty



Part #	Description	Box Qty	Price/Ea
1002	48 oz Capacity	1	



Aerosol Adhesives

Cal-Spray® Spray Adhesive

- Fast-drying, all-purpose product
- Strong, water-resistant, flexible bond
- Translucent, no bleed-through



Part #	Description	Box Qty	Price/Ea
4080-04	11 oz Aerosol	12	

Spray-n-Bond® Insulation Adhesive

- Formulated for insulation and duct liner applications
- Ideal for uneven and porous surfaces
- Waterproof and transparent



Part #	Description	Box Qty	Price/Ea
4369-75	13 oz Aerosol	12	

ASA-W Aerosol Adhesive

- For bonding insulation material to sheet metal
- Fast tacking, non-flammable
- Solvent cement



Part #	Item #	Description	Box Qty	Price/Ea
5015	ASA-W	Spray Can	12	

WIT Water Based Insulation Adhesive

- For bonding insulation to sheet metal
- Fast tack and water based adhesive
- Non-flammable wet
- Designed for use with spray equipment
- VOC: 30 gms. 11 tr.
- Viscosity: 1600 - 1800 CPS



Part #	Item #	Description	Box Qty	Price/Ea
5056	WIT-1	1 gal, White Color	4	
5057	WIT-5	5 gal, White Color	1	



Duct Sealants

Duct-Seal™ 321 Mastic

- Indoor/outdoor use
- Water-based
- All pressure classes
- UL Classified



Part #	Size	Color	Box Qty	Price/Ea
DS-321-4	1 gal	Gray	4	

Sure-Grip™ 404 Mastic Duct Sealant

- Indoor use only
- Solvent-based
- All pressure classes
- UL Classified



Part #	Size	Color	Box Qty	Price/Ea
404-25	11 oz	Gray	25	
404-4	1 gal	Gray	4	

Iron-Grip™ 601 Mastic Duct Sealant

- For use on metal duct, glass fiber duct board, flex duct, duct fabric and flexible tubing runouts
- Indoor/outdoor use
- Water-based
- All pressure classes
- UL Classified



1 Gallon

Part #	Size	Color	Box Qty	Price/Ea
601-25	11 oz	Gray	25	
601-4	1 gal	Gray	4	

SAS Silconized Acrylic Duct Sealant

- For sealing joints in air handling systems
- Water-based
- Non-flammable
- Flexible and paintable
- Grey color



SAS-UL

SAS-C

Part #	Item #	Description	Qty	Price/Ea
5031	SAS-C	Cartridge	12	
5027	SAS-UL	1 gal Pail, UL Listed	4	

Foil-Grip™ 1402 Rolled Elastomeric Duct Sealant

- Indoor/outdoor use
- Pressure sensitive
- UL Classified



Part #	Description	Box Qty	Price/Ea
AFG-1402P-3	3" x 100' Printed	24	

Sealants / Cements

www.CarrierGreatLakes.com

ENERFOAM Professional Foam Sealant

- Minimal-expanding, single-component
- Reusable straw dispenser
- UL Classified
- ASTM C557-93
- CGSB 71.25
- Report No. NER-518: conforms to BOCA, ICBO & SBCCI



Part #	Description	Box Qty	Price/Ea
GS12	12 oz	12	

Silicone Sealants

370 HVAC/R Silicone Sealant

- One-part sealant formulated for general HVAC/R sealing
- Adheres to clean ductwork, other metals and many types of wood
- Meets FDA and USDA requirements for use in federally inspected meat and poultry plants
- Seals wall penetrations



Part #	Size	Color	Box Qty	Price/Ea
37000	11.3 oz	Clear	12	
37001	11.3 oz	White	12	
37003	11.3 oz	Aluminum	12	

376 HVAC/R High Temp Red Silicone Sealant

- Sealing and encapsulating heating elements in appliances
- Stove and furnace vent pipe
- One-part non-slumping paste



Part #	Size	Temp Range	Box Qty	Price/Ea
37610	11.3 oz	-85° to 600°F	12	

Draft/Smoke Sealants

812 Draft/Smoke Stop Foam

- Used to seal around copper, PVC pipes, and conduits
- Prevents the spread of smoke and gasses
- Non-combustible, inorganic materials
- Passes ASTM E-814 (UL 1479)



Part #	Description	Box Qty	Price/Ea
81224	24 oz Foam	12	

Firestop Sealants

814 Intumescent Latex Firestop Sealant

- In the event of fire, expands to form insulating char that prevents the spread of fire
- Non-combustible, inorganic materials



Part #	Description	Box Qty	Price/Ea
81410	10.1 fl oz Cartridge	12	

Metacaulk® 1000

- Red color
- Water based
- Flexible set
- Excellent freeze-thaw
- Flexible set



Part #	Size	Box Qty	Price/Ea
METACALK1000	10.3 oz	24	

PyroSeal™ Furnace Cement

- Dual purpose retort and furnace cement
- For high temperature sealing/bonding
- Non-asbestos
- Low freezing point
- Shrink & crack proof
- Fireproof and acid resistant
- Minimum 2-year shelf life



Part #	Size	Color	Box Qty	Price/Ea
0815E	3 lbs	Gray	12	
0815F	6 lbs	Gray	8	

Premier Wet or Dry Plastic Roof Cement

- Bonds to wet surfaces
- Use for emergency repairs during inclement weather conditions
- Use to stop leaks around chimneys, skylights, gutters, down spouts, flashings and eaves
- Repairs most types of roof surfaces:
 - Asphalt
 - Metal
 - Shingles
 - Concrete



Part #	Size	Box Qty	Price/Ea
RCG	1 gal	1	

Jomar Seal/Thread Sealant

Gimme the White Stuff™/TEF Seal

- Residential and commercial applications
- All purpose PTFE sealing compound
- Lubricates, seals and protects threaded connections
- With teflon



Part #	Size	Box Qty	Price/Ea
400003	1/2 pt	24	
400004	1 pt	12	

Gimme the Green Stuff™

- Residential and commercial applications
- Non-seizing, breaks out easily
- Slow drying, soft setting and non-hardening
- Use on all metal, PVC, CPVC, nylon and polypropylene threads



Part #	Size	Box Qty	Price/Ea
400103	1/2 pt	24	
400104	1 pt	12	

Seal-Loc™ Thread Sealant

- Thread sealant for plastic and metal pipe and fittings
- Non-hazardous, non-flammable
- Never hardens, cracks or separates
- Does not effect electronic leak detectors
- Certified to NSF Standard 61 - safe for drinking water



Part #	Size	Box Qty	Price/Ea
4350-01	1.1 fl oz Tube	24	

Low Density PTFE Thread Seal Tape

- Non-toxic pure white PTFE
- Pressures to 2,000 psi
- Meets Mil Spec T-27730A



Part #	Size	Box Qty	Price/Ea
13219	1/2" x 520"	100	

Lubricants

Pull-A-Spout Oiler

- All purpose oiler
- 14" Telescoping spout



Part #	Size	Box Qty	Price/Ea
CO-1	4 oz	12	

Rust Breaker

- Loosens rusted bolts, screws, shafts, piping, etc
- Telescoping spout applicator



Part #	Size	Box Qty	Price/Ea
CR-1	4 oz	12	

WD-40® Lubricant



Part #	Size	Box Qty	Price/Ea
18047	11 oz	12	

Break-n-Lube

- Cal-Spray aerosol
- Penetrates, lubricates, displaces moisture, and provides superior resistance to corrosion
- Made with CERFLON®



Part #	Size	Box Qty	Price/Ea
4128-03	12 oz Aerosol	10	

Plastic Pipe Cements

All Purpose Cement

- Medium-bodied milky clear cement for ABS, PVC and CPVC up to 6" diameter
- Recommended for Sch 40 and Sch 80, potable water, pressure pipe, gas, conduit and DWV
- Recommended application temp 40°F-100°F
- Meets performance requirements of ASTM D-2564, D-2235 and F-493



Part #	Size	Box Qty	Price/Ea
30834	16 oz	24	
30847	32 oz	12	

PVC Heavy Duty Clear Cement

- Heavy-bodied clear cement for PVC pipe and fittings up to 12" dia for Sch 40 and Sch 80
- Recommended for all grades and types of PVC pipe and fittings, potable water, pressure pipe, gas, conduit and DWV
- Helps fill gaps in large diameter pipe and loose fitting joints



Part #	Size	Box Qty	Price/Ea
30876	16 oz	24	
31008	32 oz	12	

PVC Regular Clear Cement

- Regular-bodied clear cement for use on PVC pipe and fittings up to 4" for DWV Sch 40 and up to 2" for Sch 80
- Recommended for all grades and types of PVC pipe and fittings, potable water, pressure pipe, gas, conduit and DWV



Part #	Size	Box Qty	Price/Ea
31015	32 oz	12	

PVC All Weather Clear Cement

- Medium bodied clear cement for use on PVC pipe and fittings up to 6" dia
- Formulated for fast initial set-up at temps down to -5° to 100°F Sch 40 and Sch 80
- Non-pressure, DWV, up thru 4" dia: no primer needed - where local codes permit
- Recommended for all grades and types of PVC pipe and fittings, potable water, pressure pipe, gas, conduit, DWV
- Meets ASTM D-2564



Part #	Size	Box Qty	Price/Ea
31132	16 oz	24	
31133	32 oz	12	

LO-V.O.C CPVC Flowguard® Gold™ 1-Step Yellow

- Exceeds new environmental requirements and meets various California district rules
- May be used without primer - where local codes permit
- For cold water systems and hot water systems up to 180°F
- Faster cure time/reduced installation time
- For copper tube size (CTS) CPVC hot and cold potable water pipe and fittings up to 2" dia interference fit only
- Meets ASTM F-493



Part #	Size	Box Qty	Price/Ea
31910	4 oz	24	

Plastic Pipe Primers/Cleaners

Purple Primer/Cleaner

- Purple tinted all purpose primer/cleaner for PVC and CPVC pipe and fittings
- Removes surface dirt, grease and grime as well as softens pipe in preparation for solvent cement
- Purple tint for verification for code
- Less aggressive than clear and purple primer



Part #	Size	Box Qty	Price/Ea
30796	16 oz	24	
30806	32 oz	12	

Cleaner

- Clear cleaner for ABS, PVC and CPVC pipe and fittings
- All schedules and all diameters
- Flows freely and evaporates quickly
- Fast removal of surface dirt, grease and grime



Part #	Size	Box Qty	Price/Ea
30795	16 oz	24	
30805	32 oz	12	

Cleaning Supplies

GOJO® Natural Orange Hand Cleaner

- Petroleum-free citrus formula
- Fast cleaning lotion
- Lanolin, aloe and jojoba for skin care



Part #	Description	Box Qty	Price/Ea
17752	14 oz Lotion with Pumice	1	

Scrubs® HVAC 80

- Pumice hand-cleaner impregnated towel
- Disposable



Part #	Description	Box Qty	Price/Ea
4366-87	80 Count Bucket	6	

Wypall® X60 Teri® Reinforced Wipers

- 9.1" x 16.8" White wiper
- Nylon-reinforced for extra wet strength
- Always clean, fresh, and uncontaminated
- Unique embossing traps in dirt and soaks up liquids



Part #	Description	Box Qty	Price/Ea
19099	Pop-Up Box, 126/Box	1	

Shop Towels

- Red in color with hemmed edges
- 18" x 18" Nominal size
- Prewashed



Part #	Description	Box Qty	Price/Ea
15153	Red Cloth, 25/Bag	25	

Protective Products

Jersey Cotton Blend Gloves

- One size fits all



Part #	Description	Price/Pair
403-GL	10 oz Classic Brown (12)	

Blue Contractor Gloves

- Breathable, washable fabric
- Resists stretching, shrinking and hardening
- Protects knuckle area
- Hook and loop, soft cuff closure
- Fingertip grips
- Large hand tag



Part #	Description	Price/Pair
PCBU-L	Large	
PCBU-M	Medium	
PCBU-XL	X-Large	
PCBU-XXL	XX-Large	

Disposable Latex Gloves



Part #	Size	Qty	Price/Box
16362	Large	100/Box	

Tyvek® Shoe Covers

- Slip resistant sole



Part #	Description	Price/Bag
19808	X-Large Shoe Covers, 5 Pair/Bag	



Tubing Tools

Tubing Cutter & Accessory



65001



65004



65006

Part #	Mfg No	Description	Pkg Qty	Price/Ea
65001	TC1000	Hi-Duty® 1/8" to 1-1/8"OD	1	
65004	TC1050	Imp® Cutter 1/8" to 5/8"OD	1	
65006	174F	Big Imp™ 3/8" to 1-1/8"OD	1	
65008	S75015	Std Cutter Wheel, Each	10	

Ratcheting Tubing Cutter

- Designed for confined spaces
- Unique ratcheting action operates like a socket ratchet but cuts copper, aluminum, stainless steel and PVC
- Spring-loaded adjusting screw applies continuous pressure while cutting



Part #	Description	Pkg Qty	Price/Ea
42080	For Cutting 1/4" to 7/8"	1	
42090	For Cutting 1/4" to 1-1/8"	1	

45° Flaring & Swaging Tubing Tool Kit

- Flares or swages
- Screw-type feed
- Hard-chrome finished swivel type swaging adapters and spreader cone
- Self-centering slip-on forged steel yoke
- For use on 1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2" and 3/4" OD tubing
- Includes five swage adapters for 3/16", 1/4", 5/16", 3/8", 1/2" and 3/4" OD tubing
- Plastic case



Part #	Mfg #	Description	Pkg Qty	Price/Ea
65059	275FS	For 1/8" - 3/4"	1	

Snapak Aluminum Formholder

- Opens like a book
- Accommodates loose forms or sales books
- Hinged aluminum strap on inside back cover
- Folds into compact protective box to keep forms safe & dry



Part #	Description	Pkg Qty	Price/Ea
79555	8-1/2" x 12" Snapak	1	

Ratchet Hand Bender Kit

- One-hand bending of soft copper, aluminum and light-wall hydraulic tubing from 3/8" - 7/8"
- Bending shoes change quickly
- Trouble-free ratchet mechanism
- Index marks ensure bending to length
- Includes:
 - #60332 3/8"OD Bending mandrel
 - #60333 1/2"OD Bending mandrel
 - #60334 5/8"OD Bending mandrel
 - #60335 3/4"OD Bending mandrel
 - #60336 7/8"OD Bending mandrel
 - #60337 Crossbar assembly
 - #60338 Steel case with inserts



Part #	Description	Box Qty	Price/Ea
60331	Complete Kit	1	

Fin Tools

Ergonomic FinFix™ Combs

- Improved shape conforms to hand and thumb for more comfortable grip
- Color-coded nylon fin combs
- Straightens and cleans fins on standard and high efficiency condensers and evaporators

Set of (6) Assorted Colors



Part #	Description	Box Qty	Price/Ea
61158	Set of 6 Assorted, 8 - 20 FPI	1	

Condenser Fin Whisk Brush

- For cleaning condenser fins and evaporators
- Has hundreds of uses



Part #	Description	Box Qty	Price/Ea
9216	Fin Whisk with Plastic Handle	10	

Service Wrench - Straight

- Square openings 1/4" & 3/16" at one end; 3/8" & 5/16" at other end



Part #	Description	Box Qty	Price/Ea
60613	Straight Service Wrench	1	

Valve Core Tool

FACTORY
AUTHORIZED
PARTS



Part #	Description	Box Qty	Price/Ea
EA680318	Valve Tool	1	

Crimper

- Crimps uninsulated terminals 22-10 AWG
- Cuts bolts #4-40 thru #10-24 and strips wire 22-10 AWG and solid wire 18-8 AWG
- (2) Precision ground wire cutters, one on nose and other behind pivot point



Part #	Description	Pkg Qty	Price/Pk
5002	Uninsulated with a Plastic Coated Handle	1	

Magnetic Hex Chuck

- Used with an electric drill to drive hex head screws



Part #	Hex Head Size	Hex Head Dia	Length	Pkg Qty	Price/Pk
DE13	1/4"	7/16"	1-3/4"	1	
DE14	5/16"	1/2"	1-3/4"	1	
DE15	3/8"	9/16"	1-7/8"	1	
DE23	1/4"	7/16"	2-9/16"	1	
DE33	** 1/4"	7/16"	3"	1	

**Includes magnetic insert bit holder with a "C" ring retainer



Grease Fittings

- Plated steel
- Built-in ball checks



Part #	Description	Pkg Qty	Price/Pk
6312	1/8" Pipe Thread, Straight	8	

Grease Fittings Assortment Pack

- In clear plastic box



Part #	Description	Pkg Qty	Price/Pk
6310X	Includes: 6211, 6312, 6321, 6322	1	

Snips



Aviation Snips



- Moly alloy tool steel blade
- Patent pending spring guaranteed for life of tool



Part #	Description	Pkg Qty	Price/Ea
P6716S	Straight Cut, Yellow	1	
P6716L	Left Cut, Red Handle	1	
P6716R	Right Cut, Green Handle	1	
P6716B	Bulldog Notching Snip	1	

Offset Snips

- Moly alloy tool steel blade
- Patent pending spring guaranteed for life of tool
- Allows hand to stay above metal for cutting ease



Part #	Description	Pkg Qty	Price/Ea
P6510L	Left Cut, Red Handle	1	
P6510R	Right Cut, Green Handle	1	

Dividers

- Length: 11"
- Scratch awl points are easily resharpened or replaced
- Nickel plated steel body



Part #	Description	Price/Ea
18	32" Max Circle Diameter	
24	42" Max Circle Diameter	

Folding Tools

- Folding seams are formed from two steel halves, permanently joined together



Part #	Width	Folding Depths	Price/Ea
12F	12"	3/8" and 1"	
18F	18"	3/8" and 1"	

Duct Stretcher

- Wheels can be changed to other side of tool
- Offset Handle design eliminates knuckle contact with work
- Constructed of rugged anodized aluminum



Part #	Description	Price/Ea
DS2	16" Offset Handle	

Duct Stretcher

- Low Profile straight body
- Constructed of rugged anodized aluminum



Part #	Description	Price/Ea
DS1	16" Straight Handle	

TurboShear™ Drill

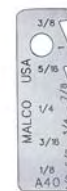
- Attaches to the chuck of a 1200 RPM, 12V cordless or an A/C electric drill
- Capable of making precise 6" x 6" square hole cuts
- 20 Gauge capacity in Spiral Duct 18 Gauge capacity in Galv. Steel
- Material must be pre-set or held by an assistant
- Shear cuts to the left
- Use TSDC Drill Clamp for 1-hand operation



Part #	Description	Price/Ea
TS1	TurboShear™ Sheet Metal Cutter	

Pocket Sized Sheet Metal Scribe

- Each scribing depth size features a dual edged point to create clean, readable and accurate score lines parallel to the edge of the metal sheet.
- Corrosion resistant finish and etched-in dimensions are readable for life of tool.
- Five teeth produce 10 scribing depths.
- Compact scribe stores in pocket, pouch or tool box.
- Hang hole and magnet help keep tool handy on the job.



Part #	Description	Price/Ea
A40	Scribing Depths in. (mm): 1/8", 3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8", 1" (3.2, 4.8, 6.4, 9.5, 12.7, 15.9, 19.1, 22.2, 25.4)	

Hole Cutters

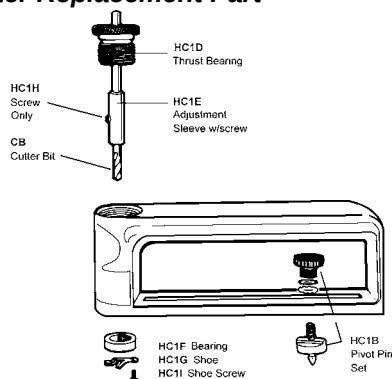
"Gold Standard" Hole Cutter

- Cuts holes up to 12" diameter in 20 gauge sheet metal
- Use with any standard 1/4" electric drill
- Cast aluminum body
- All wearing parts made of special heat-treated steel



Part #	Hole Diameter	Price/Ea
HC1	2" - 12"	
HC2	2" - 20"	

Hole Cutter Replacement Part



Part #	Description	Price/Ea
CB	Malco Bit for HC1 and HC2	
HC1B	Pivot Pinset for HC1	

Hole Cutter Replacement Bit



Part #	Item #	Description	Price/Ea
818118	DDHC12-RB	Replacement Bit	

REDLINE™ Hand Tools

5-Blade Pipe Crimper

- One-hand operation latch
- Soft-touch, non-slip handle insert
- Ergonomically contoured handles



Part #	Throat Depth	Price/Ea
C5R	1-5/8"	

Hand Notcher

- One-hand operation latch
- Soft-touch, non-slip handle insert
- Ergonomically contoured handles
- Opening maximizes handle leverage



Part #	Throat Depth	Price/Ea
N1R	13/16"	

Hand Seamer with Forged Steel Jaw

- One-hand operation latch
- Soft-touch, non-slip handle insert
- Ergonomically contoured handles
- Opening maximizes handle leverage



S2R



S6R

Part #	Jaw Depth	Jaw Width	Price/Ea
S2R	1-1/4"	3-1/4"	
S6R	1-1/4"	6"	

Offset Hand Seamer with Forged Steel Jaw

- One-hand operation latch
- Soft-touch, non-slip handle insert
- Ergonomically contoured handles
- Opening maximizes handle leverage



Part #	Jaw Depth	Jaw Width	Price/Ea
S3R	1-1/4"	3-1/4"	

Utility Caulk Gun

- Spouted cartridge application
- User can regulate stroke to fit hand
- Handy puncture wire folds inside handle



Part #	Capacity	Dia	Price/Ea
CG10	1/10 gal	2"	

Power Return Tapes

- Ultraviolet curing extends blade life
- Impact resistant cases

Non-Magnetic 1" Tape Measure



Part #	Size	Price/Ea
CT425	1" x 25'	

Knife Blades

Double Point Utility Blade

- Straight double point
- Fits Malco 3PK, 4PK, 9PK knives and most other brands
- Made of special alloy steel



Part #	Description	Price/Ea
UBS5	Straight Blades, 5/Pk	

The Original Mini-Saw™

- For jobs conventional hack saws cannot do
- Finger locking screw makes blade changing easy



Part #	Weight	Price/Ea
MS65	6 oz	

Pliers

Multi-Track Pliers

- Tempered steel halves
- Long cushion grip



Size	Size	Sq Open	Tracks	Net Wt	Price/Ea
MT7	7"	1-1/4"	4	6 oz	

Electrical Cutter/Stripper Pliers

Cutter/Stripper Combination AWG-Metric



Part #	Crimping	Length	Price/Ea
WSC1S	20-10 Gauge	6"	

Hex Keys

"T" Handle Hex Key Kit in Plastic Pouch

- Kits consist of sizes: 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32" and 1/4"



Part #	Description	Price/Ea
WT9SG	(8) Keys, 9" Long, Gripped	

"L" Hex Key Set in Vinyl Pouch



Part #	Description	Price/Ea
W12	(7) Keys, 12" Long, Ungripped	

Folding Hex Key Set

- Professional quality
- Produced from tough alloy steel



Part #	Description	Price/Ea
W19	(9) Keys, Small Pocket	
W29	(9) Keys, Deluxe Pocket	

Connex™ Nut Drivers

CONNEX™ Pre-Assembled Magnetic Hex Driver - Long Lengths

- CONNEX™ Quick change handles
- Magnetic hex chuck driver shaft components
- Use with Zip-In® and "A" hex head screws



Part #	Hex Dia	Shaft Length	Grips	Price/Ea
HH1	1/4"	6-7/8"	Red	
HH2	5/16"	6-7/8"	Yellow	

CONNEX™ Pre-Assembled Magnetic Hex Driver - Stubby

- CONNEX™ Quick change handles
- Magnetic hex chuck driver shaft components
- Use with Zip-In® and "A" hex head screws



Part #	Hex Dia	Shaft Length	Grips	Price/Ea
HH1T	1/4"	2-1/4"	Red	
HH2T	5/16"	2-1/4"	Yellow	

CONNEX™ Quick Change Handle

- Clear, molded acetate
- Shock-proof and shatter-proof
- Quick-connect holder mechanism accepts any 1/4" shank chuck driver



CONNEX1

CONNEX2

Part #	Grip Dia.	Holder Dia.	O/A Length	Price/Ea
CONNEX1	1-1/8"	11/16"	5-1/4"	
CONNEX2	1-1/8"	11/16"	3-1/8"	

Drill Bits

Step Drill Bit

- Made of high speed steel
- Resharpenable
- Make a variety of hole sizes



Part #	Bit Dia	Price/Ea
UB1	1/8" to 1/2"	

Power Bits

Magnetic Hex Driver Bit

- 1/4" Shank diameter



Part #	Hex Opening	Nose Diameter	Box Qty	Price/Ea
MSH14	1/4"	7/16"	1	
MSH516	5/16"	1/2"	1	

Long Style Hex Driver Bit

- 1/4" Shank diameter



Part #	Hex Opening	Nose Dia	Box Qty	Price/Ea
MSHL14	1/4"	7/16"	1	

Extra Long Style Hex Driver Bit

- 1/4" Shank diameter



Part #	Hex Opening	O/A Length	Box Qty	Price/Ea
MSHXL14	1/4"	6"	1	
MSHXL516	5/16"	6"	1	

Hex Quick Change Adapter

- Fits 3/8-inch (10 mm) or larger electric power drills.
- Holder accepts 1/4-inch hex shank chuck drivers and bits.
- 1 3/4-inch (44mm) length
- Chuck drivers and bits can be inserted or removed instantly without a key, by retracting the adapter sleeve.
- Tempered steel with black finish



Part #	Description	Price/Ea
HAD1	Hex Power Drive Adapter	

Torpedo Level With Magnetic Base

- Internal Aluminum Frame
- Precision cast arallel edges will not scratch work surface
- Three large vials - plumb, level and 45°
- White vial holders and top read feature quick, easy reading
- Grooved working edge designed for use on pipe and conduit
- Magnetic base



Part #	Description	Price/Ea
L9M	9" TORPEDO LEVEL WITH MAGNETIC BASE	

6-in-1 Combination Screwdriver

- 7-1/2" Overall length
- Bits Included:
 - Bit #1: 1/4" Drive, #1 & #2 Phillips
 - Bit #2: 5/16" Drive, 3/16" & 5/16" Slotted



Part #	Handle Color	Box Qty	Price/Ea
6IN1B	Blue	12	

Empire® Levels



8871



8875

Part #	Description	Box Qty	Price/Ea
8871	6" Pocket Level	2	
8875	9" Magnetic Aluminum Torpedo Level	2	

Extend-A-Mirror™

- 9063 Telescopic to 19"
- 9068 Telescopic to 15"
- Features a double ball-joint with nylon insert locking nut for 360° viewing without mirror movement due to a loose joint
- Made of durable chrome-plated brass with a pocket clip
- Carded



Part #	Description	Box Qty	Price/Ea
9063	1" x 2" Oval	6	
9068	2-1/8" x 3-1/2" Rectangular	6	

Hand Saws

PVC/ABS Plastic Pipe Hand Saw

- Wide rigid carbon steel blade with hardened teeth
- Cut any size diameter plastic pipe, wood & nail-embedded wood
- Heavy-duty lightweight aluminum handle



Part #	Description	Price/Ea
AMS-HSF120	12" Blade & Rubberized Handle	

Hand Hacksaw Frames

Lightweight All-Metal Frame

- Uses wing nut to adjust tension
- 13,000 PSI
- Frame includes (1) 12" 24 TPI blade



Part #	Description	Price/Ea
AMS-20919	General Purpose Cutting	

Hole Saws

Bi-Metal Hole Saws



- TUFF TOOTH™ design is reinforced to cut stronger and last longer
- Patented VARI-TOOTH® design resists tooth stripping
- High speed steel teeth resist breaking and offer extended life

Use Arbor 2L, 2SL, 3L, 6L or 7L



30034-34L



30042-42L



30058-58L

Part #	Dia	Pipe Tap	Pipe Entr	Price/Ea
AMS-30034	2-1/8"	-	-	
AMS-30042	2-5/8"	2-1/2"	-	
AMS-30058	3-5/8"	-	3"	

Hole Saw Arbor



Part #	Fits Hole Saw	Size	Shank	Price/Ea
AMS-30006	20L-96L	3/8"	Hex	

Hole Saw Accessories



Part #	Description	Price/Ea
AMS-30843	10" Extension Fits 3/8" & Larger Drill Chucks For 5L or 6L Arbors	

If you don't find everything
 you need in this catalog,
 please let us know.
 We have not listed everything
 and can special order from
 most of our manufacturers.

Reciprocating Saw Blades

Bi-Metal™ Reciprocating Saw Blades

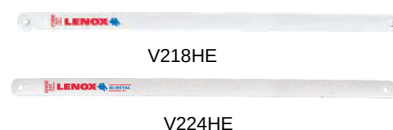
- Patented TUFF TOOTH™ design provides long blade life
- Optimized for specific applications
- Shatter resistant, bi-metal design provides the flexibility & durability single-metal blades can't



Part #	TPI	L x W x Thick	Applications	Pkg Qty	Price/Pkg
AMS-20572	6	6" x 3/4" x .050"	Wood & Nail-Embedded Wood	5	
AMS-20580	10	8" x 3/4" x .050"	Nail-Embedded Wood, Non-ferrous Metal, Thick Metal (1/8" - 1/2"), Plastics & Composites	5	
AMS-20582	6	9" x 3/4" x .050"	Wood & Nail-Embedded Wood	5	
AMS-20585	6	12" x 3/4" x .050"	Wood & Nail-Embedded Wood	5	
AMS-20562	10	6" x 3/4" x .035"	Wood, Non-ferrous Metal, Plastics & Composites	5	
AMS-20583	10/14	12" x 3/4" x .050"	Nail-Embedded Wood & Medium Metal (3/32" - 5/16")	5	
AMS-20566	18	6" x 3/4" x .035"	Non-ferrous & Thin Metal (1/8" & Less)	5	
AMS-20578	18	8" x 3/4" x .035"	Non-ferrous & Thin Metal (1/8" & Less)	5	
AMS-20568	24	6" x 3/4" x .035"	Thin Metal (1/8" & Less)	5	

Bi-Metal Hacksaw Blades

- Bi-metal construction allows blades to bend and flex without breaking
- TUFF TOOTH™ Design eliminates tooth strippage



Part #	TPI	L x W x Thick	Applications	Pkg Qty	Price/Pkg
AMS-20144	18	12" x 1/2"	Heavy Metal	10	
AMS-20145	24	12" x 1/2"	Medium Metal	10	

WE CARE WHO YOU ARE
Big business or small, you can expect the best in service, quality and price.



Fasteners

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Screws and Fasteners

Combo Head Sheet Metal Screw

- Zinc-plated steel



Part #	Size	Length	Pkg Qty	Price/Pk
6843	#8	1/2"	69	
6845	#8	3/4"	56	
6853	#10	1/2"	48	
6855	#10	3/4"	46	
6856	#10	1"	37	
6858	#10	1-1/2"	26	
6859	#10	2"	19	
6865	#12	3/4"	32	
6866	#12	1"	26	
6876	#14	1"	20	

Slotted Hex Head Sheet Metal Screw

- Zinc-plated steel



Part #	Size	Length	Pkg Qty	Price/Pk
6822H	#6	3/8"	78	
6843H	#8	1/2"	66	
6845H	#8	3/4"	50	
6846H	#8	1"	48	
6853H	#10	1/2"	49	
6855H	#10	3/4"	43	
6856H	#10	1"	35	

Self-Drilling Screw

- Drill and tap holes in one step
- Hex washer heads
- Zinc-plated steel



Part #	Size	Length	Head Size	Pkg Qty	Price/Pk
6943CX	#8	1/2"	1/4"	100	
6953CX	#8	3/4"	1/4"	100	
6945CX	#8	1"	1/4"	100	
6955CX	#10	1/2"	5/16"	100	
6946CX	#10	3/4"	5/16"	100	
6956CX	#10	1"	5/16"	100	

Self-Drilling Screw Repair Kit

- For use as replacements for screws in stripped holes



Part #	Description	Pkg Qty	Price/Pk
6900AX	Includes: #12x3/4", #12x1", 1/4"x1"	16	

Super Sabers® Screw

- Self piercing screws for light to medium gauge
- Formed from steel, heat treated and zinc plated
- All standard Saber screws are 1/4" head



Part #	Size	Pkg Qty	Price/Pk
14159	#7 x 1/2"	1000	
15109	#7 x 1/2"	17000	
15154	#7 x 1/2"	5000	
14160	#8 x 1/2"	1000	
15155B	#8 x 1/2"	5000	
15110B	#8 x 1/2"	14000	
14161	#8 x 3/4"	1000	
15156	#8 x 3/4"	4000	
15111	#8 x 3/4"	10000	
14174	#8 x 1"	1000	
15124	#8 x 1"	7000	
14175	#8 x 1-1/2"	1000	
14306	#8 x 2"	250	
14221	#8 x 2"	500	
14176	#8 x 2"	1000	
15126	#8 x 2"	3000	

Pro Points® Screw

- Self-drilling screws for heavy gauge



Part #	Size	Pkg Qty	Price/Pk
14186	#8 x 5/8"	1000	
14187	#8 x 3/4"	1000	
14191	#10 x 1"	1000	

Malco

Zip-in®

Zip-In® Screw



Part #	Size	Pkg Qty	Price/Pk
HW7X1/2B	7 x 1/2"	15000	
HW7X1/2Z	7 x 1/2"	1000	
HW8X1/2B	8 x 1/2"	12000	
HW8X1/2Z	8 x 1/2"	1000	
HW8X3/4Z	8 x 3/4"	1000	
HW8X1Z	8 x 1"	500	
HW8X11/2Z	8 x 1-1/2"	250	
HW8X2Z	8 x 2"	250	

Bit-Tip® #2 Screw - Hex Washer Head

- Taps a matching thread
- Drills it's own hole
- Fastens in steel up to .200 thick

Malco

Bit-Tip®



Part #	Screw Size	Driver Size	Pkg Qty	Price/Pk
BT231T	8-18 x 1/2"	1/4"	1000	
BT233	8-18 x 3/4"	1/4"	500	
BT234	8-18 x 1"	1/4"	500	
BT141	10-16 x 1/2"	5/16"	500	

Bit-Tip® #3 Screws - Hex Washer Head

- Taps a matching thread
- Drills it's own hole
- Fastens in steel up to .200 thick

Malco

Bit-Tip®



Part #	Screw Size	Driver Size	Pkg Qty	Price/Pk
BT142	10-16 x 5/8"	5/16"	500	
BT143	10-16 x 3/4"	5/16"	500	
BT144	10-16 x 1"	5/16"	500	

Stove Bolts

- Combination of round head machine screws and finished hex nuts



Part #	Size	Length	Pkg Qty	Price/Pk
6401	#10-24"	1/2"	42	
6402	10-24"	3/4"	38	
6403	10-24"	1"	34	
6404	10-24"	1-1/2"	27	
6411	1/4" - 20"	1/2"	22	
6412	1/4" - 20"	3/4"	20	
6413	1/4" - 20"	1"	18	
6414	1/4" - 20"	1-1/2"	15	
6415	1/4" - 20"	2"	13	
6416	1/4" - 20"	2-1/2"	11	

Hex Head Cap Screws

- Low carbon, grade 2 zinc plated steel
- USS Classification



Part #	Size	Length	Pkg Qty	Price/Pk
6601	1/4" - 20"	3/4"	28	
6602	1/4" - 20"	1"	25	
6622	5/16" - 18"	1"	15	
6623	5/16" - 18"	1-1/2"	12	
6642	3/8" - 16"	1"	12	
6643	3/8" - 16"	1-1/2"	8	
6644	3/8" - 16"	2"	7	

Slotted Round Head Machine Screws Assortment



Part #	Description	Pkg Qty	Price/Pk
6021	#6-32, #8-32 & #10-32, 1/2", 1, 2" Lengths	Assorted	

Set Screw Assortment Pack

- Cup points, hex socket heads, Class 3A threads
- Made of heat treated alloy steel



Part #	Description	Pkg Qty	Price/Pk
6000	Large Sizes, Coarse Threads, Includes: 1/4"-20, 5/16"-18, 3/8"-16	Assorted	
6001	Small Sizes, Fine Threads, Includes: #8-32, #10-32, 1/4" - 28	Assorted	



Fasteners

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Plastic Anchor Kit with Screws

- Includes 100 screws and anchors and a drill bit



Part #	Drill/Anchor Size	Screw Size	Color	Pkg Qty	Price/Pk
7103CX	5/32"	#4 x 3/4"	Blue	100	
7101CX	3/16"	#8 x 1"	Yellow	100	
7102CX	1/4"	#10 x 1-1/4"	Red	100	
7106CX	1/4"	#10 x 1"	Green	100	
7111CX	5/16"	#14 x 1"	Blue	100	
7124CX	1/4"	#10 x 1"	Orange	100	

EPA Plastic Anchor Kit

- With hex washer screws
- Masonry drill bit included
- Reusable plastic case



Part #	Anchor Size	Screw Size	Pkg Qty	Price/Pk
EPA4HC	1/4" x 1"	10 x 1-1/4" with 5/16" Bit	100	

Plastic E-Z Ancor® Lite Kit

- With pan head sheet metal screws with combination heads
- Plastic anchors
- 1/4" Hex shank insert bit included
- Reusable plastic case



Part #	Anchor Size	Screw Size	Pkg Qty	Price/Pk
EZL6X1D	E-Z Ancor Lite	6 x 1"	50	

Blue Concrete Screws

- Seal coated hex washer head
- Tang drill bit included
- Twinlead high-load threads, removable and reversible
- Reusable plastic case



Part #	Size	Pkg Qty	Price/Pk
TS1/4X1-1/4	1/4" x 1-1/4"	100	

Drive Fasteners

- Can be driven into drywall like a nail and secured by turning the screw down completely to expand the ribs



Part #	Hole Size	Grip Range	Pkg Qty	Price/Pk
7301	1/4"	3/16" - 3/8"	6	
7302	1/4"	1/8" - 1/2"	6	
7303	1/4"	1/8" - 13/16"	6	

Finished Hex Nuts

- Zinc-plated steel



Part #	Size	Pkg Qty	Price/Pk
6501CX	1/4" - 20	100	
6502	5/16" - 18	38	
6503	3/8" - 16	25	
6503CX	3/8" - 16	100	
6505LX	1/2" - 13	50	

Machine Screw Hex Nut

- Zinc-plated steel



Part #	Size	Pkg Qty	Price/Pk
6526	#8 - 32	49	
6528	#10 - 24	44	
6500A	#6 - 32, #8 - 32, #10 - 32	1	

Toggle Bolts

- Zinc-plated steel
- Slotted, round head machine screws with spring wings



Part #	Length	Bolt Size	Hole Size	Pkg Qty	Price/Pk
7033	4"	3/16"	1/2"	6	
7034	4"	1/4"	5/8"	5	
7036X	4"	3/8"	1"	4	

Flat Washer

- Zinc-plated steel



Part #	Size	ID	OD	Pkg Qty	Price/Pk
6701	3/16"	1/4"	9/16"	160	
6702	1/4"	5/16"	3/4"	72	
6703	5/16"	3/8"	7/8"	33	
6704	3/8"	7/16"	1"	37	
6706	1/2"	9/16"	1-3/8"	11	
6707S	** 5/8"	21/32"	1-5/16"	13	

** SAE Classified

Flat Washer Assortment Pack

- Zinc-plated steel



Part #	Description	Pkg Qty	Price/Pk
6700AX	Includes sizes: 3/16", 1/4", 5/16", 3/8", 1/2" & 5/8"	114	

Fender Washer

- Zinc-plated steel



Part #	Size	ID	OD	Pkg Qty	Price/Pk
6722	1/4"	9/32"	1-1/4"	10	
6724	3/8"	13/32"	1-1/2"	10	

Medium Split Lock Washer

- Zinc-plated steel
- Spring type



Part #	Size	Pkg Qty	Price/Pk
6730	3/16"	95	
6731	1/4"	72	
6732	5/16"	59	
6733	3/8"	38	
6735	1/2"	18	

Specialty Fasteners

Cotter Pin Assortment Pack

- With extended prongs



Part #	Description	Pkg Qty	Price/Pk
6011	Includes: 1/16" x 1-1/2", 3/32" x 1-1/2" & 1/8" x 1-1/2"	1	

Nylon Cable Clamps

- 3/8" Width, .050" thick



Part #	Fits Pipe OD	Pkg Qty	Price/Pk
5381	1/8"	54	
5382	1/4"	48	
5383	3/8"	41	
5384	1/2"	35	

Cable Clamps

BRAMEC®



Part #	Fits Pipe OD	Pkg Qty	Price/Pk
13768	1/4"	100	

Hose Clamps

- Stainless steel housings and bands
- Screws are plated steel and have slotted hex heads allowing a socket wrench, nut driver or screwdriver to be used



Part #	SAE #	SAE Dia Range	Approx Range	Pkg Qty	Price/Pk
HC6202	-	-	1/4" to 5/8"	6	
HC6203	6	.44" to .78"	7/16" to 25/32"	6	
HC5410	10	.56" to 1.06"	9/16" to 1-1/16"	6	
HC5416	16	.81" to 1.50"	13/16" to 1-1/2"	6	
HC5436	36	1.81" to 2.75"	1-13/16" to 2-3/4"	4	

Panning Nails

- Blued, hardened

BRAMEC®



Part #	Description	Pkg Qty	Price/Pk
16778	1-1/4" Panning Nails	5 lbs	

Conduit Strap

Steel EMT Conduit Strap



Part #	Size	Type	Box Qty	Price/Ea
7544	1/2"	1-Hole	100	
7545	3/4"	1-Hole	100	
14839	1"	1-Hole	50	
14840A	1-1/4"	1-Hole	50	

Rigid Conduit Strap



Part #	Size	Type	Box Qty	Price/Ea
14844	1/2"	1-Hole	100	
14845	3/4"	1-Hole	100	
14846	1"	1-Hole	50	
20165	1-1/4"	2-Hole	400	

Thermo-O-Snap Clamps™

- Pre-mounted brackets provide an easy one-man installation job
- Multi-use applications including copper, PVC and ABS pipe
- Easy to re-open
- UV Protected
- Maintenance free - use indoors or out



Part #	Description	Bag Qty	Price/Ea
41118	Residential 1-1/2" OD	10	

Flashlights

Pocket LED Flashlight

- Water resistant
- Impact resistant rigid aluminum alloy body
- Includes nylon pouch
- Includes (1) AA battery



Part #	Description	Box Qty	Price/Ea
MA-0620	5-LED Flashlight with Pouch	1	

LED Flashlight with Flexible Neck

- Overall 32" length
- Flexible neck 20" long
- Uses 3 AA batteries



Part #	Description	Box Qty	Price/Ea
MA-L1057	4-LED Flashlight with Flexible Neck	1	

MAG-LITE® Flashlights and Accessories

- All Mag® flashlights are designed, patented and manufactured in the USA
- High-strength aluminum alloy case, anodized inside and out for corrosion resistance and durability
- Water and shock resistant
- Limited lifetime warranty



D-Cell Mag-Lite® Flashlight

- High-intensity adjustable spot-to-flood beam with twist of wrist



Part #	Description	Box Qty	Price/Ea
S2D016	Black, 10"L, 2-Cell	1	
S3D016	Black, 12-11/32"L, 3-Cell	1	

Mini Mag-Lite® 2-Cell AA Flashlight

- Convert quickly to freestanding candle mode
- High-intensity adjustable spot-to-flood beam with twist of wrist



M2A016



AM2A056

Part #	Description	Box Qty	Price/Ea
M2A016	AA Black Flashlight	1	
LM2A001	Bulb for AA Flashlight	12	
7-AM2A056	Black Nylon Holster	1	

UltraPRO Industrial Alkaline Batteries

- Made in USA
- Guaranteed fresh for 7 years



Part #	Size	Box Qty	Price/Ea
AL-AA	AA	8	
AL-AAA	AAA	8	
AL-C	C	6	
AL-D	D	6	
AL-9V	9V	6	

Trouble Light

- Highly visible vinyl cord that resists deterioration from oil, grease, moisture and abrasion
- Push thru switch
- Grounded outlet
- Grounded metal guard with high impact polypropylene handle



Part #	Description	Box Qty	Price/Ea
8531	16/3 SJT 25' 13A/125V	1	

Rough Service Light Bulbs

- Multi-support filament
- Lasts twice as long as a standard bulb
- Frosted to reduce glare



Part #	Description	Box Qty	Price/Ea
8502	100 Watt	6	

Honeywell

Genetron Refrigerants

Honeywell Genetron® Refrigerants

Commercial Refrigeration - Long Term Refrigerants

R-22 Refrigerant

- Operates with higher system pressures but low compressor displacement
- Popular in residential, commercial and industrial applications



Part #	Refrigerant Class	Weight	Price/Ea
PS2230DS	HCFC	30 lb Cylinder	Call

Air Conditioning and Heat Pumps - Long Term Refrigerants

R-410A (AZ-20) Refrigerant

- Azeotropic mixture containing HFC-32/HFC-125
- High pressure, high efficiency refrigerant designed for new equipment
- NOT FOR RETROFITTING



Part #	Refrigerant Class	Weight	Price/Ea
PS410A25DS	Azeotropic	25 lb Cylinder	Call

Recovery Tanks



Mfg #	Description	Price/Ea
50RR TANK	50 lb Empty	Call
30RR TANK	30 lb Empty	Call
125RR TANK	125 lb Empty	Call
240RR TANK	240 lb Empty	Call

Praxair® Products

Gas Refills



Part #	Mfg #	Description	Price/Ea
MCTANK	ACE-1000-10	Acetylene MC Tank 10 cf Refill	
BTANK	ACE-1000-40	Acetylene B Tank 40 cf Refill	
5CO2	CO2-1300-5	Co2 Tank 5 lb Refill	
10CO2	CO2-1300-10	Co2 Tank 10 lb Refill	
15CO2	CO2-1300-15	Co2 Tank 15 lb Refill	
20CO2	CO2-1300-20	Co2 Tank 20 lb Refill	
NITFILL	NIT-1700-40	Nitrogen Tank 40 cf Refill	
RTANK	OXY-1800-20	Oxygen R Tank 20 cf Refill	

Gas Tanks



Part #	Mfg #	Description	Price/Ea
RDEP	T-002	R Tank Deposit	
NITDEP	T-005	Nitrogen Tank Deposit (40 cu ft)	
MCDEP	T-019	MC Tank Deposit	
BDEP	T-018	B Tank Deposit	
5DEP	5#C02 T0210	5# Co2 Tank Deposit	
10DEP	10#C02 T0220	10# Co2 Tank Deposit	
15DEP	15#C02 T0230	15# Co2 Tank Deposit	
20DEP	20#C02 T0240	20# Co2 Tank Deposit	

**** Call for Up to Date Pricing ****

Refrigerant Accessories

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Refrigerant Recovery Units

RG6000 Compact Oil-Less Recovery Unit

- Proprietary dual "oil-less" compressors, capable of handling both liquid and vapor
- Large oversized pressure gauges
- Self-purge manifold
- Ergonomic handle
- Internal filter
- High pressure safety shut-off switch
- Recovers all commonly used CFC, HFC, HCFC including R-410A (Puron)
- Pre-wired to accept 80% tank shut-off kit
- 12"H x 9"W x 16"D
- 1-Year warranty



Part #	Description	Price/Ea
RG6000	115VAC 60Hz Recovery Unit	

Filter Conversion Kits

- Replaces obsolete swivel fitting (MF1275) used on earlier Promax parts
- Allows use of standard male/male filter
- Includes:
 - 4" Hose
 - Male/male filter drier
 - Flare adapter fitting

ROBINAIR



Part #	Description	Price/Ea
FLCK-1	Filter Conversion Kit	



Refrigerant Recovery Machines

G5 Twin Refrigerant Recovery Machine

- 1/2 hp, oil-less compressor
- Twin cylinders and condenser
- For use with all Class III, IV and V refrigerants, including R-410A
- Rugged case with soft gripping
- UL Verified
- 9.4"W x 13.75"L x 10.3"H, 24 lbs
- 1-Year warranty



Part #	Description	Price/Ea
G5TWIN	115VAC @ 60Hz Recovery unit	

Vacuum Pumps

TEZ™8 2-Stage Vacuum Pump

- 5 Second oil change™
- Dual inputs: 1/2" and 3/8"
- Debris catch tube
- Anti-suckback technology
- All metal pump construction
- 9.4" x 14.25" x 10.3", 28 lbs



Part #	Description	Price/Ea
TEZ8	8 cfm 115VAC @ 60Hz Vacuum Pump	

TEZOM Micron-Dry Oil Refill

- 5 Second oil change™ cartridge
- Clear cartridge makes it easy to monitor condition of oil
- Hydrophobic Formulation repels moisture and dirt - stays dry even after exposure to humid atmospheric conditions
- Improves vacuum pump performance, provides protection to internal components
- Faster evacuation of systems that use hygroscopic POE oil (including R-410A)



Part #	Description	Price/Ea
TZM1PK	Pre-Charged Oil Cartridge for TEZ Vacuum Pumps	

Manifolds

MegaFlow Speed Kit Manifold

- 1/2" Connection
- Aircraft-grade aluminum body
- Ball-bearing actuated knobs
- Rated for R-410A & common refrigerants
- Kit includes:
 - (1) MegaFlow Gauge Manifold
 - (1) 6', 3/8"FL to 1/4"FL, 3/8" Diameter blue hose
 - (1) 6', 3/8"FL to 1/4"FL, 3/8" Diameter red hose
 - (2) 6', 3/8"FL to 1/4"FL, 1/2" Diameter black hose
 - (1) 6", 1/2"FL to 1/2"FL, 1/2" Diameter black hose (TEZ8 Connection Hose)
 - (1) 6", 1/2"FL to 3/8"FL, 1/2" Diameter black hose (Universal Vacuum Pump Connection Hose)
 - (2) MegaFlow Valve Core Removal Tools
 - (1) Carrying case with shoulder strap



Part #	Description	Price/Ea
MGAKIT-V	MegaFlow High-Speed Vacuum & Recovery Manifold	

Refrigerant Accessories

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ROBINAIR

Vacuum Pumps

VacuMaster Vacuum Pump

- 2-Stage, 115V 60Hz operation
- 1/2" ACME and 1/4" MFL intake fitting
- "No-hassle" over-the-counter replacement warranty
- Oil capacity: 7.5 oz



Part #	CFM	HP	Weight	Box Qty	Price/Ea
15500	5	1/3	28 lbs	1	
15800	8	1	37 lbs	1	

Cool-Tech™ Technology

- 2-Stage, 115V 60Hz operation
- Oil capacity: 15 oz
- 1-Year over the counter warranty



Part #	CFM	HP	Box Qty	Price/Ea
15600	6	1/3	1	

Vacuum Gauges

Compact Electronic Vacuum Gauge

- Fits in a shirt pocket
- Clearly shows vacuum level
- 6' Lead for service flexibility
- Mounting magnet



Part #	Description	Box Qty	Price/Ea
14777	(1) 9V Battery Power Source	1	



Refrigerant Recovery & Analyzers

Refrigerant System Analyzer

- Comes with the TITAN™ 4-valve manifold
- External, replaceable vacuum sensor
- Blow-molded instrument case
- 84 NIST Refrigerant profiles included (upgradeable via USB for new refrigerants)
- Built-in pressure/temperature chart reference screen for all refrigerants
- Built-in full scale vacuum sensor reads deep vacuum down to 10 microns
- Dual "K-Type" temperature-compensated sensor ports allow for simultaneous section and liquid readings
- Provides real-time pressure data in selectable time increments: 0.1, 0.2, 0.5, 1 and 2 seconds
- Data logging for on-screen review or USB export to PC to generate performance/Excel™ work reports
- Highly weather resistant
- Fully gasketed for water and dust resistance
- Pressure sensing resolution (low and high sides):
 - 0.1 psi, 0.01 bar, 1 kPa, 0.1 MPA, 0.01 kg/cm²
- Pressure sensing accuracy:
 - 0.5% of Full scale at 25°C
 - 1% of Full scale at 55° to 130°F
 - 2% of Full scale -40° to 120°C
- Working pressure (maximum measurable pressure):
 - Low side: 0-350 psia
 - High side: 0-700 psia
- 2-Year warranty



Part #	Description	Box Qty	Price/Ea
40815	Operational Temperature -4° to 122°F (-20° to 50°C)	1	

Bullet™ 7 CFM Vacuum Pump

- 2-Stage rotary vane
- Intake: 1/4" x 3/8" x 3/8"
- Motor: 1/2 hp
- 6' Power cord
- Oil capacity: 28 oz
- 2-Year over the counter warranty



Part #	Description	Box Qty	Price/Ea
93600	7 CFM, 115V/60Hz Single-Phase	1	

Service Supplies

Refrigerant Accessories

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Vacuum Gauges

SuperEvac™ LCD Vacuum Gauge

- Thermocouple sensor technology combined with advanced IC electronics not found with thermistor sensors or analog meters
- Accurate readings from atmosphere to 1 micron
- Compact design with case for sensor, cable and brass connector
- "D" Cell battery for approximate 70 hour battery life



TITAN™ 4-Valve Test & Charging Manifolds with Sight Glass (°F & °C)

- Forged aluminum alloy body makes this unit light weight
- Fourth hose to enable connection to hi-/lo-sides, refrigerant tank and recovery unit or vacuum pump for diagnostics, evacuation and charging without switching hoses
- 3/8" Vacuum port
- Front access for easy field recalibration



3-1/8" TITAN™ PSI Scales R-22, R-404A, R-410A - Red/Blue Gauges

Part #	Description	Box Qty	Price/Ea
49967	Includes 60" Plus II™ R/Y/B Hoses, 3/8" x 45° Fittings	1	
49968	Includes 60" Plus II™ R/Y/B Hoses, Compact Ball Valve 3/8" x 45° Fittings	1	

Digital Vacuum Gauge

- Displays 7 different units of vacuum (microns, milliTor, Torr, millimeters of mercury, millibar, kiloPascal and Pascal)
- Cleanable, replaceable plug-in sensor automatically compensates for temperature with no calibration
- 12" Coiled sensor cord with 24" stretch
- 9V Alkaline battery



Series 41 Manifolds with 3-1/8" Gauges

- Color-coded scales
- Sliding double O-ring pistons reduce wear
- Long life nylon seats
- Forged brass body for durability
- Full porting maximizes capacity and flow
- Some models include color-coded, 60" Plus II™ hoses with standard 1/4" flare fittings
- Hoses assemblies UL recognized for 4000 psi burst and 800 psi working pressure



3-1/8" PSI Scales R-22, R-404A & R-410A less Hose

Part #	Description	Box Qty	Price/Ea
42001	Manifold Only	1	

3-1/8" PSI Scales R-22, R-404A & R-410A - Plus II™ R/Y/B Hose with Standard Fittings

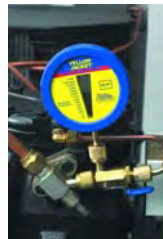
Part #	Description	Box Qty	Price/Ea
42004	Manifold with 60" Hoses	1	

Part #	Description	Box Qty	Price/Ea
69075	Atmosphere to 1 Micron Full Range, Case Included	1	

Part #	Description	Box Qty	Price/Ea
69086	Hand-Held Vacuum Gauge, Fabric Carry Pouch Included	1	

Digital LCD Economy Vacuum Gauge

- Gauge tracks 14 increments from atmosphere to 25 microns
- 9V Alkaline battery



Part #	Description	Box Qty	Price/Ea
69080	Vacuum Gauge with Battery, Hook & Pouch	1	

Manifold Gauge Lens Covers



49100



49010

Part #	Description	Box Qty	Price/Ea
49100	Crystal for 3-1/8" Gauges, 80mm	1	
49010	Crystal (Polycarb) 2-1/2" for Old 49011, 49012	1	

Gauges

2-1/2" Class B Red & Blue Manifold Gauge

- Bold, high-visibility dials
- Colored temperature scales
- Flutterless™ technology
- 1/8" MPT Connection
- 3-2-3% Accuracy



49001 & 49035 49002 & 49036

2-1/2" Gauge (°F) for Gauge Scales R-12, R-22 & R-502

Part #	Description	Pressure Scale	Box Qty	Price/Ea
49001	Red Pressure	0-500 psi	1	
49002	Blue Compound	30"-0-120 psi	1	

* Features retard protection to 350 psi

2-1/2" Gauge (°F) for Gauge Scale R-410A

Part #	Description	Pressure Scale	Box Qty	Price/Ea
49035	Red Pressure	0-800 psi	1	
49036	Blue Compound	30"-0-300 psi	1	

** Features retard protection to 500 psi

3-1/8" Dry Manifold Gauges - Large Red & Blue

- Flutterless™ technology with brass surge protector to minimize needle pulsation
- Brass gauge movement
- Copper gauge movement
- Copper alloy bourdon tube
- 1/8" MNPT Connection
- Calibrated to 1% accuracy
- Color-coded refrigerant types



3-1/8" Dry Manifold Gauge (°F) for Gauge Scales R-22, R-404A, R-410A

Part #	Description	Pressure Scale	Box Qty	Price/Ea
49137	Red Pressure	0-800 psi	1	
49138	Blue Compound	30"-0-300 psi	1	

** Features retard protection to 500 psi

3-1/8" Dry Manifold Gauge (°F & °C) for Gauge Scales R-410A

Part #	Description	Pressure Scale	Box Qty	Price/Ea
49135	Red Pressure	0-800 psi	1	
49136	Blue Compound	30"-0-300 psi	1	

** Features retard protection to 500 psi, psi/bar scale

3-1/2" Liquid-Filled Manifold Gauge (°F & °C) - Red & Blue

- Offset stem fits all major manifold brands
- No zero adjustment required
- 1/8" MNPT Connection
- Temperature rating of 0° to 122°F
- Calibrated to 1% Accuracy



Red

Blue

3-1/2" Liquid-Filled Gauge (°F) for Gauge Scales R-22 & R-410A

Part #	Description	Pressure Scale	Box Qty	Price/Ea
49515	Red Pressure	0-800 psi	1	
49516	Blue Compound	30"-0-300 psi	1	

Refrigerant Accessories

www.CarrierGreatLakes.com

1/4" Plus II™ Charging Hoses

1/4" Plus II™ Charging Hoses with Double Barrier Protection & HAV Standard Fitting

- Double barrier protection for CFC, HCFC and HFC control and system performance
- UL Recognize (File SA9737)
- Maximum working pressure: 500 psi
- Minimum burst: 2500 psi
- Blow-off groove channels refrigerant out of the front of the nut to help prevent spray back



Part #	Color	Length	Box Qty	Price/Ea
21985	R/Y/B	60"	1	
21986	R/Y/B	72"	1	

1/4" Plus II™ Hose with Compact Ball Valve End

- Metal handle at end of hose fits tight areas and traps all gas
- Full flow valve
- Uses standard gasket and valve opener
- Burst pressure: 4000 psi
- Working pressure: 800 psi



Part #	Color	Length	Box Qty	Price/Ea
29985	R/Y/B	60"	1	
29986	R/Y/B	72"	1	

1/4" Plus II™ Hose with SealRight™ Low Loss Anti-Blow Back

- Low loss anti-blowback SealRight™ fitting traps refrigerant in hose when disconnected helping meet non-venting regulations and preventing finger burns
- 45° End for easy installation in tight areas



Part #	Color	Length	Box Qty	Price/Ea
22985	R/Y/B	60"	1	
22986	R/Y/B	72"	1	

9" FlexFlow™ & Low Loss Adapter Hoses

- Easy retrofit of existing "Plus II™" hoses with FlexFlow capabilities
- Flexible hose between valve and fitting for handling in tight areas
- Operating temperature: -20° to 180°F



Part #	Description	Box Qty	Price/Ea
25980	R/Y/B 3/Pk: 25002, 25202, 25602	1	

Plus II™ Heavy-Duty Charging Hoses

- Heavy use construction for substantially increased service life
- Flexible for all-weather easy handling
- Pulls 75 micron vacuum or better on 3/8" hose
- Minimum burst: 3500 psi
- Working pressure: 900 psi
- Recommended for R-410A higher pressures



1/4" Plus II™ HD Hose with HCA Hose Straight x Angle

Part #	Model	Length	Box Qty	Price/Ea
15060	HCA-60	60"	1	

Plus II™ "B" Charging Hose

- Pulls a vacuum much faster than the 1/4" hose
- Minimum burst: 3000 psi
- Maximum working pressure: 600 psi



3/8" Plus II™ "B" Hose with 3/8" Straight Flare x 3/8" 45° Flare Fittings

Part #	Type/Color	Length	Box Qty	Price/Ea
18160	Yellow	60"	1	

Vacuum/Charging Valves

Vacuum/Charging Ball Valve for Full Flow

- Straight flow-through valves connect hoses and provide full-flow capacity
- No angles for restriction or pressure drops
- Handle position shows when valve is open, securely closed, or anywhere in between



Part #	Description	Box Qty	Price/Ea
93834	1/4" Male Flare x 1/4" Male Flare	1	

Gas Retention Valve

- Controls refrigerant flow from access fitting
- Closes Schraeder before disconnecting
- 1/4" Female flare x 1/4" male flare
- Valve core removal tool



Part #	Description	Box Qty	Price/Ea
18990	Vacuum/Charge Valve w/Side Port	1	

Hose Gaskets

- Designed for optimum performance with Yellow Jacket® charging hoses
- Works with all refrigerants
- Manufactured to strict tolerances to resist blow-out



Part #	Description	Box Qty	Price/Ea
19020	CH20 for 1/4" Hose, 5/16" Hose, and 1/2" Acme Hose, 10/Pk	1	

Access Fittings

SealRight™ Quick Coupler

- SealRight™ fitting traps refrigerant in hose when disconnected helping meet non-venting regulations and preventing finger burns
- 1-Piece design attaches quickly
- Works with or without Schraeder core
- Field serviceable



Part #	Description	Box Qty	Price/Ea
19109	1/4" Straight SR x 1/4" M Flare	1	
19209	1/4" 90° SR x 1/4" M Flare	1	

SealRight™ Repair Assembly Component



19037

Part #	Description	Pkg	Pkg Qty	Price/Pk
19037	1/4" O-Ring	10	10	
19041	1/4" Overhaul Kit	1	1	

R-410A Quick Coupler 45° with Schraeder Core in Male End

- For LG units



Part #	Description	Box Qty	Price/Ea
19173	5/16" 45° Fe QC x 1/4" M Flare	1	

Oil Pumps & Injectors

Max-Flow™ Combination Oil Pump & Pumping Tube

- Removes oil for recovery and conversion
- Adds oil to existing systems
- Pumps oil into compressor on the down stroke while system is under pressure making pumping easier with a positive stroke
- Pumps against 200 psi pressure
- Comfort-grip rubber handle
- Universal stopper adjusts to all standard openings in 1, 2-1/2 and 5 gallon oil containers
- Suction transfer hose and fittings included
- Use with alkyl-benzene, ester-based, polyolester, mineral and synthetic oil



Part #	Description	Box Qty	Price/Ea
77940	2.6 oz per Stroke	1	

Refrigerant Accessories

www.CarrierGreatLakes.com

R-22 / R-410A Manifold Gauge

- (2) Valve brass
- 2-1/2" Gauge



**** While supplies last ****

Part #	Description	Box Qty	Price/Ea
MG-1	With 60" Hose & Standard Fittings	1	

Access Fittings

- 1/4" SAE Male flare access ports, quick seal cap and stainless and brass special refrigeration valve core



Half Union

Part #	Description	Pkg Qty	Price/Ea
VAU-24	1/8" MPT	6	

Extended Copper Tube



Part #	Description	Pkg Qty	Price/Ea
VAX-2	1/8" OD Tube	6	
VAX-3	3/16" OD x 1/8" ID	6	
VAX-4	1/4" OD x 3/16" ID	6	
VAX-6	3/8" OD x 5/16" ID	3	

Swivel Tee with Permanent Depressor



VST-4



VST-44

Part #	Description	Box Qty	Price/Ea
VST-4	1/4" Access on Run x 1/4" Female Flare w/Depressor on Female Swivel Branch End	1	
VST-44	1/4" Access on Run x 1/4" Access on "T" - Female Swivel on Run	1	

Solder Tee Type



Part #	Description	Pkg Qty	Price/Ea
VTS-12	3/4" OD Tube	1	
VTS-14	7/8" OD Tube	1	
VTS-46	1/4" ODS x 5/16" ODF	5	
VTS-68	3/8" ODS	5	

Flare Cap



Part #	Size	Pkg Qty	Price/Ea
VC-4	1/4"	10	

Valve Core

- PTFE (Teflon®) Side seal
- Neoprene W tip seal
- 1/4" SAE Male flare



Part #	Description	Box Qty	Price/Ea
VVC-1	Nickel Plated Brass Body	5	

Valve Core Storer

- All steel valve core remover and storage container
- Knurled for easier grip



Part #	Description	Pkg Qty	Price/Ea
VCR-1	Core Remover & Storer	1	

Liquid Line Filter-Drier

- High moisture and acid capacity
- Compatible with all existing and new refrigerants
- Spring loaded



Part #	Size	Cu In	Nominal Tonnage	Box Qty	Price/Ea
DAD083S	3/8" SWT	8	3	25	
DAD163S	3/8" SWT	16	5	25	

"MAC" Line Piercing Valve

- Uniport, one connection for piercing and servicing
- Needle automatically back seats after servicing



Part #	Tube Size	Box Qty	Price/Ea
QTM-1	1/4", 5/16", 3/8"OD	36	
QTM-2	1/2", 5/8" OD	36	

Refrigerant Accessories

www.CarrierGreatLakes.com

EZ-Ject™ Dye Injection System

- Each cartridge treats up to 2 gallons of lubricant or 25 lbs of refrigerant
- No pouring, measuring or spilling of dyes
- Ideal for preventive maintenance programs

EZ-Ject™ Kit With Quad Max Pro™ Lamp

- For small to medium size systems
- Contains:
 - QMP-400 Quad Max Pro™ lamp
 - EZ-50 Dye injector
 - EZ-25 Hose assembly with check valve and low-loss fitting
 - (2) EZ4/ECS EZ-Ject™ Universal dye cartridges
 - CR-800 8 oz. GLO-AWAY™ Dye cleaner
 - UVS-40 Fluorescence-enhancing glasses
 - CC-110 Plastic case



Part #	Description	Box Qty	Price/Ea
QMK-40EZ/E	EZ-Ject™ Kit w/Quad Max Pro™ Lamp	1	

EZ-Ject™ UV Kit with OPTIMAX™ 3000 Flashlight

- For small to medium size systems
- Contains:
 - EZ-50 EZ-Ject dye injector assembly
 - EZ-25 Hose assembly with check valve and low-loss fitting
 - (2) EZ-4/ECS EZ-Ject™ Universal/POE dye cartridges
 - OPX-3000 OPTIMAX™ 3000 Cordless, rechargeable LED flashlight
 - UVS-40 Fluorescence-enhancing glasses
 - RB-300 AC Charger
 - RB-300DC DC Charger with cigarette lighter adapter
 - CC-130 Plastic carrying case
 - CR-800 8 oz GLO-AWAY™ dye cleaner



Part #	Description	Box Qty	Price/Ea
OPK-300EZ/E	EZ-Ject™ Kit w/OPTIMAX™ 3000 Flashlight	1	

EZ-Ject™ Universal Dye Injection Kit

- For all AC/R systems
- Compatible with mineral oil, polyol ester and alkyl benzene lubricants
- Contains:
 - EZ-50 EZ-Ject dye injector assembly
 - EZ-25 Hose assembly with check valve and 1/4" flare low-loss fitting
 - (2) EZ-4/ECS EZ-Ject Universal dye cartridges
 - Service labels



Part #	Description	Box Qty	Price/Ea
EZ-100/ECS	Universal Dye Injection Kit	1	

EZ-Ject™ Cartridges

- POE Dye



Part #	Description	Box Qty	Price/Ea
EZ-4/ECS	EZ-Ject Universal Dye Cartridges (6 x 0.5 oz)	6	

GLO-STICK® Capsules

- For small to medium size systems
- Prefilled, disposable capsules
- Will withstand pressures of more than 1000 psi



Glo-Stick® Capsule - Mineral Oil Lubricant Dye

Part #	Description	Box Qty	Price/Ea
SPE-GS-1CS	Up to 4.9 lbs of Refrigerant or 1.6 qts of Lubricant	6	

Glo-Stick® Capsule - Polyol Ester Universal Lubricant Dye

Part #	Description	Box Qty	Price/Ea
GS-1/ECS	2 Ton for up to 4.9 lbs of Refrigerant or 1.6 qts of Lubricant	6	
GS-2/ECS	6 Ton for 5 to 9.9 lbs of Refrigerant or 1.7 qts of Lubricant	6	
GS-3/ECS	12 Ton for 10 to 25 lbs of Refrigerant or 3.3 qts to 2 gals of Lubricant	6	

Glo-Stick® Capsule - Alkyl Benzene Lubricant Dye

Part #	Description	Box Qty	Price/Ea
GS-1/LT	R22 up to 4.9 lbs	6	
GS-2/LT	R22 5 lbs to 9.9 lbs	6	
GS-3/LT	R22 10 lbs to 25 lbs	6	

Leak Detector Lamps

Quad Max Pro™ Lamp

- Flexible, multi-function LED leak detecting lamp with mirror
- (3) Lamp positions: UV/white/off
- Flexible head, adjustable mirror
- (3) AAA Batteries and fluorescence-enhancing glasses included



Part #	Description	Box Qty	Price/Ea
QMP-400CS	Quad Max Pro™ Lamp	1	

Refrigerant Accessories

www.CarrierGreatLakes.com

GLO-AWAY™ Dye Cleaner/Remover

- Removes all traces of dye from repaired leak sites
- Safe for the environment
- Contains no harmful solvents or CFCs
- Spray on and wipe clean



Part #	Description	Box Qty	Price/Ea
CR-800	8 oz Refillable Spray Bottle	1	



Super Seal Refrigeration Leak Repair

- Repairs A/C and refrigeration "micro" leaks
- Permanently seals leaks in condensers, evaporators and lines
- Compatible with all oils and refrigerants
- Complete one-time use throw-away kit
- Vacuum packed can
- Environmentally friendly, no flammable hydro carbons
- A free hose with every can



Super Seal ACR™

- Minimum 10 ounces of oil required

Part #	Use With:	Box Qty	Price/Ea
947KIT	Systems up to 1-1/2 ton, 230 BTUH-18K	12	

Super Seal HVACR™

- Minimum 30 ounces of oil required

Part #	Use With:	Box Qty	Price/Ea
944KIT	Residential System 1-1/2 Ton to 5 Ton	12	

Super Seal 3 Phase™

- Commercial and industrial strength formula

Part #	Use With:	Box Qty	Price/Ea
948KIT	5 Ton Systems and Larger	12	

Cliquight Super Seal™ Total Kit

- Eliminates moisture, prevents acid and finds leaks
- Compatible with all refrigerants and oils including R-410A
- Contains Cliquight's Classic Super Seal™ as well as Cliquight's DRY R™ and an ultraviolet (UV) tracer dye



Part #	Description	Box Qty	Price/Ea
972KIT	Super Seal™ Total Kit 2 for Residential & Commercial Systems	12	

Cliquight Dry R™ Kit

- Eliminates moisture in HVACR systems
- Chemical reacts to water molecule and makes new soluble liquid



Part #	Description	Box Qty	Price/Ea
973KIT	Cliquight Dry R™	12	

Leak Detectors

Micro LED UV Flashlight Leak Detection Kit

- For greatest contrast with all fluorescent dyes, use 69791 with five UV bulbs
- 110,000+ Hour LEDs
- Constant ON or momentary ON switch
- Sealing locks out moisture
- Lithium battery included Aircraft aluminum body
- Visible at one mile
- Limited lifetime warranty



Part #	Description	Box Qty	Price/Ea
69789	Micro UV LED Flashlight & Dye Kit	1	

Universal A/C Disposable Injector

- Self-contained
- Not for direct injection into R-410A systems
- One ounce application includes (2) 1/2 oz applications for regular split systems or (4) 1/4 oz applications for small appliances or auto AC



Part #	Description	Pkg Qty	Price/Pk
69700	1 oz	6	

Leak Detectors (Continued)

Universal A/C Disposable Injector

Part #	Description	Pkg Qty	Price/Pk
69721	1 oz	2	

Test Equipment

www.CarrierGreatLakes.com

D-Tek™ Select Refrigerant Leak Detector

- Sensitive to all refrigerants
- 0.10 oz/year Minimum sensitivity
- 800-Hour infrared cell life
- Rechargeable NiMH power stick
- Charging status indicator
- Sensor failure indication
- 2-Year replacement warranty
- Base unit includes:
 - Infrared cell
 - NiMH batteries
 - Spare filters
 - 120V Adapter w/6' cord
 - 12V Adapter w/cigarette lighter plug
 - Hard plastic carrying case



Tek-Mate® Refrigerant Leak Detector

- 0.4oz/Year sensitivity to CFCs, HCFCs & HFCs
- Variable-intensity audible signal & single flashing LED to help pinpoint leaks
- Automatically compensates for changing background contamination
- Uses 2 "D" batteries
- 2-Year warranty
- Base unit includes:
 - Sensor
 - 2 D-size alkaline batteries
 - Spare filters
 - Hard plastic carrying case



Part #	Description	Box Qty	Price/Ea
712-202-G1	120V Base Unit	1	

Part #	Description	Box Qty	Price/Ea
705-202-G1	Base Unit	1	

D-Tek™ Accessories



703-020-G1



712-700-G1

Part #	Description	Box Qty	Price/Ea
703-020-G1	Replacement Sensor	1	
712-700-G1	Replacement NiMH Power Stick	1	
712-701-G1	Infrared Cell	1	

Wey-TEK™ Refrigerant Charging Scale

- Precision-designed for refrigerant charging & recovery
- Programmable in 1/4 oz increments
- 1/4" Refrigerant flare fitting
- Lightweight, modular design of high-impact foam-mold (no case required)
- Large LCD display for easy viewing
- Transfers all refrigerants by weight
- Automatic & manual zeroing
- Measures in lb or kg
- High-accuracy load cell won't drift
- Simple on/off controls
- 1-Year warranty



Part #	Description	Box Qty	Price/Ea
713-202-G1	Scale (220 lbs)	1	

Compass Refrigerant Leak Detector™

- For residential and light industrial A/C
- 0.15 oz/year minimum sensitivity
- Heated diode sensor
- Rechargeable NiMH power stick
- 2-Year replacement warranty
- Base unit includes:
 - Sensor
 - NiMH batteries
 - Spare filters
 - 120V Adapter w/6' cord
 - 12V Adapter w/cigarette lighter plug
 - Hard plastic carrying case



Part #	Description	Box Qty	Price/Ea
717-202-G1	120V Base Unit	1	

Test Equipment

www.CarrierGreatLakes.com

Leak Detectors

XP-1 Refrigerant Leak Detector

- Microprocessor-controlled circuit
- Detects all halogenated refrigerants
- 14" Stainless steel probe with Teflon™ liner
- Tri-color, 6-segment visual leak size indicator displays 18 alarm levels
- Battery test function with true voltage indication
- Mute feature silences audible alarm
- One-touch reset
- Tactile keypad controls
- Operating temperature: 30° to 125°F
- Blow-molded carrying case included
- UL Classified and CE approved
- 3-Year warranty



Part #	Description	Box Qty	Price/Ea
TIFXP-1A	HLD Halogen Hawk	1	

XP Leak Detector Parts



Part #	Description	Box Qty	Price/Ea
TIFXP-2	Maintenance Kit (3 Tips with Protectors)	1	

ZX Heated Pentode™ Refrigerant Leak Detector

- Detects all halogenated refrigerants
- Tri-color visual leak size indicator
- Tactile keypad controls
- Mute feature silences audible alarm
- Sensor status indication
- Battery self-test
- 3-Year warranty



Part #	Description	Box Qty	Price/Ea
TIFZX	ZX Heated Pentode Leak Detector	1	

ZX-1 Parts & Accessories



Part #	Description	Box Qty	Price/Ea
TIFZX-2	Replacement Heated Pentode™ Sensor for TIFZX-1	1	

8900 Combustible Gas Leak Detector

- Automatic warm-up
- Audible "geiger counter" signal
- Adjustable sensitivity as low as 5 ppm
- Cordless operation
- LED Leak intensity lights
- 16" Stainless flexible probe
- Includes custom carrying case
- Made in USA



Part #	Description	Box Qty	Price/Ea
TIF8900	Gas Detector with LEDs	1	

Infrared Thermometers

7610 Infrared Thermometer Pro

- System-on-a-Chip SoC technology: compact and lightweight
- Innovative optical lense for high accuracy
- Laser pointer
- Low battery indicators
- Power source: (2) AAA batteries
- High and low pass filters with audible alarms for out of range measurements



Part #	Spot Ratio	Measurement Range	Box Qty	Price/Ea
TIF7610	10:1	76° to 932°F	1	

7620 Infrared Thermometer

- System-on-a-Chip SoC technology, compact and lightweight
- Innovative optical lense for high accuracy
- Laser pointer
- External temperature port
- High and low pass filters with audible alarms for out of range measurements
- Temperature modes: maximum, minimum, difference, and average



Part #	Spot Ratio	Measurement Range	Box Qty	Price/Ea
TIF7620	20:1	-76° to 1400°F	1	

Test Equipment

www.CarrierGreatLakes.com

Carbon Monoxide Analyzers

8500A Carbon Monoxide Analyzer

- Tactile keypad controls
- Voice feature for audible readout
- Protective rubber "boot"
- Rapid warm up
- Field replaceable electro-chemical sensor
- 15" Stainless probe, with 5' hose
- Headphones included for high noise areas or privacy
- Cordless and portable



Electronic Slimline Charging Scale

- Durable blow molded case that includes an integrated handle
- (3) Display modes: lbs/oz, decimal lbs, kilograms
- 20-Hour life on (1) 9V battery



Part #	Description	Box Qty	Price/Ea
TIF9020A	200 lb Capacity with Case	1	

Digital Refrigerant Scale

- Measures pounds, kilograms and pound/ounces
- Auto power off
- AC Power (AC adapter included) (1-9V battery included)
- 110V, 60 Hz/220V, 50Hz
- 10" x 10" Platform with rubber pad

MA
Monti & Associates

Part #	Description	Box Qty	Price/Ea
MA-49052A	260 lb Capacity with Case	1	

Video Inspection Scope

- For remote inspection of engines, A/C systems, interior structures of walls, and other areas generally inaccessible to the naked eye
- Comes with a distal video auto-focus camera at the end of a water-resistant shaft for internal inspection of engines
- Large, 2.5" high resolution color monitor
- Waterproof, flexible 72" Staylock™ shaft
- Shaft diameter: 10mm
- 5 Hours of operation (4-AA batteries included)
- Video output for optional recording
- 1-Year warranty



Part #	Description	Box Qty	Price/Ea
TIF3880	Video Inspection Scope with Case	1	

Refrigerant Scales

Compact Refrigerant Scale

- High accuracy and resolution
- Display provides lbs, oz, and kilogram measurements
- Platform adapts to most existing tanks (9" x 9")
- (3) Control keys: On/Off, auto zeroing and measurement units
- Charging and recovering capabilities
- 9V Battery-powered
- CE Approved



Part #	Description	Box Qty	Price/Ea
TIF9030	220 lb Capacity	1	

Charging Scale/Manifold Storage Case with Pocket to Store Manifold and Hoses

- High accuracy and resolution
- 9V Battery powered
- Platform adapts to most existing tanks
- 3 Control keys: On/Off, auto zeroing, and measurement units



Part #	Description	Box Qty	Price/Ea
TIF9035	220 lb Capacity with Case	1	

Digital Multimeters

100 One Button Digital Multimeter

- EZ DMM
- No more guessing range, the TPI 100 does it automatically
- Data hold
- Meter will read ACV, DCV and Ohms



Part #	Display Count	AC/DC Volts	Box Qty	Price/Ea
100	4000	600/600V	1	

135 Digital Multimeter with Capacitance

- Manual ranging
- Data hold
- Measures HVAC/R and electrical functions



Part #	Display Count	AC/DC Volts	Box Qty	Price/Ea
135	4000	750/1000V	1	

Digital Clamp-On Meters

- Auto/manual range selection
- Measures temperature
- Data hold
- Min/Max/Peak
- Auto-off



Part #	Display Count	Basic DC Accuracy	Box Qty	Price/Ea
270	4,000	0.5%	1	

Digital Manometers

608 Manometer - Single Input Vacuum Gauge

- (4) Units of measure: inH₂O, mbar, KPa, PSI and mmH₂O
- Range: +/-60inH₂O
- Backlit display
- Auto power off: 40 Minutes
- Built-in hanging hook and back magnets
- Battery type: 9V
- Includes silicone tubing



Part #	Description	Box Qty	Price/Ea
608	Single Input Manometer - TPI	1	

621 Digital Manometer - Dual Input

- (7) Units of pressure: inH₂O, mbar, KPa, PSI, mmH₂O, mmHg, inHg
- Adjusts appliance regulators
- Sets delivery pressure
- Tests "shut-in" leakage
- Auto-ranging
- 9V battery
- Pressure range: -120in H₂O to 120.4in H₂O
- Includes: soft carrying pouch, 30" vinyl tubing, (2) 1/4" barb fittings



Part #	Description	Box Qty	Price/Ea
621	Dual Input Manometer - TPI	1	

621C3 Digital Manometer Kit

- Includes:
 - 621 Manometer
 - (2) A605 T Fittings
 - (2) A776 Static tips
 - A774 Tubing
 - A791 Adapter tube
 - A908 Carrying case
- Pressure range: +120 to -120in. H₂O Range



Part #	Input	Pressure Units	Box Qty	Price/Ea
621C3	Dual	7	1	

Digital Vacuum Gauges

605 Digital Vacuum Gauge

- Single input with 12000 to 15 micron range
- (7) Units of measure: Microns, PSI, InHg, mBar, Pascals, Torr, mTorr
- Built-in hanging hook and back magnets
- Auto power off: 10 minutes when measurement is above 12000 microns
- Battery type: 9V alkaline



Part #	Description	Box Qty	Price/Ea
605	Digital Vacuum Gauge	1	

Thermometers

310C Pocket Digital Thermometer

- Easy-to-read LCD
- Reversible head allowing for best viewing angle of display
- Data hold for hard to reach areas
- Auto field calibration to +/- 2°F
- 3.1mm diameter stem
- Tapered stem
- Water resistant
- Auto-Off
- Temperature Range: -58°F to 300°F



Part #	Description	Box Qty	Price/Ea
310C	Pocket Digital Thermometer, Reversible Head, TPI	1	

315C Pocket Digital Thermometer

- Data hold for hard to reach areas
- Auto field calibration to +/- 2°F
- 3.1mm diameter stem
- Tapered stem
- Water resistant
- Auto-off
- Temperature Range: -58°F to 300°F



Part #	Description	Box Qty	Price/Ea
315C	Pocket Digital Thermometer, TPI	1	

368 Infrared Non-Contact Thermometer (IR)

- Distance To Spot Ratio 1:1.17
- Close-focus 1/8" ~ 1.5"
- Pocket-size 1.5"W x 2.75"H infrared thermometer without laser
- Selectable Fahrenheit or Centigrade
- Auto data hold
- Min/max displays minimum or maximum temperature of 8 samplings in 0.5 seconds
- Auto mode; continually scan surface temperatures in real time
- Removable wrist strap
- Temperature Range: 7° to 248°F or -22° to 120°C



Part #	Description	Box Qty	Price/Ea
368	Non-contact Thermometer, TPI	1	

381 Infrared Thermometer

- Temperature compensated for accurate readings
- Repeatable measurements, 0.1° resolution readings
- Hold function
- °C & °F Selectable
- Range: -4° to 572°F
- Laser sighting
- LCD with backlight, auto-off



Part #	Description	Box Qty	Price/Ea
381	9:1 Distance to Spot Ratio	1	

Air Velocity Meters

575C1 Combination Vane & Hot Wire Anemometer

- Increased versatility, uses both hot wire and vane type probes
- Measures air velocity and temperature simultaneously
- Record and recall minimum, maximum, and average
- Auto-off
- Low battery display
- 39" Hard-wired cable



Part #	Description	Box Qty	Price/Ea
575C1	Combination Vane & Hot Wire Anemometer	1	

Humidity Meters

597C1 Digital Hygrometer/Psychrometer

- Small diameter probe for measuring inside air ducts
- Relative humidity accuracy of ±2%
- Measures dew point and wet bulb temperature
- Data record function stores minimum and maximum humidity and temperature measurements
- 39" Hard wired probe
- Protective rubber boot



Part #	Description	Box Qty	Price/Ea
597C1	Digital Hygrometer & Psychrometer	1	

Gas Detection Meters

707 Carbon Monoxide Analyzer

- 1 ppm Sensitivity
- Range: 0 - 9999 ppm
- Auto zero
- Backlit display
- Pump driven
- Audible alarm
- Flue probe
- IR Printer port
- Battery operated
- Measures CO level in the flue
- Measures ambient CO levels in home and office spaces
- Hand-held and easy to use
- Pump flow block indicator



Part #	Description	Box Qty	Price/Ea
707	Carbon Monoxide Analyzer	1	

708 Combustion Efficiency Analyzer, CO Analyzer and Differential Thermometer All In One

- Measures CO², pressure and temperature
- Calculates CO², efficiency, excess air and CO air free
- Fast and easy set up
- Fast purge and fuel selection
- Selectable fuels: natural gas, light oil, heavy oil, wood
- Pump driven for fast response
- Flue probe with built-in thermocouple
- Dual input temperature tester
- IR printer port - use optional A740 Infrared Printer



Part #	Description	Box Qty	Price/Ea
708	Combustion Efficiency Analyzer	1	

709 Combustion Analyzer

- Built-in differential manometer with 0.001" H₂O resolution
- Measures CO², pressure and temperature
- Calculates CO², efficiency, excess air and CO air free
- Fast and easy set up
- Fast purge and fuel selection
- Selectable fuels: natural gas, light oil, heavy oil, wood
- Pump driven for fast response
- Flue probe with built-in thermocouple
- Store function to save up to 50 readings
- Push-on fittings
- (10) Selectable fuels
- Soft carrying case and protective rubber boot
- Available with rechargeable battery as 709R



Part #	Description	Box Qty	Price/Ea
709	Combustion Efficiency Analyzer and Differential Manometer	1	

709A740 Combustion Analyzer & Printer

- Measures CO², pressure and temperature
- Calculates CO², efficiency, excess air and CO air free
- Built-in high resolution (0.001in H₂O) differential manometer capable of low pressure and draft measurements on high-efficiency gas- and oil-fired equipment
- Fast and easy setup
- Fast purge and fuel selection
- Battery operated - (3) "AA"
- Protective rubber boot
- A740 Printer
- Soft carrying case with shoulder strap



Part #	Description	Box Qty	Price/Ea
709A740	Combustion Analyzer w/Printer	1	



Test Equipment

www.CarrierGreatLakes.com

712A740 Flue Gas Analyzer & Printer

- 5 Tools in one:
 - Combustion efficiency analyzer
 - Combustion gas detector
 - CO Analyzer
 - Differential thermometer
 - Differential digital manometer
- Measures CO, O₂, pressure, and temperature
- Calculates CO₂ and gross ornet efficiency
- Works on high efficiency furnace
- Selectable fuels: natural gas, light oil, heavy oil, LPG, bituminous coal, anthracite coal, coke, butane, wood, bagasse
- Pump driven for fast response
- Rechargeable Ni-MH 6-hour battery
- Flue probe with built-in thermocouple
- Protective rubber boot
- A740 IR printer
- Soft carrying case with shoulder strap



Part #	Description	Box Qty	Price/Ea
712A740	Combustion Analyzer and Printer	1	

720B Combustible Gas Leak Detector

- Combustible gases detected: methane, natural gas, gasoline, diesel, propane, butane, kerosene, etc.
- 10 ppm Sensitivity
- Instant response
- Adjustable tic rate
- One-hand operation
- Visual and audible leak detection
- 16" Gooseneck probe
- Soft carrying pouch



Part #	Description	Box Qty	Price/Ea
720B	Combustible Gas Leak Detector	1	

Probes

K-Type Pipe Clamp Probe

- K-type thermocouple pipe clamp
- For pipe diameters up to 1.2"
- For temperatures up to 212°F
- 40" Lead length



Part #	Description	Box Qty	Price/Ea
CK21M	K-Type Pipe Clamp Probe	1	

K-Type General Purpose Probe

- FEP Insulated, beaded tip
- Exposed junction for fast response in food and non-food liquid, air and surface applications
- Range: -165° to 400°F
- Diameter: 28 gauge
- 48" Lead length



Part #	Description	Box Qty	Price/Ea
GK13M	K-Type General Purpose Probe	1	

A797 Natural Draft Probe

- For use with models 707, 708, 709, 709R, 712 and 714
- Measure carbon monoxide levels on natural draft appliances including hot water heaters, boilers, furnaces

Part #	Description	Box Qty	Price/Ea
A797	Natural Draft Flue Probe	1	

Accessories



Part #	Description	Box Qty	Price/Ea
A052	Modular Threaded Safety Banana Plug Adapter	1	
A057	Banana Plug Adapter	1	
A085	Test Lead Set w/Threaded Tips & Screw-On Alligator Clips, TPI	1	
A125	A124 Plus A120 Hook	1	
A603	(2) Brass Fittings 1/8" MPT x 1/4" Barb	1	
A605	1/4" Tapered T-Fitting	1	
A611	5-1/2" Gas Valve Pressure Adapter	1	
A746	(2) Rolls of Replacement Paper for A740	1	
A762	In-Line Particle/Water Filter	1	
A762F	In-Line Particle/Water Filter	1	
A773	Sulfur Filter for Oil	1	
A774	6' Silicon Tubing for Combustion Analyzer	1	
A791	4" Surgical Adapter Tubing for Pressure Connection	1	
A794	Water/Filter Trap for 707/708/709	1	
TP1	Threaded Hole Plug	1	

Test Equipment

Gas Pressure Test Kit

- Helps set manifold pressure for natural or LP gas
- Easier to use than a manometer
- Sensitive diaphragm gauge calibrated in inches of water column
- Tube nipple for easy connection to system manifold



Part #	Description	Box Qty	Price/Ea
78055	Complete Kit, 0 - 10"wc Range	1	
78060	Complete Kit, 0 - 35"wc Range	1	

Water-Type Manometer

- Helps set manifold pressure for natural or LP gas
- Economical plastic tube manometer
- Strong magnet on manometer holds it in convenient upright position
- Includes tubing with fitting



Part #	Description	Box Qty	Price/Ea
78075	-2" - 0 - 15" Scale	1	

ROBINAIR

Manifold Pressure Test Kit

- For natural or LP gas pressure in appliance manifolds



Part #	Measurement Range	Box Qty	Price/Ea
42160	0 - 35" wc	1	

We Welcome the Opportunity to Answer Your Questions Regarding Any Products You Require.

Test Equipment

www.CarrierGreatLakes.com

Thermistor Series Thermometers

Industrial Multi-Zone Temperature Tester

- Minimum/maximum records highest and lowest temperatures
- Scan feature stores data from all 3 probes
- Includes:
 - 1075 General purpose probe
 - 2010 Air probe
 - 4010 Surface probe
- Battery eliminator jack
- Auto shut-off with override option
- Sealed membrane touchpad
- Polyethylene storage case
- 9V Alkaline battery
- Backlit for dark environments



Part #	Temperature Range	Box Qty	Price/Ea
SH66A	-40° to 300°F w/Probes		

Thermistor Probes

- 1-Year warranty
- **1075 General Purpose Puncture Probe**
- 200°F Maximum cable temperature
- 6' Cable



Part #	Temperature Range	Box Qty	Price/Ea
1075	-40° to 300°F		

2010 Air Probe

- 200°F Maximum cable temperature
- 6' Cable



Part #	Temperature Range	Box Qty	Price/Ea
2010	-40° to 200°F		

Temperature/Humidity Testers

3-Zone Temperature/Humidity Tester

- Minimum/maximum records highest and lowest temperatures
- Displays temperature differential between probes 1 and 2
- Scan feature stores data until technician stops
- Includes:
 - 1075 General purpose probe
 - 4011 Pipe strap probe
 - 5028 Slim humidity probe
- Battery eliminator jack
- Auto shut-off with override option
- Sealed membrane touchpad
- Polyethylene storage case
- 9V Alkaline battery
- Backlit for dark environments



Part #	Temperature Range	Box Qty	Price/Ea
SRH77A	-40° to 300°F w/Probes		

Manometers

510 Pocket Pro Pressure Meter with Air Velocity

- Display in Pascal optional over entire measurement range
- Accuracy: +/-0.01 "H2O (0 to 0.12 "H2O) / +/-0.02 "H2O (0.13 to 0.4 "H2O)
- Temperature compensation
- Magnetic back permits free-hand work
- Flow velocity measurement with Pitot tube (not included)
- Air density compensation
- Protective cap for safe storage
- Includes wrist strap and belt clip
- Backlit display
- Switchable units: hPa, mbar, Pa mmH@), mmHg, "H2O, "Hg, psi, m/s, fpm
- Operating temperature: 32°F to +122°F
- Battery type: (2) "AAA" batteries, 50 hour life
- 4.5" x 1.7" x 1"



Part #	Description	Box Qty	Price/Ea
0560 0510	Digital Manometer		



Thermometers

Big Digit Digital Pocket Thermometer

- Stainless steel 2-1/2" stem, 6" overall length
- Features:
 - Min/Max
 - Data hold
 - F/C selectable
 - Auto-off
- Water resistant



Part #	Description	Box Qty	Price/Ea
MA-RT818	Temp -40°F to 392°F (-40°C to 200°C)	1	

Meters

Economy Auto-Ranging Clamp-On Meter

- Reads volts, amps & ohms
- Data hold & continuity buzzer
- CAT II
- Includes carrying case



Part #	Description	Box Qty	Price/Ea
MA-600CF	Temperature Range: -38° to 1750°F	1	

Digital Multimeter with Temperature

- Mechanical doors to prevent wrong hook-up
- Features:
 - Auto-off
 - Backlit 3-1/2" digital display
 - Data Hold
 - Type K Thermocouple
 - Audible Continuity
- Size: 7-3/4" L x 3-1/2" W
- Includes Case



Part #	Description	Box Qty	Price/Ea
MA-12817	Temperature Range -58° to 2498°F	1	

Digital Dual Differential Manometer

- Includes tubing, soft case, manual, 9V battery & 1/8" MPT x 1/8" barb access fitting
- 11 Selectable units of measure



Part #	Description	Box Qty	Price/Ea
MA-12835	Digital Differential Manometer with Case	1	



007 Motor Checker Monitor

- Manual reset
- Monitors all safety and operating controls
- Compact, lightweight 4 oz



Part #	Description	Box Qty	Price/Ea
TC-007	24V to 460V AC or DC	1	

We Welcome the
Opportunity to
Answer Your
Questions Regarding
Any Products You
Require.

Solder Supplies

www.CarrierGreatLakes.com

Torches

Self-Igniting Hand Torch

LENOX



Part #	Mfg #	Description	Box Qty	Price/Ea
LT91	21176-LT91	With Adjustable Swirl Flame		

Acetylene Regulators



Part #	Description	Box Qty	Price/Ea
05X02	15 psi, MC Acetylene (R-22-15-200)	1	

PREST-O-LITE

Oxy-Acetylene Welding Kit

- Kit contains: 998139 & 791F80



Part #	Description	Box Qty	Price/Ea
600500	Weld/Cut Outfit with MC w/Kangaroo Cart	1	

Nitrogen Regulators

- Comes with a 1/4" Flare fitting that accepts standard refrigerant charging hoses



Part #	Description	Box Qty	Price/Ea
21365	500 psi Nitrogen Regulator	1	

Gas Accessories

Replacement Gauges



18694



18696

Part #	Description	Box Qty	Price/Ea
18694	30 psi Red Gauge	1	
18695	400 psi Red Gauge	1	
18696	100 psi Green Gauge	1	
18697	4000 psi Green Gauge	1	

Prest-O-Pak™ Kits

- Includes:
 - W-200 Torch
 - Hose
 - (2) Tips
 - Cart
 - Goggles
 - Lighter
 - Oxy/Acet regulators



Part #	Description	Box Qty	Price/Ea
600498	Basic "MC" Kit	1	

Sabre "V" Series Hose

- Interchangeable with Uniweld and TurboTorch



Part #	Description	Box Qty	Price/Ea
571F72	Twin 12-1/2' x 3/16", A-A Connection	1	

Friction Lighters



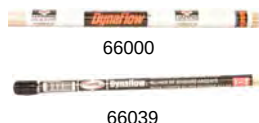
Part #	Description	Box Qty	Price/Ea
790F35	3-Flint Friction Lighter	1	

Brazing Alloys

Dynaflow® Brazing Alloy

- Silver alloy
- PhosCopper

**USA
MADE IN
RoHS
COMPLIANT**



Part #	Description	Case Qty	Price/Ea
66000	1#, .050" x 1/8" x 28 Stick	25	
66039	Dynaflow Mini-pac	8	

Safety-Silv® 40 Brazing Alloy

- Cadmium-free silver
- Ductile, free-flowing
- Economic, good penetration, medium temperature
- Color is silver to light yellow as in polished brass

**USA
MADE IN**

**RoHS
COMPLIANT**



Part #	Description	Case Qty	Price/Ea
77310	4031 40% 1 Troy oz, 1/16 x 1	1	
77313	4033 40% 3 Troy oz, 1/16 x 3	1	
77315	4035 40% 5 Troy oz, 1/16 x 5	1	

Stay-Silv® 15 Brazing Alloy

- Used for air conditioning and refrigeration

**USA
MADE IN**

**RoHS
COMPLIANT**



Part #	Description	Case Qty	Price/Ea
61035	1#, .155 050 x 1/8" x 28 Stick	25	
61039	15% Mini-pac	8	

ALCoR Flux-Cored Aluminum Alloy

- Non-corrosive flux inside the wire, no external flux required
- Very good fluidity, good capillary action
- Post-braze cleaning not necessary
- Superior for joining aluminum to aluminum

**USA
MADE IN**



Part #	Description	Case Qty	Price/Ea
AL200RC	Flux-Cored Aluminum Alloy	1	

Solder

Bridgit® Lead-Free Solder

- Contains nickel for strong joints
- Excellent for large diameter fittings and ill-fitting or non-concentric
- pipes

**USA
MADE IN**



**RoHS
COMPLIANT**

Part #	Description	Case Qty	Price/Ea
16000	1/8" x 1 lb Spool	1	

Stay-Brite® Silver Solder

- Bonds with all of the ferrous and non-ferrous alloys

**USA
MADE IN**

**RoHS
COMPLIANT**



Part #	Description	Case Qty	Price/Ea
SB10001	1/8" x 1 lb, 4%	1	
SB861	#8, 1/8" x 1 lb, 6%	1	

95/5 Solder

- Lead-free tin/antimony solder
- Good where moderately elevated temperatures are a factor
- Higher electrical conductivity and high fluidity
- For installation of small diameter, tight fitting connections
- Not recommended for use on brass or HVAC connections



**USA
MADE IN**

**RoHS
COMPLIANT**

Part #	Description	Case Qty	Price/Ea
10030	95/5 1/8" x 1 lb Spool	1	

Flux

Bridgit® HT Paste Flux

- Stays active to 800°F
- Meets all the requirements of the Safe Drinking Water Act
- Designed for copper tube applications

**USA
MADE IN**



Part #	Description	Case Qty	Price/Ea
40057H	4 oz Hi Temp Flux	24	



Solder Supplies



www.CarrierGreatLakes.com

Stay-Clean® Liquid Soldering Flux

- General purpose zinc chloride flux
- For soldering with all soft solders
- Use with tin/lead, tin/antimony, and Stay-Brite solders
- For virtually all metals except aluminum, magnesium, or titanium
- Not recommended for use in electrical or electronic applications

**USA
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Part #	Description	Case Qty	Price/Ea
40022	4 oz Flip Top, Lead Free	24	

Stay-Clean® Paste Soldering Flux

- Active soldering flux for use with tin/lead, tin/antimony, and tin/silver solders
- For most metals, copper, brass, bronze, steel, stainless steel, galvanized, monel
- Not recommended for aluminum, magnesium, or titanium
- Not recommended for use in electrical or electronic applications

**USA
MADE IN**



Part #	Description	Case Qty	Price/Ea
40027	4 oz Brush Cap	24	

Stay-Silv® Brazing Flux

- For use with silver brazing alloys on all metals except aluminum, magnesium or titanium
- Effective to 1600°F
- Meets AMS 3411, AWS 5.31, Class FB3C; Fed Spec. 0-F-499D, Type B

**USA
MADE IN**



Part #	Description	Case Qty	Price/Ea
40022	7 oz Brush Cap, White	24	

BRAMEC®

Propane and MAPP Gas

Propane



Mapp



Part #	Description	Case Qty	Price/Ea
1201	Propane, 14.1 oz Cylinder	12	
1202	MAPP Gas, 16 oz Cylinder	12	

Abrasives

Bramec Abrasive Cloth

- 120 Grit aluminum oxide abrasive is moisture and water resistant
- Long lasting red color
- Specially processed for cleaning and preparing solder joint fittings



Part #	Description	Case Qty	Price/Ea
8971	1-1/2" x 10 yd Roll	24	

Open Mesh Abrasive Roll

- 180 Grit is fully waterproof
- Cleans easily when clogged



Part #	Description	Case Qty	Price/Ea
13194	1-1/2" x 5 yd Roll	24	

Acid Brushes



Part #	Description	Pkg Qty	Price/Ea
9100	3/8" Tin Handle	144	



Heat Pastes

Thermo-Trap®

- Heat absorbing paste to isolate heat in soldering, welding, and brazing
- USDA approved



Part #	Description	Box Qty	Price/Ea
4371-36	11 oz Tube	12	

Thermo-Trap® Gel

- Heat absorbing paste to isolate heat in soldering, welding, and brazing
- Adheres to all surfaces
- Will not melt or run
- Cleans up easily, will not stain work surfaces
- Harmless to skin and clothing, odorless
- 100% Biodegradable



Part #	Description	Box Qty	Price/Ea
4371-32	32 oz Spray Bottle	1	

www.CGLStore.com

Duct Tape

223 Cloth Duct Tape

- UL Listed
- 10 mil Thickness
- High tensile strength duct tape
- Utility grade polyethylene-coated
- Natural rubber adhesive



Part #	Size	Color	Box Qty	Price/Ea
223	2" x 60 yds	Silver	24	

229 Multi-Purpose Duct Tape

- Tested in accordance with UL 723
- 12 mil Thickness
- Tensile strength: 25 lb/in
- Heavy duty contractor grade
- Specially formulated pressure sensitive adhesive
- Excellent tensile strength, adhesion tack properties
- Designed for the most demanding HVAC applications
- Low VOC



Part #	Size	Color	Box Qty	Price/Ea
229B	2" x 60 yds	Black	24	
229	2" x 60 yds	Silver	24	

557 Premium Duct Tape - Printed

- UL181B-FX Listed
- 14 mil Thickness
- Tensile strength: 29 lb/in
- Specially engineered for flex duct system
- Resistant to mold, humidity, flame spread, smoke generation & high temperature; up to 200°F
- Polyethylene coated cloth with rubber adhesive
- Low VOC



Part #	Size	Color	Box Qty	Price/Ea
557	3" x 60 yds	Silver	24	

Foil Tape

337 Premium Foil Tape

- UL 723 Listed
- 3.7 mil Thickness
- Tensile strength: 14 lb/in
- Exceptional quick stick
- Dead-soft aluminum foil backing for rigid preformed aluminum foil-faced duct systems
- Synthetic rubber adhesive
- Low VOC



Part #	Size	Color	Box Qty	Price/Ea
337	2-1/2" x 50 yds	Silver	16	

338 Foil/Scrim/Kraft Tape

- Tested in accordance with UL 723
- 8 mil Thickness
- Tensile strength: 35 lb/in
- Diamond pattern, tear resistant
- Provides excellent adhesion to substrate over wide temperature range
- Extra strength seal to maintain vapor barrier integrity
- Low VOC



Part #	Size	Color	Box Qty	Price/Ea
338	3" x 50 yds	Silver	16	

339 Cold Weather Premium Printed Foil Tape

- UL 181A&B Listed
- 4.8 mil Thickness
- Tensile strength: 23 lb/in
- High performance in both cold and hot weather
- Instant adhesion, superior quick stick
- Premium performance in joining and sealing rigid fiberglass duct board and Class 1 flex duct
- Tear resistant
- Low VOC



Part #	Size	Color	Box Qty	Price/Ea
339	2-1/2" x 60 yds	Silver	16	

Compressors

Carlyle "D" Series Premium Semi-Hermetic Compressors

- Remanufactured by Carrier Corp
- 3 Phase
- Suction Cut Off Unloading

06DS Standard Efficiency A/C Application Unloading



Part #	Voltage/ Phase	HP	Cyl.	Oil Chg. Pints	Max RLA	Must Trip Amps	LRA	CFM	Oiless	Price/Ea
06DS3136AC3600	460-3-60	5	4	5	10.8	13.5	50	13.1	w/Oil	
06DS8186AC3200	208/230-3-60	6.5	4	7	31.5	44	160	15.9	w/Oil	
06DS8186AC3600	460-3-60	6.5	4	7	15.7	22	80	15.9	w/Oil	
06DS8246AC3200	208/230-3-60	7.5	6	10	35.5	55.5	198	18.3	w/Oil	
06DS8246AC3600	460-3-60	7.5	6	10	17.8	27.8	99	18.3	w/Oil	
06DS8246BC3200	208/230-3-60	7.5	6	10	39.7	55.5	198	18.3	w/Oil	
06DS8246BC3600	460-3-60	7.5	6	10	19.9	27.8	99	18.3	w/Oil	
06DS3286BC3200	208/230-3-60	10	6	10	44.3	62	228	28	w/Oil	
06DS3286BC3600	460-3-60	10	6	10	22.1	31	114	28	w/Oil	
06DS5376BC1200	208/230-3-60	15	6	10	71.2	89	266	37.1	w/Oil	
06DS5376BC0600	460-3-60	15	6	10	32	40	120	37.1	w/Oil	

208/230-3-60 06 E Compressors - can be wired across the line or part winding start

460-3-60 06E Compressors - must be ordered as across the line or part winding start



Part #	Voltage/ Phase	HP	Cyl.	Oil Chg. Pints	Max RLA	Must Trip Amps	LRA	CFM	Oiless	Price/Ea
06ET-250---360	208/230/460-3-60	20	4	14	87/44	108/54	345/173	50	w/Oil	
06ET-265---360	208/230/460-3-60	25	6	19	112/56	140/70	446/223	65	w/Oil	
06ET-275---360	208/230/460-3-60	30	6	19	135/68	168/84	506/253	75	w/Oil	
06ET-299---360	208/230/460-3-60	40	6	19	189/95	236/118	690/345	99	w/Oil	

Totaline Semi-Hermetic Compressors

- **UL APPROVED**
- 3-Phase
- Suction cut-off
- Air conditioning duty only
- Remanufactured by Carrier Corporation
- Extended warranty available



Part #	Voltage/ Phase	HP	Cyl.	Oil Chg. Pints	Max RLA	Must Trip Amps	LRA	CFM	Oiless	Price/Ea
6D3286TLBC1200T	208/230-3-60	10	6	10	44.3	62	228	28	w/Oil	
6D3286TLBC0600T	460-3-60	10	6	10	22.1	31	114	28	w/Oil	

Compressors (Continued)

Totaline Semi-Hermetic Compressors

Part #	Voltage/ Phase	HP	Cyl.	Oil Chg. Pints	Max RLA	Must Trip Amps	LRA	CFM	Oilless	Price/Ea
6D5376TLBC1200T	208/230-3-60	15	6	10	57.1	89	266	37.1	w/Oil	
6D5376TLBC0600T	460-3-60	15	6	10	25.6	40	120	37.1	w/Oil	
6D8246TLBC1200T	208/230-3-60	8	6	10	39.7	55.5	198	23.9	w/Oil	
6D8246TLBC0600T	460-3-60	8	6	10	19.9	27.8	99	23.9	w/Oil	
6DM8186TLAC0600	460-3-60	6.5	4	7	17.6	22	62	18.3	Oilless	
6E250TL360T	208/230/460-3-60	20	4	14	87/44	108/54	345/173	50	w/Oil	
6E275TL360T	208/230/460-3-60	30	6	19	135/68	168/84	506/253	75	w/Oil	
6E299TL360T	208/230/460-3-60	40	6	19	189/95	236/118	690/345	99	w/Oil	

Copeland® Scroll Compressor - R-410A

- High efficiency
- For heat pump and air conditioning duty
- Low noise and vibration level
- Inherent motor protection
- Centrifugal oil pump



Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
ZP16K5E-PFV-830	15,500	208/230-1-60	16.1"	3/4"	1/2"	30/370	
ZP23K3E-PFV-930	23,500	208/230-1-60	15.0"	3/4"	1/2"	40/370	
ZP26K3E-PFV-830	25,700	208/230-1-60	15.0"	3/4"	1/2"	45/370	
ZP29K5E-PFV-830	29,000	208/230-1-60	16.1"	3/4"	1/2"	45/370	
ZP31K5E-PFV-830	31,100	208/230-1-60	16.1"	3/4"	1/2"	45/370	
ZP32K3E-PFV-830	31,300	208/230-1-60	15.9"	3/4"	1/2"	45/370	
ZP36K3E-PFV-830	36,000	208/230-1-60	16.5"	3/4"	1/2"	55/370	
ZP36K5E-PFV-830	36,000	208/230-1-60	17.2"	7/8"	1/2"	45/370	
ZP39K5E-PFV-830	39,000	208/230-1-60	17.2"	7/8"	1/2"	45/370	
ZP51K5E-PFV-830	51,000	208/230-1-60	17.2"	7/8"	1/2"	70/370	
ZPS30K4E-PFV-830	30,500	460-3-50/60	16.5"	1/2"	3/4"	40/370	

Copeland® Scroll Compressor - R-22

- High efficiency
- For heat pump and air conditioning duty
- Low noise and vibration levels
- Inherent motor protection
- Centrifugal coil pump



Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
ZR22K4-PFV-830	22,000	208/230-1-60	14.9"	1/2"	3/4"	35/370	
ZR21K5-PFV-830	21,000	208/230-1-60	15.3"	1/2"	3/4"	35/370	
ZR18K4-PFV-830	18,000	208/230-1-60	14.8"	1/2"	3/4"	35/370	
ZR16KA-PFV-830	15,500	208/230-1-60	16"	1/2"	3/4"	30/370	
ZR16K4-PFV-830	16,500	208/230-1-60	14.9"	1/2"	3/4"	30/370	
ZR125KC-TFD-950	128,000	460-3-60	21.75"	1-3/8"	7/8"	N/R	
ZR125KC-TF5-950	128,000	208/230-3-60	21.75"	1-3/8"	7/8"	N/R	

OEM Parts

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Compressors (Continued)

Copeland® Scroll Compressor - R-22

Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
ZR108KC-TFD-950	109,000	460-3-60	21.75"	1-3/8"	7/8"	N/R	
ZR108KC-TF5-950	109,000	208/230-3-60	21.75"	1-3/8"	7/8"	N/R	
ZR42K5-PFV-830	42,200	208/230-1-60	17.2"	7/8"	1/2"	55/370	
ZR32K5-PFV-830	32,600	208/230-1-60	16.1"	3/4"	1/2"	50/370	
ZR28K5-PFV-830	28,400	208/230-1-60	16.1"	3/4"	1/2"	45/370	
ZR54KA-PFV-830	53,500	208/230-1-60	17.8"	1/2"	7/8"	80/440	
ZR48K5-TF5-830	48,000	208/230-3-60	17.2"	7/8"	1/2"	N/R	
ZR48K5-PFV-830	48,000	208/230-1-60	17.2"	7/8"	1/2"	60/440	
ZR47KC-TFD-835	47,500	208/230-3-60	16.9"	1/2"	7/8"	N/R	
ZR45KC-TFD-935	45,500	460-3	*	*	*	N/R	
ZR45K3-TFD-835	45,500	460-3	16.9"	1/2"	7/8"	N/R	
ZR45K3-PFV-835	45,500	208/230-1	16.9"	1/2"	7/8"	60/440	
ZR44KA-TF5-830	44,000	208/230-3	*	*	*	N/R	
ZR44KA-PFV-830	44,000	208/230-1	*	*	*	60/440	
ZR44K5-TFD-830	44,000	460-3	*	*	*	N/R	
ZR68KC-TFD-950	70,000	460-3-60	18"	7/8"	1/2"	N/R	
ZR68KC-TF5-950	70,000	208/230-3-60	18"	7/8"	1/2"	N/R	
ZR61K3-TFD-830	62,000	460-3-60	18"	7/8"	1/2"	N/R	
ZR61K3-TF5-830	62,000	208/230-3-60	18"	7/8"	1/2"	N/R	
ZR61K3-PFV-830	62,000	208/230-1-60	18"	7/8"	1/2"	80/370	
ZR57K3-TFD-950	57,200	460-3	17.7"	1/2"	7/8"	N/R	
ZR57K3-PFV-990	57,500	208/230-1	17.7"	1/2"	7/8"	*	
ZR57K3-PFV-830	58,000	208/230-1-60	18"	7/8"	1/2"	80/370	
ZR54KA-PFV-830	54,200	208/230-1	17.7"	1/2"	7/8"	*	
ZR94KC-TFD-950	96,500	460-3-60	19.5"	1-1/8"	7/8"	N/R	
ZR94KC-TF5-950	96,500	208/230-3-60	19.5"	1-1/8"	7/8"	N/R	
ZR72KC-TF5-950	73,500	208/230-3-60	18"	7/8"	1/2"	N/R	
ZR68KC-TFD-950	70,000	460-3-60	18"	7/8"	1/2"	N/R	
ZR25K5-PFV-830	25,300	208/230-1	15.3"	3/4"	*	45/370	
ZR24K4-PFV-830	24,000	208/230-1	14.9"	1/2"	3/4"	*	

* Contact Carrier Great Lakes for More Details

Copeland® Compressor - Hermetic Reciprocating - R-22

- External line break overload
- Low noise vibration levels
- Lightweight



Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
CR16K6-PFV-870	16,300	208/230-1-60	13.2"	3/4"	1/2"	25/370	
CR22K6-PFV-870	22,100	208/230-1-60	13.2"	3/4"	1/2"	30/370	
CR24K6-PFV-870	24,300	208/230-1-60	14.1"	3/4"	1/2"	35/370	
CR28K6-PFV-870	28,200	208/230-1-60	14.1"	3/4"	1/2"	35/370	

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Compressors (Continued)

Copeland® Compressor - Hermetic Reciprocating - R-22

Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
CR30K6-PFV-870	30,000	208/230-1-60	14.1"	3/4"	1/2"	35/370	
CR32K6-PFV-870	32,000	208/230-1-60	14.2"	3/4"	1/2"	35/440	
CR35K6-PFV-870	35,000	208/230-1-60	14.5"	3/4"	1/2"	40/370	
CR35K6-TF5-960	35,000	208/230-3-60	14.5"	3/4"	1/2"	N/R	
CR35K6-TFD-960	35,000	460-3-60	14.5"	3/4"	1/2"	N/R	
CR38K6-PFV-870	38,200	208/230-1-60	14.7"	3/4"	1/2"	40/440	
CR38K6-TF5-920	38,000	208/230-3-60	14.7"	3/4"	1/2"	N/R	
CR38K6-TFD-960	38,000	460-3-60	14.7"	3/4"	1/2"	N/R	
CR42K6-PFV-870	42,000	208/230-1-60	15.0"	3/4"	1/2"	40/440	
CR42K6-TF5-960	42,000	208/230-3-60	15.0"	3/4"	1/2"	N/R	
CR42K6-TFD-960	42,000	460-3-60	15.0"	3/4"	1/2"	N/R	
CR47KQ-PFV-980WB	48,000	208/230-1-60	15.2"	7/8"	1/2"	45/440	
CR47KQ-TF5-980WB	47,200	208/230-3-60	15.2"	7/8"	1/2"	N/R	
CR47KQ-TF5-980WB	47,200	460-3-60	15.2"	7/8"	1/2"	N/R	
CR53KQ-PFV-980WB	53,300	208/230-1-60	15.2"	7/8"	1/2"	60/440	
CR53KQ-TF5-980WB	53,200	208/230-3-60	15.2"	7/8"	1/2"	N/R	
CR53KQ-TFD-980WB	53,200	460-3-60	15.2"	7/8"	1/2"	N/R	
CRP5-0450-PFV-960	58,400	208/230-1-60	16.25"	7/8"	1/2"	45/440	
CRP5-0450-TF5-960	57,200	208/230-3-60	16.25"	7/8"	1/2"	N/R	
CRP5-0450-TFD-960	57,200	460-3-60	16.25"	7/8"	1/2"	N/R	
CRN5-0500-PFV-960	60,600	208/230-1-60	16.5"	7/8"	1/2"	55/440	
CRN5-0500-TF5-960	61,300	208/230-3-60	16.5"	7/8"	1/2"	N/R	
CRN5-0500-TFD-960	61,300	460-3-60	16.5"	7/8"	1/2"	N/R	

Danfoss® Compressor - Hermetic Scroll - R-410A

- Large, drop-in for Trane rooftop air conditioners
- 3-Phase

**** While supplies last ****



Part #	BTUH	Volts	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
SM115-3QAI	108,000	208/230V	1-3/8"	7/8"	N/R	
SM175-3QAI	158,000	208/230V	1-5/8"	1-1/8"	N/R	

Tecumseh® Reciprocating Compressor - R-22

- For room air conditioning cooling
- External break overload
- Low noise and vibration levels
- Adaptable to limited cabinet space
- Lightweight



Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
P031-1724	17,000	208/230-1-60	11.1"	3/4"	3/8"	35/370	
P031-1825	17,700	208/230-1-60	11.8"	5/8"	5/16"	25/370	

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Compressors (Continued)
Tecumseh® Reciprocating Compressor - R-22

Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
P031-1928	19,000	208/230-1-60	13.1"	3/4"	3/8"	25/370	
P031-2224	22,000	208/230-1-60	13.1"	3/4"	3/8"	35/370	
P031-2429	24,400	208/230-1-60	13.1"	3/4"	3/8"	35/370	
P031-2824	28,400	208/230-1-60	13.1"	3/4"	3/8"	35/370	
P031-2825	28,400	208/230-1-60	13.1"	3/4"	3/8"	45/370	
P031-3223	32,000	208/230-1-60	13.1"	3/4"	3/8"	45/370	
P031-3471	34,500	460-3-60	14.6"	7/8"	1/2"	N/R	
P031-3522	35,000	208/230-1-60	14.6"	7/8"	1/2"	45/370	
P031-3551	34,600	208/230-3-60	14.1"	7/8"	1/2"	N/R	
P031-3552	34,500	208/230-3-60	14.6"	7/8"	1/2"	N/R	
P031-4151	41,500	208/230-3-60	14.6"	7/8"	1/2"	N/R	
P031-4171	41,500	460-3-60	14.6"	7/8"	1/2"	N/R	
P031-4222	42,000	208/230-1-60	14.6"	7/8"	1/2"	45/440	
P031-4623	46,700	208/230-1-60	14.6"	7/8"	1/2"	45/440	
P031-4652	46,000	208/230-3-60	14.6"	7/8"	1/2"	N/R	
P031-4873	48,000	460-3-60	14.6"	7/8"	1/2"	N/R	
P031-4951	48,500	208/230-3-60	14.6"	7/8"	1/2"	N/R	
P031-5721	57,500	208/230-1-60	14.6"	7/8"	1/2"	45/440	
P031-5751	57,000	208/230-3-60	14.6"	7/8"	1/2"	N/R	
P031-5771	57,000	460-3-60	14.6"	7/8"	1/2"	N/R	
P031-6121	60,000	208/230-1-60	16.4"	7/8"	1/2"	55/440	
P031-6171	60,000	460-3-60	15.9"	7/8"	1/2"	N/R	
P031-6851	66,850	208/230-3-60	16.7"	7/8"	1/2"	N/R	
P031-6871	66,850	460-3-60	16.7"	7/8"	1/2"	N/R	
P031-7171	71,280	460-3-60	16.3"	7/8"	1/2"	N/R	

Bristol® Hermetic Reciprocating Compressor - R-22

- For heat pump and air conditioning duty
- Low noise and vibration levels
- Inherent motor protection



Part #	Bristol Model #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
P032-1524	H22J15BABCA	15,500	208/230-1-60	13.3"	3/4"	1/2"	30/370	
P032-1820	H22J18BABCA	18,300	208/230-1-60	13.3"	3/4"	1/2"	30/370	
P032-2229	H22J22BABCA	22,600	208/230-1-60	13.5"	3/4"	1/2"	30/370	
P032-2429	H22J25BABCA	24,200	208/230-1-60	13.8"	3/4"	1/2"	35/370	
P032-2773	H22J293DBVA	27,800	460-3-60	14.1"	3/4"	1/2"	N/R	
P032-3121	H22J33BABCA	31,900	208/230-1-60	14.5"	3/4"	1/2"	40/370	
P032-3526	H22J36BABCA	35,700	208/230-1-60	14.6"	3/4"	1/2"	45/370	
P032-3553	H22J363DBLA	35,000	208/230-3-60	14.6"	3/4"	1/2"	N/R	
P032-3721	H22J38BABCA	37,800	208/230-1-60	16"	3/4"	1/2"	45/370	
P032-3753	H22J383DBLA	37,500	208/230-3-60	16"	3/4"	1/2"	N/R	

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Compressors (Continued)

Bristol® Hermetic Reciprocating Compressor - R-22

Part #	Bristol Model #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
P032-4021	H22J41BABCA	40,900	208/230-1-60	16"	3/4"	1/2"	50/370	
P032-4051	H22J413DBLA	40,500	208/230-3-60	16"	3/4"	1/2"	N/R	
P032-4172	H22J413DBEA	40,400	460-3-60	16"	3/4"	1/2"	N/R	
P032-4421	H22J44BABCA	44,300	208/230-1-60	16"	3/4"	1/2"	65/370	
P032-4452	H22J443DBDA	44,100	208/230-3-60	16"	3/4"	1/2"	N/R	
P032-5854	H22A583DBLA	55,600	208/230-3-60	16.4"	7/8"	1/2"	N/R	
P032-5871	H22A583DBEA	58,400	460-3-60	16.4"	7/8"	1/2"	N/R	
P032-6022	H22A623ABCA	60,800	208/230-1-60	16.4"	7/8"	1/2"	55/440	
P032-6051	H22A623DBLA	60,800	208/230-3-60	16.4"	7/8"	1/2"	N/R	

Bristol® Hermetic Reciprocating Compressor - R-410A

- For heat pump and air conditioning duty
- Low noise and vibration levels
- Inherent motor protection



Part #	Bristol Model #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
P032-2722	T89B284CBCA	27,200	208/230-1-60	14.3"	3/4"	1/2"	45/440	
P032-2723	T81J285CBCA	27,700	208/230-1-60	15.6"	3/4"	1/2"	40/440	
P032-3026	H82J303ABCA	30,800	208/230-1-60	15"	3/4"	1/2"	45/370	
P032-3525	T81J384CBCA	35,500	208/230-1-60	15.6"	3/4"	1/2"	55/440	
P032-5121	T89A514BBCA	51,470	208/230-1-60	17.4"	7/8"	1/2"	55/370	
P032-5122	T89A514BBCA	51,900	208/230-1-60	17.4"	7/8"	1/2"	55/370	

Danfoss® Hermetic Scroll Compressor - R-22

- High efficiency
- For heat pump and air conditioning applications
- Low sound and vibration levels
- Compact and lightweight



Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
HRM034U1LP6	34,000	208/230-1-60	16.3"	3/4"	1/2"	70/370	
HRM038U1LP6	36,500	208/230-1-60	16.3"	3/4"	1/2"	70/370	
HRM038U2LP6	36,500	208/230-3-60	16.3"	3/4"	1/2"	N/R	
HRM040U1LP6	40,000	208/230-1-60	16.3"	3/4"	1/2"	70/370	
HRM042U1LP6	42,000	208/230-1-60	16.3"	3/4"	1/2"	70/370	
HRM045U1LP6	45,000	208/230-1-60	17.3"	7/8"	1/2"	60/370	
HRM045U2LP6	45,000	208/230-3-60	17.3"	7/8"	1/2"	N/R	
HRM045U4LP6	45,000	460-3-60	17.3"	7/8"	1/2"	N/R	
HRM047U2LP6	47,500	208/230-3-60	17.3"	7/8"	1/2"	N/R	
HRM048U1LP6	47,700	208/230-1-60	17.6"	7/8"	1/2"	60/370	
HRM054U1LP6	54,200	208/230-1-60	17.6"	7/8"	1/2"	55/440	

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Compressors (Continued)
Danfoss® Hermetic Scroll Compressor - R-22

Part #	BTUH	Volts	Height	Conn. Suct.	Conn. Disc.	Run Capacitor	Price/Ea
HRM054U2LP6	54,200	208/230-3-60	17.6"	7/8"	1/2"	N/R	
HRM054U4LP6	54,200	460-3-60	17.6"	7/8"	1/2"	N/R	
HRM060U1LP6	61,200	208/230-1-60	17.6"	7/8"	1/2"	55/440	
HRM060U2LP6	61,200	208/230-3-60	17.6"	7/8"	1/2"	N/R	
HRM060U4LP6	61,200	460-3-60	17.6"	7/8"	1/2"	N/R	
HLM068T2LC6	68,500	208/230-3-60	17.6"	7/8"	1/2"	N/R	
HLM068T4LC6	68,500	460-3-60	17.6"	7/8"	1/2"	N/R	
HLM075T2LC6	75,500	208/230-3-60	17.6"	7/8"	1/2"	N/R	
HLM075T4LC6	75,500	460-3-60	17.6"	7/8"	1/2"	N/R	
HLM075T4LP6	75,500	460-3-60	17.6"	7/8"	1/2"	N/R	

Compressor Accessories

Part #	Description	List Price
06EA660135	Electric Unloader Valve Less Coil for 06D,E Compressors	
EB51FN272	Relief Valve for 06E Compressor	
06DA660089	Head Assembly for 06D Compressor	
HN69GZ106	Overload Protector	
50TJ660006	Copeland Insertion Tube, Scroll Compressor Piping Kit	
312906-413	Compressor Plug, 44" Long	
312906-446	Compressor Plug, 62" Long	
317749-407	Compressor Plug, 52" Long	
317749-415	Compressor Plug, 44" Long	
P298-001	Compressor Plug Assembly for Copeland 800 Series	
P041-6001	Compressor Tote	
HN68GA242	Discharge Gas Thermostat for 06E Compressors Opens @ 295° (1/2" NPT)	
HN68GA295	Discharge Gas Thermostat for 06E Compressors	
KH71KJ141	Accumulator	

Crankcase Heaters
Crankcase Heater Packages

- Includes:
 - Crankcase heater
 - Retainer clip
 - Anti-short bushing
 - Heat conducting grease



06EA660165



06EA660166

Part #	Heater No.	Watts	Volts	Conduit Length	Wire Length	List Price
06EA660165	HT36DM132	180W	115V	19"	24"	
06EA660166	HT36DM432	180W	230V	19"	24"	
06DA660076	HT36DL480	125W	480V	-	24"	
06EA660107	HT36FL379	125W	120V	52"	73"	
06EA660108	HT36FL479	125W	240V	52"	73"	

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Hermetic Compressor Crankcase Heater

- Wrap around style, conforms to hermetic compressor shape



Part #	Spec #	Watts	Max Volts	Volts	List Price
P041-4423	HT32BH246	40W	240V	50V	
P041-4443	HT32ES515	40W	240V	50V	
P041-4441	HT32BH734	40W	460V	45V	
P041-4444	HT32ES717	40W	460V	50V	

Carlyle® Open-Drive Crankcase Heater

Part #	Watts	Volts	Lead Length	Sheath Length	Compressor Model:	List Price
HT31AZ121	200W	120V	63"	7"	5H40, 46, 60, 66, 80, 86, 120, 126	
HT31AR200	200W	120V	63"	6"	5H40, 46, 60, 66, 80, 86, 120, 126	

**** Contact Carrier Great Lakes for More Details ****

Motors

Totaline Condenser Fan Motor

- 48 Frame
- Suitable for vertical shaft up or horizontal mounting
- Permanent split capacitor
- Totally enclosed shaft end bracket, open opposite end
- Slinger for bearing protection
- 26" Leads
- Class B insulation



Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	Fla	Price/Ea
P257-8728	1/4	208/230	1	1075	Any	5/370	REV	1/2"x6"	5.3	
P257-8729	1/4	208/230	1	1075	Any	7.5/370	REV	1/2"x6"	2.4	
P257-8730	1/2	208/230	1	1075	Any	10/370	REV	1/2"x6"	3.5	
P257-8731	3/4	208/230	1	1075	Any	10/370	REV	1/2"x6"	4.7	

Totaline Multi-Purpose Condenser Fan Motor

- 48 Frame
- Ball bearing
- Extended mounting studs
- Permanent split capacitor

Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	Fla	Price/Ea
P257-E5462	1/6-1/3	208/230	1	1075	Any	5/370	REV	1/2"x6"	1.8-2.6	
P257-E5464	1/6-1/3	208/230	1	825	Any	7.5/370	REV	1/2"x6"	1-1.9	
P257-E5465	1/5-1/2	208/230	1	1075	Any	10/370	REV	1/2"x6"	1-3.3	

Totaline Multi-Purpose Blower Motors

- 48 Frame
- Ball Bearing
- Extended mounting studs
- Permanent split capacitor

Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	Fla	Price/Ea
P257-E5460	1/6-1/2	115	1	1075	Any	5/370	REV	1/2"x4"	2.8-7.3	
P257-E5470	1/5-3/4	115	1	1075	Any	10/370	REV	1/2"x5"	3.1-8.1	

Totaline Direct Drive Blower Motor

- 48Y Frame
- Air over applications continuous air over 40°C



Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	Fla	Price/Ea
P257-8583	1/4	115	1	1075/3	All	5/370	REV	1/2"x4"	4.2	
P257-8585	1/3	115	1	1075/3	All	5/370	REV	1/2"x4"	6.1	
P257-8586	1/3	208/230	1	1075/3	All	5/370	REV	1/2"x4"	2.7	
P257-8587	1/2	115	1	1075/3	All	5/370	REV	1/2"x4"	9	
P257-8588	1/2	208/230	1	1075/3	All	5/370	REV	1/2"x4"	4.3	
P257-8589	3/4	115	1	1075/3	All	15/370	REV	1/2"x4"	11.2	
P257-8590	3/4	208/230	1	1075/3	All	10/370	REV	1/2"x4"	5	

Totaline Belt Drive Motor

- Split phase
- Open drip proof construction
- Class A insulation 1/6-1/2 hp
- Class B insulation 3/4-1 hp
- All 5/8" shafts are keyed



Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	FLA	Price/Ea
P267-9305	1/4	115	1	1725	48R	None	REV	5/8"x1.5"	4.4	
P267-9308	1/3	115	1	1725	48R	None	REV	5/8"x1.5"	5.4	
P267-9758	1/2	115	1	1725	48R	None	REV	5/8"x1.5"	7.9	

OEM Condenser Fan Motor

- 48 Frame
- Permanent split capacitor
- Automatic reset thermal protection
- Totally enclosed
- 60 Hz



HCxxVLxxx



HC44VL851, HC44VL852



HD46GK230, HD46GK460



HD52AK652 & HD52AK653

Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	Fla	List Price
HC31GE232	1/12	208/230	1	1100	Thru Bolt	5/370	CW	1/2"x1.5"	0.5	
HC31GE234	1/12	208/230	1	1100	Thru Bolt	5/370	CW	1/2"x1.5"	0.8	
HC33GE233	1/10	208/230	1	1100	Thru Bolt	5/370	CW	1/2"x1.5"	0.75	
HC34GE239	1/10	208/230	1	1100	Thru Bolt	5/370	CW	1/2"x1.5"	0.75	
HC35AE201	1/8	200/240	1	840	B.Band	5/370	CCW	1/2"x3.5"	0.7	
HC35GE208	1/8	208/230	1	1500	Thru Bolt	5/370	CW	1/2"x1.5"	0.75	
HC35GE235	1/8	208/230	1	825	Thru Bolt	5/370	CW	1/2"x1.25"	0.9	
HC35GE237	1/8	208/230	1	825	Thru Bolt	5/370	CW	1/2"x1.5"	0.73	
HC35SL231	1/8	208/230	1	850	B.Band	5/370	CCW	1/2"x3.5"	1.5	
HC35VE230	1/8	208/230	1	1125	Thru Bolt	5/370	CCW	1/2"x3.5"	0.8	
HC33GE208	1/6	230	1	1500	Thru Bolt	5/370	CW	1/2"x1.5"	0.9	
HC37VE209	1/6	208/230	1	1075	Thru Bolt	7.5/370	CW	1/2"x3.75"	1.3	
HC37VE230	1/6	230	1	1075	EAR	4/370	CCW	1/2"x3"	1.3	
HC37GE210	1/5	208/230	1	825	Thru Bolt	7.5/370	CW	1/2"x1.5"	0.9	
HC37GE219	1/5	208/230	1	825	Thru Bolt	7.5/370	CW	1/2"x1.9"	0.95	
HC37GE237	1/5	208/230	1	1100	Thru Bolt	5/370	CW	1/2"x1.75"	0.44	
HC37ML702	1/5	208/230	1	1025/2	Thru Bolt	4/370	CCW	1/2"x3"	1.1	
HC37VE252	1/5	208/230	1	1125/2	Thru Bolt	7.5/370	CW	1/2"x2"	1	
HC38GE231	1/5	208/230	1	825	Thru Bolt	5/370	CW	1/2"x1.91"	1.4	
HC39AE230	1/4	208/230	1	1650	B.Band	5/370	CCW	1/2"x3.5"	1.4	
HC39GE208	1/4	208/230	1	1100	Thru Bolt	10/370	CW	1/2"x1.5"	1.42	
HC39GE226	1/4	208/230	1	1100	Thru Bolt	10/370	CW	1/2"x4.23"	1.5	
HC39GE233	1/4	208/230	1	1100	Thru Bolt	05/370	CW	1/2"x1.5"	1.5	
HC39GE237	1/4	208/230	1	1100	Thru Bolt	5/370	CW	1/2"x1.5"	1.4	
HC39GE242	1/4	208/230	1	825	Thru Bolt	7.5/370	CW	1/2"x1.25"	1.2	
HC39GE463	1/4	460	1	1100	Thru Bolt	7.5/370	CW	1/2"x1.5"	0.7	
HC39GE464	1/4	460	1	1100	Thru Bolt	5/370	CW	1/2"x1.5"	0.8	
HC39GE466	1/4	460	1	1100	Thru Bolt	10/370	CW	1/2"x1.5"	1.5	

OEM Parts

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Motors (Continued) OEM Condenser Fan Motor

Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	Fla	List Price
HC39GE468	1/4	460	1	1100	Thru Bolt	7.5/370	CW	1/2"x1.5"	0.5	
HC39GE469	1/4	460	1	1100	Thru Bolt	10/370	CW	1/2"x1.5"	0.68	
HC39GR234	1/4	208/230	1	1100	Thru Bolt	5/370	CW	1/2"x1.5"	1.5	
HC39ML706	1/4	208/230	1	1075/2	Thru Bolt	4/370	CCW	1/2"x3.3"	2.3	
HC39SL711	1/4	208/230	1	1075	B.Band	5/370	CCW	1/2"x2.8"	2.1	
HC39VE608	1/4	208/230	1	1075/2	Thru Bolt	5/440	CW	1/2"x3.25"	2.2	
HC39VE615	1/4	208/230	1	900/2	Thru Bolt	5/370	CW	1/2"x2.75"	1	
HC39VL701	1/4	230	1	1075	B.Band	5/370	CCW	1/2"x3.35"	2.4	
HC40GE232	1/4	208/230	1	1100	B.Band	5/370	CW	1/2"x1.5"	1.6	
HC40GE228	1/4	208/230	1	825	Thru Bolt	7.5/370	CW	1/2"x1.84"	1.2	
HC40GE463	1/4	460	1	1100	Thru Bolt	10/370	CW	1/2"x1.5"	0.66	
HC41GE231	1/3	208/230	1	1120/2	Thru Bolt	10/370	CW	1/2"x4"	1.9	
HC43GE208	1/3	208/230	1	825	Thru Bolt	10/370	CCW	1/2"x2.8"	2.8	
HC43GE460	1/3	460	1	840	Thru Bolt	10/440	CCW	1/2"x3.25"	1.1	
HC43VL460	1/2	460	1	1075	EAR	7.5/440	CCW	1/2"x2.5"	1.9	
HC43VL600	1/2	208/230	1	1075	EAR	7.5/370	CCW	1/2"x2.75"	3.7	
HC44AL460	1/2	460	1	825/2	B.Band	10/370	CCW	1/2"x3"	1.7	
HC44GE461	1/2	460-400	1	1050/875	Thru Bolt	10/370	CW	1/2"x2.75"	0.8	
HC44VL463	1/2	460	1	1075	Thru Bolt	10/370	CW	1/2"x3.2"	0.9	
HC44VL603	1/2	208/230	1	1050	Thru Bolt	10/370	CW	1/2".275	1.8	
HC44VL851	1/2	230/460	1	1075	B.Band	7.5/440	CCW	1/2"x2.5"	4.6-2.3	
HC44VL852	1/2	230/460	1	1075	Thru Bolt	7.5/440	CCW	1/2"x2.5"	4.6-2.3	
HC51TE200	1	200	1	1075	B.Band	25/370	CCW	5/8"x1.88"	7.7	
HC51TE460	1	460	1	1075	B.Band	25/370	CCW	5/8"x1.88"	3.3	
HC52AE235	1	200-230	1	1075	B.Band	50/370	CCW	5/8"x2.7"	6.2	
HD52AK653	1	200-230/460	3	1140	56Y	None	REV	5/8"x3.6"	5.5/2.8	
HD52VE214	1	200-230/460	3	1140	56Z	None	REV	5/8"x3.6"	6.0/3.0	

**We Welcome the Opportunity to Answer Your
Questions Regarding Any Products You
Require.**

OEM Direct Drive Blower Motor

- 48 Frame
- Permanent split capacitor
- Sleeve bearings
- Resilient ring mounted



HC45AE116



HC41SE121, HC45AE198



HC52EE208/HC52SE208

Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	Fla	List Price
HC37AE114	1/5	115	1	1075/3	RES	7.5/370	CCW	1/2"x4"	2.9	
HC37AE116	1/5	115	1	1075/3	RES	7.5/370	CCW	1/2"x4"	2.9	
HC37TE113	1/5	115	1	1075	EAR	5/370	CCW	1/2"x4"	2.9	
HC41AE117	1/3	115	1	1075/4	RES	5/370	CCW	1/2"x4.3"	5.2	
HC37MA135	* 1/5	115	1	1050/4	B.Band	S.Pole	CCW	1/2"x4.4"	6.7	
HC41AE112	1/3	115	1	1075/4	B.Band	10/370	CCW	1/2"x3.75"	5.3	
HC41SE115	1/3	115	1	1075/4	RES	5/370	CCW	1/2"x4"	5.3	
HC41AE118	1/3	115	1	1075/4	RES	5/370	CCW	1/2"x4"	5.3	
HC41SE121	1/3	115	1	1075/4	RES	5/370	CCW	1/2"x4.2"	5.8	
HC41TE113	1/3	115	1	1075/3	EAR	5/370	CCW	1/2"x2.75"	5.2	
HC41TE114	1/3	115	1	1075	EAR	5/370	CCW	1/2"x2.75"	5.2	
HC41TE125	1/3	115	1	1075	EAR	5/370	CCW	1/2"x4.25"	5.1	
HC41VX230	1/3	208/230	1	850/2	48	7.5/370	CCW	1/2"x8.6"	1.4	
HC41VX460	1/2	460	1	850/2	48	7.5/370	CCW	1/2"x8.6"	.9	
HC43AE114	1/2	115	1	1075/4	RES	10/370	CCW	1/2"x4"	7.9	
HC43AE115	1/2	115	1	1075/4	RES	10/370	CCW	1/2"x4"	7.9	
HC43AE116	1/2	115	1	1075/4	Any	10/370	CCW	1/2"x4"	7.9	
HC43AE117	1/2	115	1	1075/4	RES	10/370	CCW	1/2"x4"	7.9	
HC43AE134	1/2	115	1	1050/4	RES	10/370	CCW	1/2"x4"	10	
HC43SZ116	1/2	115	1	1075	B.Band	7.5/370	CCW	1/2"x7.1x3.7**	7.7	
HC43TE113	1/2	115	1	1075	EAR	10/370	CCW	1/2"x3"	2.2	
HC44AE208	1/2	208/230	1	1075/3	B.Band	15/370	CCW	1/2"x3"	3.5	
HC44GE208	1/2	208/230	1	1050	RES	10/370	CW	1/2"x4.25"	1.7	
HC44SL233	1/2	208/230	1	1075/3	B.Band	15/370	CCW	1/2"x3"	3.3	
HC45AE114	3/4	115	1	935/4	B.Band	40/370	CCW	1/2"x4"	11.5	
HC45AE115	3/4	115	1	1075/4	B.Band	7.5/370	CCW	1/2"x4"	11.1	
HC45AE116	3/4	115	1	1075/4	B.Band	12.5/370	CCW	1/2"x31.2x3.0**	10.5	
HC45AE118	3/4	115	1	1075/4	B.Band	10/370	CCW	1/2"x4"	11.1	
HC45AE119	3/4	115	1	1075/4	B.Band	15/370	CCW	1/2"x4"	10.5	
HC45AE198	3/4	208/230	1	1075/3	B.Band	15/370	CCW	1/2"x2.5"	5.2	
HC45SL460	3/4	460	1	1050/2	B.Band	12.5/370	CCW	1/2"x6"	1.9	
HC45SL600	3/4	208/230	1	1050/2	B.Band	12.5/370	CCW	1/2"x6"	4	
HC45TE113	3/4	115	1	1075/3	EAR	10/370	CCW	1/2"x2.5"	11	
HC45TE114	3/4	115	1	1075/4	EAR	10/370	CCW	1/2"x2.5"	11	
HC52EE208	1	208/230	1	1620	RES	15/370	CW	1/2"x3"	4.9	
HC52SE208	1	208/230	1	1100/3	B.Band	15/370	CCW	5/8"x4"	5.1	
HC54FK230	1	208/230	1	1725	RES	None	REV	5/8"x1.87"	7.1	
HC56EE230	2	208/230	1	1650	RES	25/370	REV	1/2"x2.5"	0.5	
HC56EE460	2	460	1	1650	RES	25/370	CW	1/2"x4.3"	NA	

* 42 Frame

** Double shaft

Factory Authorized
Parts (OEM)

OEM 3-Phase Blower Motor

- Automatic reset thermal protection
- Rated continuous duty
- Open drip proof



Part #	HP	Volts	Ph	RPM	Frame	Shaft	Fla	List Price
HD46GK230	1	208/230-460	3	1115	Thru Bolt	1/2"x4"	3.3	
HD46GK460	1	208/230-460	3	1115	48	1/2"x4"	*	
HD52AK652	1	200/230-460	3	1140	56	5/8"	5.5-8.75	
HD52AK653	1	208/230-460	3	1140	56Y	5/8"x3.6"	*	
HD52AK654	1	208/230-460	3	1140	56Y	5/8"	6.8	
HD52GE650	NR	208/230-460	3	1140	56Y	5/8"x2.75"	*	
HD52VE214	NR	208/230-460	3	1140	56Z	5/8"x3.56	*	
HD54FK652	1	208/230-460	3	1725	56	5/8"x1.9"	2.5	
HD56AK653	SF 1	208/230-460	3	1140	56Y	3/4"x5"	6.8	
HD56FE652	NR	208/230-460	3	1725	56Y	5/8"x2.75"	*	
HD56FL651	NR	208/230-460	3	1725	56Y	7/8"x1.88"	*	
HD58DL851	3	230/460	3	1725	56HZ(S)	7/8"x2.25"	9.4-4.7	
HD58FE651	3	208/230-460	3	1725	56Y	7/8"x3.13"	7.5-3.4	
HD58FK651	3	208/460	3	1725	56HZ(S)	7/8"x2.25"	3.4-7.5	
HD60FK650	5	208/230-460	3	1725	145TY	7/8"x3.12"	*	
HD60FK651	NA	208/230-460	3	1725	56	7/8"	10.2-4.8	
HD60FK655	NA	208/230-460	3	1725	56	7/8"	10.3-5	

** Contact Carrier Great Lakes for More Details*

OEM ECM Variable Drive Motor



HD44AE116, HD44AE120



HD46AE121



HD44AE137

Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	List Price
HD44AE116	1/2	120/240	1	0-1300	B.Band	None	CCW	1/2"x3.5"	
HD44AE137	1/2	208/230	1	0-1300	B.Band	None	CCW	1/2"x3.92"	
HD44AE120	1/2	120/240	1	0-1400	B.Band	None	CCW	1/2"x3.5"	
HD46AE121	3/4	120/240	1	0-1400	B.Band	None	CCW	1/2"x3.5"	
HD52AE120	1	120/240	1	0-1300	B.Band	None	CCW	1/2"x3.5"	
HD42AE232	1	120/240	1	0-1300	B.Band	None	CCW	1/2"x3.93"	
HD42AE231	1	120/240	1	0-1300	B.Band	None	CCW	1/2"x3.93"	
HD52LR121	1	115	1	0-1400	B.Band	None	CCW	1/2"x3"	

OEM Rooftop Inducer Motor

- Automatic reset thermal protection



HC24AU



HC30GB230, HC30GB234



50DK406815



50DK406816

Part #	HP	Volts	Ph	RPM	Mount	Capacitor	Rotation	Shaft	List Price
HC24AU461	1/16	460	1	3000	Thru Bolt	S.Pole	CCW	1/4"x3"	9.3
HC24AU600	1/16	1151	3000	Thru Bolt	S.Pole	CCW	1/4"x2"	1.6	
HC24AU700	1/16	230	1	3000	Thru Bolt	S.Pole	CW	1/4"x2"	0.8
HC24AU702	1/16	208/230	1	3000	Thru Bolt	S.Pole	CCW	1/4"x2.2"	1
HC24AU725	1/16	460	1	3000	Thru Bolt	S.Pole	CCW	1/4"x2"	0.6
HC680001	1/16	208/230	1	3450	Thru Bolt	S.Pole	CCW	1/4"x2.1"	0.5
HC38GK230	208/230V for 48DJ034,054,064 / 48DJE034,054,064					*	*	*	*
HC38GK460	460V for 48DJ034,054,064 / 48DJE034,054,064					*	*	*	*
HC30CK234	Small Package Units 48ES, GP, SD					*	*	*	*
HC30AU461	1/15	460	1	3250	Thru Bolt	S.Pole	CCW	5/16"x2.45"	0.59
HC30GB232	1/16	208/230	1	3450	Thru Bolt	4/370	CCW	5/16"x2.9"	0.48
50DK406815	208/230V Motor w/Housing Assembly for 48HC004-12 / 48HJ004-12 (48TC,TF,TJ,TM 004-014)								
50DK406816	460V Motor w/Housing Assembly for 48HC004-12 / 48HJ004-12 (48TC,TF,TJ,TM 004-014)								
HC30CL460	1/16	460	1	3450	Thru Bolt	4/370	CWLE	5/16"x3.3"	0.25
HC30CL461	1/16	460	1	3450/2875	Thru Bolt	4/370	CWLE	5/16"x2.9"	0.3
HC30GB230	1/16	208/230	1	3450	Thru Bolt	4/370	CWLE	5/16"x3.3"	0.48
HC30GL460	1/16	460	1	3450	Thru Bolt	4/370	CWLE	5/16"x2.9"	0.25

* *Contact Carrier Great Lakes for More Details*

We Welcome the Opportunity to Answer Your Questions Regarding Any Products You Require.

OEM Residential Draft Inducer Motor



309868-755

Part #	Used on Units:	List Price
HC21ZE118	58DXT, SUA, TMA, UHV, UXT / Motor Only	
HC21ZE121	58DLA024045,24070,36070 / 58STA024045,24070,36070 / PG8MAA024045,24070,36070/ Motor Only	
HC21ZE122	58DLA090 / 58STA090 / PG8MAA042090 / Motor Only	
HC21ZE123	58DLA110,135,155 / 58STA110,135,155 / Motor Only	
HC21ZE125	58CTA070 / 58DLA045(140 Series),070(140Series) / PG8MAA024045,70,36070 / Motor Only	
HC21ZE126	58CAT090 / 58DLA090(140 Series) / PG8MAA42090 / Motor Only	
HC23CE116	58MVB, MVC, MVP, UVB / PG9UAA / Motor Only	
HC41VX230	48LDT004, 50CD004, (208/230-3)	
HC41VX460	48LDT004, 50CD004, (460-3)	
325270-761	58MCA,B / 58MXA,B / PG9MA,B	
326058-751	58MTA,B060 / PG9MXA36060	
326058-752	58MTA,B080 / PG9MXA36080,48080	
326058-753	58MTA,B100 / PG9MXA060100	
326058-754	58MTA,B120 / PG9MXA060120	
326628-761	58CTA070 / 58DLA045,70 / 58STA045,70 / PG8MAA024045,70, 36070	
326628-762	58CTA090 / 58CVA090 / 58DLA090 / 58STA090 / PG9MAA042090	
326628-763	58CTA110 / 58CVA110 / 58DLA110,135 / 58STA110,135 / PG8MAA36110,48110,66135,60155	
326628-764	58CTA135 / 58CVA135 / 58DLA110(140 SER) / 58STA110,135 (140 Series)	
326628-765	58CTA155 / 58CVA155 / 58DLA155 / 58STA155	
333710-751	58HDX060,80 / PG9YA,B36060, 48080	
333711-751	58HDX100 / PG9YA,B060100	
309868-755	58SX / 58SXA / 58SXC Motor Kit	
318984-753	58PAV / 58RAV / 58SSB / 58SSC / 58WAV Motor Kit	
317292-753	58MCA / 58MXA / 58SXA,C / PG9MA / Motor Kit	
310371-752	58DH / 58SS Motor Kit	
319346-753	58SXB / 58VUA Motor Kit	
320725-756	Inducer Assembly 58MCB / 58MXB / PG9MAB	
320725-757	Inducer Assembly 58MCB120 / 58MXB120 / PG9MAB060120	
320725-758	Inducer Assembly 58MCB140 / 58MXB140 / PG9MAB060140	
324906-762	Inducer Assembly 58MVB,C / 58UVB / PG9UAA	
48GS400649	Inducer Assembly 48ES / 48GP / 48SD (230V)	
48SS400626	Inducer Assembly 115V Small Packages	

Factory Authorized
Parts (OEM)



LA660003

OEM Inducer Accessories



48DP500133

Part #	Description	List Price
313680-751	Inducer Control Board	
LA660002	Cooling Fan for 58MC,MX / PG9MA	
LA660003	Draft Inducer Fan and Clip	
AS31XH280	Inducer Fan Clip	
308088-751	Inducer Housing Kit 58DX / 58SX / 58SXA,B,C / 58VUA	
48DG500573	Inducer Housing Kit 48DG / 48DP / 48HD / 48LD	
310348-757	Inducer Housing Kit 58PAV / 58RAV / 58SSC / 58TMA / 58TUA / 58WAV	
308118-405	Inducer Housing Kit 58PAV / 58RAV / 58SSC / 58TMA / 58TUA / 58WAV	
322592-701	Inducer Wheel 58MCA120,140 / 58MTA / 58MVP / 58MXA120,140 / PG9MAA060120,140	
48DE502132	Induced Draft Motor Spacer 48DF,DG,DH,DJ,DP,HD,HH	
48DP500133	Inducer Housing 48DJ024-30 / 48DP012-20 / 48HD008,9	
50DK505913	Inducer Housing 48HC004-12 / 48HJ005-14 / 48TJ005-14	
48TJ400431	Inducer Housing 48HJ015-25 / 48TJ016-28 / 48TM016-28	
308120-752	Inducer Conversion Kit 58SX	
310827-401	Inducer Elbow 58DX / 58DXA,C / 58VCA	
50DK404292	Insulated Draft Inducer Housing 48DJ007-14 / 48HJ006-14 / 48LJ007-14	

OEM Replacement ECM Motor

Part #	Description	List Price
58MV660003	1 hp 3.0 ECM Motor w/Control & Adapter Harness 58MVB080,100,120 / 58MVC080,100,120 / 58UVB080,100,120 / PG9UAA0100,120	
58MV660005	1 hp Torsion Flex Mount 3.0 ECM Motor w/Control & Adapter Harness 58CVA110,135,155	
58MV660006	1/2 hp 2.5 ECM Motor w/Control & Adapter Harness 58MVC040,60,80 / PG9UAA42060,80	

Miscellaneous Motors

Part #	Description	List Price
HC37GE227	Condenser Fan Motor 1/5 hp 208/230V	
P257-E8731	Motor *	
HC30GL460	Motor *	
HC32GE200	Motor, 1/12hp 1-Ph	
HC40GE233	Motor *	
HC52AE208	Motor, Direct Drive Fan	
HC52AE464	Motor *	
HC680004	1/3hp 115V 1075/4sp CAP P2910753	
HD64FK651	Motor, 10hp	
FC1066	Motor, 1/2hp 230/460V	

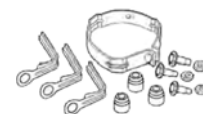
* *Contact Carrier Great Lakes for More Details*

Motor Accessories
Steel Shaft Bushing

Part #	ID	OD	Length	List Price
P251-0065	1/2"	3/4"	1-1/4"	
P251-0067	5/8"	1"	1-1/4"	

Motor Mount Kit


P251-0015

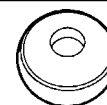


P251-0074

Part #	Description	List Price
P251-0015	Belly Band Kit 5/16 Slots, 3/4" Knockouts	
HC98ZZ510	Belly Band Kit for all 58HDX, PG9YA Furnaces	
P251-0074	Motor Mount Kit 5.5" Motor Diameter, 11.6" Bolt Circle	
327752-401	Motor Mount Kit for 58CTA, 58DLA, 58STA, PG8	
HC98ZZ242	Mounting Legs for 58MCA, MXA, PAV, SSB, SSC	
P251-0078	Mount Kit for Small RTU 48TJ Series	
320820-302	Motor Bracket 58PAV, PG8U SERIES	
P251-0077	Arm	
50DD504272	Motor Ring Band	
50HJ660007	Motor Mount Kit	
48DD402564	Condenser Motor Mount Used on 48DD & DF, 50DD & DF	
50PQ400783	Condenser Motor Mount Used on 38BA, 48DF, 48TJE	
50PQ500403	Condenser Motor Mount Used on 48DP, DR, HD, HJD, HJE, HJF	

Rainshields

- For use with vertically mounted condenser motors in shaft up position



Part #	Description	List Price
P251-0051	1/2" Bore, 6-3/8" OD, Aluminum	
P251-0052	5/8" Bore, 7.3" OD, Plastic	

Pulleys

Motor Pulley - Totaline® Variable Pitch

- Cast iron
- Assorted shaft sizes



Part #	Mfg Number	Pulley Diameter	Pitch Diameter	Shaft Size	Material	Box Qty	Price/Ea
P461-3201	VL34X1/2	3"	1.9" - 2.9"	1/2"	Cast Iron	10	
P461-3503	VL34X5/8	3-3/4"	1.9" - 2.9"	5/8"	Cast Iron	10	
P461-3202	VL40X1/2	4"	2.4" - 3.4"	1/2"	Cast Iron	10	
P461-3505	VL40X5/8	4"	2.4" - 3.4"	5/8"	Cast Iron	10	
P461-3302	VL40X3/4	4"	2.4" - 3.4"	3/4"	Cast Iron	10	
P461-3710	VL40X7/8	4"	2.4" - 3.4"	7/8"	Cast Iron	10	
P461-3203	VL44X1/2	4-1/4"	2.8" - 3.8"	1/2"	Cast Iron	5	
P461-3507	VL44X5/8	4-1/4"	2.8" - 3.8"	5/8"	Cast Iron	5	
P461-3303	VL44X3/4	4-1/4"	2.8" - 3.8"	3/4"	Cast Iron	5	
P461-3708	VL44X7/8	4-1/4"	2.8" - 3.8"	7/8"	Cast Iron	5	
P461-3304	VM50X3/4	5"	3.4" - 4.4"	3/4"	Cast Iron	5	
P461-3706	VM50X7/8	5"	3.4" - 4.4"	7/8"	Cast Iron	5	
P461-3709	VP65X7/8	5-1/2"	4.0" - 5.0"	7/8"	Cast Iron	1	

Blower Pulley - Fixed Pitch

- Cast iron or nylon
- Assorted shaft sizes



Part #	Mfg Number	Pulley Diameter	Belt	Shaft Size	Material	Box Qty	List Price
KR11AE206	AK56X5/8	5-1/2"	4L, A, B	5/8"	Cast Iron	1	
KR11AE513	AK54X3/4	5-1/4"	4L, A, B	3/4"	Nylon	1	
KR11AE517	AK54X1-3/16	5-1/4"	4L, A, B	1-3/16"	Cast Iron	1	
KR11AZ002	AFD0004	8"	4L, A, B	1"	Nylon	1	
KR11AZ406	AFD0005	4-1/4"	4L, A, B	5/8"	Nylon	1	
KR11AZ506	AFD0006	4-3/4"	4L, A, B	5/8"	Nylon	1	
KR11AZ606	AFD0007	5-3/4"	4L, A, B	5/8"	Nylon	1	
KR11AZ712	AFD0008	7-1/4"	4L, A, B	1"	Nylon	1	
KR51BG915	BK85XZ1-7/16	8-1/4"	4L, A, B	1-7/16"	Cast Iron	1	
KR11HY230	1VC62X1-1/8	6"	4L, A, B	1-1/8"	Nylon	1	

Motor Module



Part #	Description	List Price
HK44EA123	Motor Module, 1/2 hp	
HK52EA123	Motor Module, 1 ph	

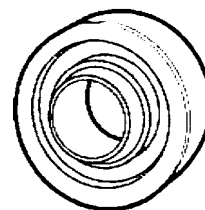
Motor Accessories (Continued)

Motor Module

Part #	Description	List Price
RMOD44AE116	Motor Module 1/2 hp, 120V, 7.7 Amps, CCW Rotation, 1 ph	
RMOD44AE120	Motor Module 1/2 hp, 120V, 7.7 Amps, CCW Rotation, 1 ph	
RMOD46AE120	Motor Module 3/4 hp, 120V, 9.6 Amps, CCW Rotation, 1 ph	
RMOD46AE121	Motor Module 3/4 hp, 120V, 9.6 Amps, CCW Rotation, 1 ph	
RMOD52AE120	Motor Module, 1 hp, 120V, 12.0 Amps, CCW Rotation, 1 ph	

Ball Bearing Cartridge Unit

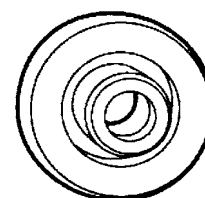
- Porous bronze sleeve
- Sealed type
- Self-aligning



Part #	Bore Dia	Outside Dia	Width	List Price
P461-2303	3/4"	1-13/16"	1"	
P461-2101	1"	2-1/2"	1-3/8"	
KT61DZ030	5/8"	2.5"	1"	
KT61DZ060	1"	2.5"	1"	

Ball Bearing Cartridge Unit - Light Duty

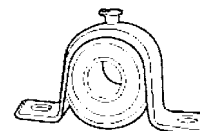
- Light duty series
- Molded rubber outer liner
- Eccentric self-locking collar
- Permanently lubricated
- Quiet operation



Part #	Bore Dia	Outside Dia	Width	List Price
P461-2102	1"	2.5"	1"	
P461-2103	1"	2.5"	3/4"	
P461-2302	3/4"	1.8"	1"	
P461-2304	3/4"	2.5"	1"	
P461-2502	5/8"	2.5"	1"	
P461-2901	1-13/16"	2.5"	1"	

Bronze Sleeve Pillow Block w/Oil Cup

- Light duty series
- Rubber cushion interliner
- Eccentric locking collar
- Permanently lubricated
- Self-aligning
- Spherical bearing cartridge
- Quiet operation



Part #	Bore Dia	Mounting Center	Base to Shaft Center	List Price
P461-2305	3/4"	4-1/16"	1"	
P461-2306	3/4"	3-3/8"	1-1/8"	
P461-2501	5/8"	3"	1"	

Ball Bearing Pillow Blocks

- Standard duty 200 Series
- Pre-lubricated
- Cast or malleable iron housing
- Locking device provided to lock shaft to inner race



Part #	Bore Dia	Mounting Center	Base to Shaft Center	List Price
KT63CZ086	1-3/16"	4-3/4"	1-11/16"	
KT63ZZ098	1-3/16"	4-5/8"	1-11/16"	
KT63ZZ118	1-7/16"	5-1/2"	2"	
KT63ZZ120	1-11/16"	5-3/4"	2-1/8"	

Ball Bearing Flange Block - Standard Duty 200 Series

- Pre-lubricated
- Grease fitting provided
- Cast iron housing
- Self-aligning
- Locking device provided to lock shaft to inner race



KT62ZB083

Part #	Outside Dimension	Mounting Center Dist	Bore Dia	List Price
KT62CZ092	4-1/4" x 4-1/4"	3-1/4"	1-3/16"	
KT62ZB083	* 4-1/4" x 4-1/4"	3-1/4"	1-3/16"	

* Protective cap included

Totaline® Blower Shaft

- Solid cold-rolled steel
- Ground and polished shaft
- Universal sizes



Part #	Dia	Length	List Price
P461-4125	1"	25"	
P461-4135	1"	35"	
P461-4320	3/4"	20"	
P461-4335	3/4"	35"	
P461-4520	5/8"	20"	
KT680012	3/4"	25"	
40BA500402	3/4"	22-1/2"	
50DK502898	1"	23-1/5"	
50N152522	1"	58"	
50BA508392	3/8"	16-3/4"	
50DJ503294	1-7/16"	34"	
50DP506044	1-7/16"	53-1/2"	
48DD404272	1-1/8"	56"	* Keyway One End, (2) Burnished Surfaces
50DW502929	1-11/16"	61"	
50DK509554	5/8"	17-3/4"	Keyway Cut 1-3/4" in 1 End of Shaft

* A burnished surface is a highly machined surface which allows a tight fit between the bearing inner race and the blower shaft. The size of the burnished surface(s) are their location(s) on the shaft is variable.

Blower Wheels



Part #	Shaft	Diameter	Width	Rotation Facing Hub	List Price
LA22LA015	1/2"	11-1/8"	8"	CCW	
LA22LA017	1/2"	11.12"	6"	CCW	
LA22LA019	*	*	*	*	
LA22LA022	1/2"	11.12"	10.62"	CW	
LA22LA025	1/2"	10.62"	10.66"	*	
LA22LA026	1/2"	9.93"	6"	CW	
LA22LA036	*	*	*	Dual Hub/Double Inlet	
LA22LA037	5/8"	10.62"	12.25"	Dual Hub/Double Inlet	
LA22LA108	*	*	*	Dual Hub/Double Inlet	
LA22LA110	3/4"	13.19"	12.62"	Dual Hub/Double Inlet	
LA22LA117	5/8"	11.12"	10-5/8"	Dual Hub/Double Inlet	
LA22LA118	3/4"	11.12"	10.62"	Dual Hub/Double Inlet	
LA22LA123	3/4"	15-1/2"	15"	Dual Hub/Double Inlet	
LA22LA124	1"	13.19"	12.62"	Dual Hub/Double Inlet	
LA22LA125	*	*	*	Dual Hub/Double Inlet	
LA22LA128	1.18"	11-1/8"	10-5/8"	Dual Hub/Double Inlet	
LA22LA129	1.18"	11.12"	10.62"	Dual Hub/Double Inlet	
LA22LA134	1.68"	15.5"	9.5"	Dual Hub/Double Inlet	
LA22LA138	*	*	*	Dual Hub/Double Inlet	
LA22LA141	1.68"	15.5"	11.12"	Dual Hub/Double Inlet	
LA22LA144	*	*	*	Dual Hub/Double Inlet	
LA22LA186	*	*	*	Dual Hub/Double Inlet	
LA22LZ111	1/2"	11.12"	10.62"	CW	
LA22RA013	1/2"	10.65"	7"	*	
LA22RA100	1/2"	11.18"	7.18"	CW	
LA22RA101	1/2"	11.18"	6"	CW	
LA22RC011	1/2"	11.87"	10.75"	*	
LA22ZA118	1/2"	11.87"	11"	*	
LA22ZA120	1/2"	11.93"	7"	*	
LA22ZA123	1/2"	10.63"	10.68"	*	
LA22ZA127	1/2"	12"	10.5"	*	
LA660001	1"	15.5"	15"	Dual Hub/Double Inlet	
LA680005	1/2"	9.93"	4.5"	CW	
LA680009	1/2"	11.93"	8.35"	CW	
LA680019	1"	11.18"	8"	*	
LA680593	1/2"	11.75"	10.63"	*	

** Contact Carrier Great Lakes for More Details*

Induced Draft Wheel



LA01ZC003



Part #	Diameter	Used On	List Price
LA01ZC003	Fan Propeller		
LA11AA005	4"	1.5"W, .31" Hub Bore, CW Rotation	
LA11XA045	4.5"	1-3/8"W, 5/16" Hub Bore, CW Rotation, Hub End	
LA11XA046	4.5"	58TMA, TUA, UHV	
LA11XA047	3.82"	48AK, DJD, EJD	
LA11XA048	3.82"	58CTA, CVA, STA	
319828-701	*	58MCA40-100, MXA40-100, PG9MAA40-100K	
LA11ZD058	5.6"	58SX, SXA, SXB, SXC, VUA	
LA21AB400	4.0"	48DD, DP, EP	
LA21RA426	5.25"	48DJD & E, LJD & E	
LA21RA526	5.25"	48DJD & E 044-074	
LA21RA425	4.25"	48DJD & E 044-012	
LA21RB327	3.9"	48DD, HD, HDT, LD, LDT	
LA21RB548	5.75"	48DJD, DJE, DP, DR, GS	
LA21RB549	5.75"	48GP, GS	
LA21RB552	6.25"	48HGE, HGF, HG, HJD, TJD, THE, TJF	



LA06EC013

Fan Propellers

Part #	Bore	Diameter	Rotation	Pitch	Blades	List Price
LA680540	*	*	*	*	*	
LA680546	1/2"	26"	CW	28	*	
LA680547	*	*	*	*	*	
LA680556	*	*	*	*	*	
LA01AA014	*	*	*	*	*	
LA01AA015	1/2"	18"	CW	28	4	
LA01AB022	1/2"	22"	CW	32	4	
LA01AD022	1/2"	20"	CCW	31	4	
LA01AD026	1/2"	20"	CCW	32	3	
LA01AD027	1/2"	22"	CW	26	4	
LA01AD032	5/8"	26"	CW	32	4	
LA01AD035	5/8"	26"	CW	35	4	
LA01EA017	1/2"	25"	CW	35	5	
LA01EA024	1/2"	22"	CW	22	*	
LA01EA025	1/2"	22"	CCW	28	*	
LA01EA037	*	*	*	*	*	
LA01EA121	1/2"	22"	CW	*	3	

Motor Accessories (Continued)

Fan Propellers

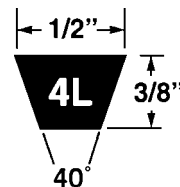
Part #	Bore	Diameter	Rotation	Pitch	Blades	List Price
LA01EW018	1/2"	18"	CW	42	5	
LA01EW017	1/2"	16.8"	CW	40	4	
LA01EW024	1/2"	24"	CW	22	4	
LA01EW032	5/8"	30"	CW	22	4	
LA01EW034	*	*	*	*	*	
LA01EW035	3/4"	30"	CW	32	*	
LA01EW040	1/2"	26"	CCW	26	3	
LA01EW051	*	*	*	*	*	
LA01LA021	1/2"	20"	CW	32	6	
LA01LA024	1/2"	24"	CW	27	3	
LA01LA026	1/2"	26"	CW	26	*	
LA01RA006	*	*	*	*	*	
LA01RA015	1/2"	18"	CW	20	*	
LA01RA027	1/2"	22"	CW	20	*	
LA01RA028	1/2"	22"	CW	24	*	
LA01RA036	*	*	*	*	*	
LA01RA221	1/2"	20"	CW	24	*	
LA01RA225	*	*	*	*	*	
LA01RA320	1/2"	20"	CW	26	*	
LA01RA321	1/2"	20"	CW	28	*	
LA01RA323	1/2"	20"	CW	18	*	
LA01RA329	*	*	*	*	*	
LA04AA330	5/8"	30"	CW	18	3	
LA04PA224	1/2"	22"	CW	38	4	
LA04PA261	5/8"	26"	CW	*	4	
LA04PB224	1/2"	22"	CW	*	4	
LA04RA301	5/8	30"	CW	*	3	
LA06EC013	1/2"	14.2"	CW	*	6	
LA09YZ200	*	*	*	*	4	
LA01YA004	Cooling Propeller for Older 58PAV Inducer Assembly				*	

* **Contact Carrier Great Lakes for More Details**

If you are looking for old or obsolete parts, we can find them or furnish a comparable substitute. Let us know and we will do our best to help you.

- 4L Series V-Belt Smooth
- 4L450 = A43
- 4L420 = A40

V-Belts - Fractional HP



Part #	Outside Length	Price/Ea
P465-4L180	18"	
P465-4L200	20"	
P465-4L210	21"	
P465-4L220	22"	
P465-4L230	23"	
P465-4L240	24"	
P465-4L250	25"	
P465-4L260	26"	
P465-4L270	27"	
P465-4L280	28"	
P465-4L290	29"	
P465-4L300	30"	
P465-4L310	31"	
P465-4L320	32"	
P465-4L330	33"	
P465-4L340	34"	
P465-4L350	35"	
P465-4L360	36"	
P465-4L370	37"	
P465-4L380	38"	
P465-4L390	39"	
P465-4L400	40"	
P465-4L410	41"	
P465-4L420	42"	
P465-4L430	43"	
P465-4L440	44"	
P465-4L450	45"	
P465-4L460	46"	
P465-4L470	47"	
P465-4L480	48"	
P465-4L490	49"	
P465-4L500	50"	
P465-4L510	51"	
P465-4L520	52"	
P465-4L530	53"	
P465-4L540	54"	
P465-4L550	55"	
P465-4L560	56"	
P465-4L570	57"	
P465-4L580	58"	
P465-4L590	59"	
P465-4L600	60"	

Factory Authorized
Parts (OEM)

V-Belts - Cogged

A Size - Cogged V-Belt

Part #	Description	Price/Ea
P463-AX35	37"	
P463-AX38	40"	
P463-AX39	41"	
P463-AX48	50"	
P463-AX52	54"	
P463-AX56	58"	

Narrow V-Belts - Cogged

3V Size Narrow V-Belt - Cogged



Part #	Outside Length	Price/Ea
P464-3VX710	71"	
P464-3VX750	75"	
P464-3VX800	80"	
P464-3VX850	85"	

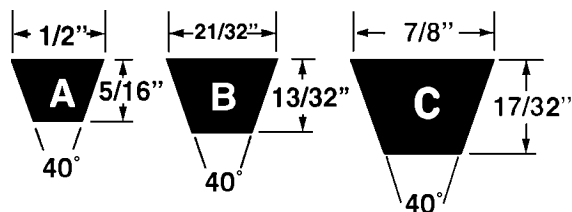


A Size V-Belt



B Size V-Belt

V-Belts - Multiple



A Series V-Belt Smooth

Part #	Outside Length	Price/Ea
P463-A20	22"	
P463-A21	23"	
P463-A22	24"	
P463-A23	25"	
P463-A24	26"	
P463-A25	27"	
P463-A26	28"	
P463-A30	32"	
P463-A31	33"	
P463-A32	34"	
P463-A33	35"	
P463-A34	36"	
P463-A35	37"	
P463-A36	38"	
P463-A37	39"	

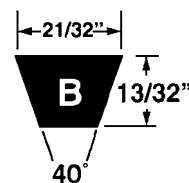
Motor Accessories (Continued)

V-Belts - Multiple

A Series V-Belt Smooth

Part #	Outside Length	Price/Ea
P463-A38	40"	
P463-A39	41"	
P463-A40	42"	
P463-A41	43"	
P463-A42	44"	
P463-A43	45"	
P463-A44	46"	
P463-A45	47"	
P463-A46	48"	
P463-A47	49"	
P463-A48	50"	
P463-A49	51"	
P463-A50	52"	
P463-A51	53"	
P463-A52	54"	
P463-A53	55"	
P463-A54	56"	
P463-A55	57"	
P463-A56	58"	
P463-A57	59"	
P463-A58	60"	
P463-A59	61"	
P463-A60	62"	

B Series V-Belt Smooth



Part #	Outside Length	List Price
P463-B38	41"	
P463-B40	43"	
P463-B41	44"	
P463-B42	45"	
P463-B43	46"	
P463-B44	47"	
P463-B45	48"	
P463-B46	49"	
P463-B47	50"	
P463-B48	51"	
P463-B49	52"	
P463-B50	53"	
P463-B51	54"	
P463-B52	55"	

Motor Accessories (Continued)

V-Belts - Multiple

B Series V-Belt Smooth

Part #	Outside Length	List Price
P463-B53	56"	
P463-B54	57"	
P463-B55	58"	
P463-B56	59"	
P463-B59	62"	
P463-B60	63"	

Capacitors

- Complete MFD range for most applications
- Round or oval configuration
- 370V or 440V
- Non-PCP Dielectric fluid
- UL Approved



Run Capacitors - Single

Part #	MFD	Voltage	Can Height	Shape	List Price
P291-0303	3	370	2.12"	Oval	
P291-0403	4	370	2.7"	Oval	
P291-0503	5	370	2.7"	Oval	
P291-0753	7.5	370	3.6"	Oval	
P291-1003	10	370	4.0"	Oval	
P291-1253	12.5	370	4.9"	Oval	
P291-1503	15	370	5.6"	Oval	
P291-2003	20	370	4.9"	Oval	
P291-2503	25	370	5.4"	Oval	
P291-2503R	25	370	5.4"	Round	
P291-3003	30	370	4.9"	Oval	
P291-3003R	30	370	6.8"	Round	
P291-3503	35	370	5.4"	Oval	
P291-3503R	35	370	3.9"	Round	
P291-4003	40	370	4.9"	Oval	
P291-4503	45	370	5.3"	Oval	
P291-5003	50	370	5.9"	Oval	
P291-5503	55	370	5.9"	Oval	
P291-8003	80	370	6.2"	Oval	
P291-0404	4	440	3.1"	Oval	
P291-0504	5	440	3.6"	Oval	
P291-0754	7.5	440	5.0"	Oval	
P291-1004	10	440	4.9"	Oval	
P291-1254	12.5	440	4.9"	Oval	
P291-1504	15	440	5.3"	Oval	
P291-2004	20	440	4.9"	Oval	
P291-2504	25	440	5.3"	Oval	

Capacitors (Continued)

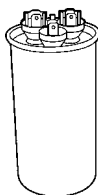
Run Capacitors - Single

Part #	MFD	Voltage	Can Height	Shape	List Price
P291-3004	30	440	5.9"	Oval	
P291-3504	35	440	5.9"	Oval	
P291-4004	40	440	4.9"	Oval	
P291-4504	45	440	4.9"	Oval	
P291-5004	50	440	5.9"	Oval	
P291-5504	55	440	5.9"	Oval	
P291-5504R	55	440	6.2"	Round	
P291-6004R	60	440	6.2"	Round	

Diversitech Run Capacitors - Single



Part #	MFD	Voltage	Can Height	Shape	Price/Ea
37050H	5	370	2.17"	Oval	
37075H	7.5	370	2.17"	Oval	
37100H	10	370	2.17"	Oval	
37150H	15	370	2.95"	Oval	



Run Capacitors - Dual



Part #	Comp MFD	Fan MFD	Voltage	Can Height	Shape	List Price
P291-1013	10	10	370	6"	Oval	
P291-1553RS	15	5	370	5"	Round	
P291-2053	20	5	370	4"	Oval	
P291-2053RS	20	5	370	3.9"	Round	
P291-2553	25	5	370	4.7"	Oval	
P291-2553RS	25	5	370	5.8"	Round	
P291-2573RS	25	7.5	370	5.4"	Round	
P291-3053	30	5	370	4.9"	Oval	
P291-3053RS	30	5	370	5.8"	Round	
P291-3073	30	7.5	370	4.9"	Oval	
P291-3553	35	5	370	4.9"	Oval	
P291-3553RS	35	5	370	6.4"	Round	
P291-4053	40	5	370	5.4"	Oval	
P291-4053RS	40	5	370	5"	Round	
P291-4073	40	7.5	370	5.4"	Oval	

OEM Parts

www.CarrierGreatLakes.com

Capacitors (Continued)

Run Capacitors - Dual

Part #	Comp MFD	Fan MFD	Voltage	Can Height	Shape	List Price
P291-4553	45	5	370	5.9"	Oval	
P291-4553RS	45	5	370	5.9"	Round	
P291-4573	45	7.5	370	5.9"	Oval	
P291-4573RS	45	7.5	370	5.9"	Round	
P291-5053	50	5	370	5.9"	Oval	
P291-5053RS	50	5	370	7.3"	Round	
P291-5073RS	50	7.5	370	7.3"	Round	
P291-5553	55	5	370	5.3"	Oval	
P291-5553RS	55	5	370	4.3"	Round	
P291-5573RS	55	7.5	370	4.3"	Round	
P291-6053RS	60	5	370	4.3"	Round	
P291-6073RS	60	7.5	370	5.3"	Round	
P291-7053RS	70	5	370	5.3"	Round	
P291-7073RS	70	7.5	370	5.3"	Round	
P291-8053	80	5	370	6.2"	Oval	
P291-8073RS	80	7.5	370	5.3"	Round	
P291-2054	20	5	440	4.9"	Oval	
P291-2554	25	5	440	5.9"	Oval	
P291-2554RS	25	5	440	4.2"	Round	
P291-3054	30	5	440	5.9"	Oval	
P291-3054RS	30	5	440	4.3"	Round	
P291-3554	35	5	440	5.9"	Oval	
P291-3554RS	35	5	440	4.3"	Round	
P291-3574	35	7.5	440	5.9"	Oval	
P291-3574RS	35	7.5	440	5.2"	Round	
P291-4054	40	5	440	5.9"	Oval	
P291-4054RS	40	5	440	5.2"	Round	
P291-4074RS	40	7.5	440	5.2"	Round	
P291-4554	45	5	440	5.9"	Oval	
P291-4554RS	45	5	440	4.2"	Round	
P291-4574	45	7.5	440	5.3"	Oval	
P291-5054	50	5	440	5.3"	Oval	
P291-5054RS	50	5	440	5.3"	Round	
P291-5554RS	55	5	440	5.3"	Round	
P291-5574RS	55	7.5	440	5.3"	Round	
P291-6054R	60	5	440	5.3"	Round	

Miscellaneous Capacitors

Part #	MFD	Fan	List Price
HC98JA072	70	7.5	
HC91PD001	*	*	
HC96DA040	*	*	

* *Contact Carrier Great Lakes for More Details*

www.CGLStore.com

Start Capacitors

- Bleed resistor included



Part #	MFD Range	Voltage	Dia	Length	Price/Ea
P281-8806	88 - 108	330	2.06"	4.37"	
P281-1456	145 - 175	330	2.56"	4.37"	
P281-1356	135 - 155	330	2.56"	4.37"	
P281-1896S	189 - 227	330	2.06"	4.37"2	

Contactor

- Residential and light commercial duty
- Lug or screw hookup
- Convenient coil voltage hookup

Totaline Contactors



P282-0311, P282-0312, P282-0313

P282-0321

P292-0331A, P282-0332A, P282-0333A

P282-0421

P282-0431A

P282-05XX, P282-06XX

Part #	No. Poles	Amps	Terminal Type	Coil Vac	Length	Height	Aux Switch	Price/Ea
P282-0311	1	30A	Screw	24VAC	3.3"	2.3"		
P282-0312	1	30A	Screw	120VAC	3.3"	2.3"		
P282-0313	1	30A	Screw	240VAC	3.3"	2.3"		
P282-0321	2	30A	Screw	24VAC	3.3"	2.5"		
P282-0322	2	30A	Screw	120VAC	3.3"	2.5"		
P282-0323	2	30A	Screw	240VAC	3.3"	2.5"		
P282-0422	2	40A	Lug	120VAC	3.3"	2.6"		
P282-0421	2	40A	Lug	24VAC	3.3"	2.6"		
P282-0423	2	40A	Lug	240VAC	3.3"	2.6"		
P282-0331A	3	30A	Screw	24VAC	3.4"	2.6"	P298-X98220	
P282-0332A	3	30A	Screw	120VAC	3.4"	2.6"	P298-X98220	
P282-0333A	3	30A	Screw	240VAC	3.4"	2.6"	P298-X98220	
P282-0431A	3	40A	Lug	24VAC	3.4"	2.6"	P298-X98220	
P282-0432A	3	40A	Lug	120VAC	3.4"	2.6"	P298-X98220	
P282-0433A	3	40A	Lug	240VAC	3.4"	2.6"	P298-X98220	
P282-0531	3	50A	Lug	24VAC	4.2"	3.6"	P282-X34300	
P282-0532	3	50A	Lug	120VAC	4.2"	3.6"	P282-X34300	
P282-0533	3	50A	Lug	240VAC	4.2"	3.6"	P282-X34300	
P282-0631	3	60A	Lug	24VAC	4.2"	3.6"	P282-X34300	
P282-0632	3	60A	Lug	120VAC	4.2"	3.6"	P282-X34300	
P282-0633	3	60A	Lug	240VAC	4.2"	3.6"	P282-X34300	
P282-0731	3	75A	Lug	24VAC	5"	4.0"	P282-X34300	
P282-0732	3	75A	Lug	120VAC	5"	4.0"	P282-X34300	
P282-0733	3	75A	Lug	240VAC	5"	4.0"	P282-X34300	
P282-0932	3	90A	Lug	120VAC	5"	5.0"	P282-X34300	

Carrier OEM Contactors



HN 51KB024



HN651KC024



HN52KD020, HN52KD024



CHN53CD024M

Part #	Poles	Amps	Terminal Type	Coil Voltage	Price/Ea
HN51JD024	1	40A	Screw	24V	
HN51JD026	1	*	*	*	
HN51KB024	1	25A	Screw	24V	
HN51KC024	1	40A	Screw	24V	
HN52KC024	2	35A	Screw	24V	
HN52KC025	2	30A	Screw	24V	
HN52KC052	2	35A	Screw	120V	
HN52KC053	2	35A	Screw	240V	
HN52KD020	2	40A	Screw	24V	
HN52KD024	2	50A	Screw	24V	
HN52PD024	2	40A	Screw	24V	
HN53CB115	3	35A	Screw	120V	
HN53CD024	3	50A	Screw	24V	
HN53CD025	3	50A	Lug	24V	
HN53CD115	3	50A	Screw	120V	
HN53CD208	3	50A	Screw	240V	
HN53CD209	3	50A	Lug	240V	
HN53HF122	3	75A	Screw	115V	
HN53HF212	3	60A	Screw	240V	
HN53HG120	3	90A	Screw	115V	
HN53HG240	3	90A	Screw	240V	
HN53TZ024	3	75A	Screw	24V	

* Contact Carrier Great Lakes for More Details

Diversitech Contactors



Part #	Poles	Amps	Terminal Type	Coil Voltage	Price/Ea
EC30224	2	30A	Screw	24V	
EC40324	3	40A	Screw	24V	

Transformers

- Large selection of ratings and mountings
- Used to step down voltage for control circuits
- Easily mounted and wired
- Foot or plate mounting
- Low space requirements



Type A

Totaline® Control Transformers For low and medium VA requirements



Type B



Type C

Part #	Fig	VA Rating	Primary Volts	Secondary Volts	Mounting	Note:	Price/Ea
P201-2201	A	20	120V	24V	Foot		
P201-3401	A	40	120/208/240V	24V	Foot		
P201-3403	C	40	120/208/240V	24V	Universal		
P201-35150	C	50	120/208/240V	12/24	Universal		
P201-4701	B	75	120/208/240/480V	24V	Foot	Includes 3.75 Amp Circuit Breaker	

Carrier OEM Transformers For low and medium VA requirements



HT01 Transformers

Part #	VA Rating	Primary Volts	Secondary Volts	Mounting	---Dimensions---			List Price
					Length	Width	Height	
HT01BC116	40	120V	24V	Foot	3"	2-9/16"	2"	
HT01BC117	40	120V	24V	Foot	1-3/4"	1-3/4"	2-1/2"	
HT01BD201	40	200/230/460V	24V	Foot	4"	2-3/4"	2-5/8"	
HT01BD209	40	208/230V	24V	Foot	2-1/2"	2-1/4"	2-1/4"	
HT01BD464	40	460V	24V	Foot	2-1/2"	2-1/4"	1-3/4"	
HT01CN232	40	208/230V	24V	Foot	2-1/2"	2"	2-1/4"	
HT01CN233	40	208/230V	24V	Foot	2-1/2"	2"	2-1/4"	
HT01AW230	60	200/230V	24V	Foot	4"	2-3/8"	2-19/32"	
HT01BB118	60	115V	24V	Foot	4"	3"	2-9/16"	
HT01BD236	75	200/230/460V	24V	Foot	4"	2-3/4"	2-5/8"	
HT01BD242	75	200/230/460V	24V	Foot	3"	2-1/2"	2-3/4"	
HT01BE222	250	460V	230V	Foot	5-5/8"	3-15/16"	3-7/8"	
HT01BE218	350	200/230/460V	115V	Foot	6-1/2"	4-3/4"	4"	



T2401

Diversitech Transformers
For low and medium VA requirements



T3403, T3501

Part #	VA Rating	Primary Volts	Secondary Volts	Mounting	Price/Ea
T2401	40	120V	24V	Foot	
T3403	40	120/208/240V	24V	Universal	
T3501	50	120/208/240V	24V	Universal	



P421-4006

Thermistors



30GB660002

Part #	Description	List Price
HH79AZ001	Thermistor Used on 48DJD & DJE	
HH79NZ026	Thermistor Used on 48EJE,EJF,EKS	
HH79NZ027	Thermistor/Sensor, Insertion Type, Chiller Units Carrier	
HH79NZ029	Thermistor/Sensor, Insertion Type, Chiller Units Carrier	
HH79NZ039	Thermistor/Sensor, 10K	
HH79NZ086	Thermistor Used on 24ANA,APA / 25HNA,HPA	
HH79NZ100	Thermistor Used on 48HG,PG 50HG,PG	
P421-4006	25 OHM PTC Device, Connects in Parallel to Run Capacitor, Used on 38EH,EN,ES,GS / 48DJD,DJE	
PTT02FT0010	Thermistor Used on 38BK	
30GB660002	Thermistor/Sensor	

THANK YOU!

We appreciate your business!

Control Boards

Circuit Boards



HK36AA002



HK42FZ012



HK42FZ035



CEPL130238-07



S9200U1000



W7212A1009

Part #	Description	List Price
325878-751	Circuit Board, Furnace 58PAV,WAV,MCA,MXA,350MAV	
325879-751	Circuit Board, 2-Stage Furnace 58TUA,MTA,352M	
38HQ660014	Current Sensing Relay, (CLO) Rooftop Units Carrier, Payne, Bryant	
HH84AA017	Blower Circuit Board, Small Pkg Unit 48NHT,NLT,580ANW	
HH84AA018	Inducer Circuit Board, Small Pkg Unit 48NHT,NLT,580ANW	
HH84AA020	Circuit Board, Furnace 58GP,GS,DR,394G	
HH84AA021	Circuit Board, Furnace 58SS,SSB,SX,SXA,397H,398AAW	
HH84ZZ008	Control Board, Economizer, Rooftop Unit Carrier, Payne, Bryant	
HK35AC005	Circuit Board, Condensing Unit 24ACA,ACR	
HK36AA002	Control Board, Rooftop Unit Carrier, Bryant	
HK37AA001	Control Board, Rooftop Unit Carrier, Bryant	
HK38EA004	Circuit Board, Condensing Unit 24ANB6,APA	
HK38EA013	Circuit Board, Condensing Unit 38TDB,YDB	
HK38EA015	Circuit Board, Condensing Unit 24ANA,ANB1,ANB7	
HK42FZ012	Circuit Board, 2-Stage Furnace 58MVP,355MAV	
HK42FZ014	Circuit Board, Furnace 58MXA,MXB,350MAV	
HK42FZ017	Circuit Board, 2-Stage Furnace 58CTA,MTA,MTB,352AAV	
HK42FZ018	Circuit Board, Furnace 58HDX,PG9YAA,YAB,359AAV	
HK42FZ028	Circuit Board, Furnace 58MEC,PG9MXA,353BAV	
HK42FZ031	Circuit Board, 2-Stage Furnace 58UVB,PG9UAA,355BAV	
HK42FZ034	Circuit Board, Furnace 58STA,MCA,MCB,PG8MAA	
HK42FZ035	Circuit Board, 2-Stage Furnace 58CVA,MVC,MVB,355MAV, CES0110057-02	
CEPL130238-07	Control Module	
CES0110046-00	Control Module	
CES0110057-02	Circuit Board, Furnace58PAV,SSC,SXC,398A	
CES0110059-00	Circuit Board, 2-Position Economizer, Rooftop Carrier, Bryant	
CES0110060-00	Circuit Board, Economizer Control, Rooftop Carrier, Bryant	
CES0110063-02	Defrost Circuit Board, Heat Pump Units Carrier, Payne, Bryant	
CES0110074-01	Circuit Board, Furnace 58GFA,DFA,394H,396H	
CES0130023-00	Circuit Board, Condensing Unit 38TDA,YDA	
320393-751	Control Board Kit (Rework) 58MCA,MXA,350MAV	
320729-752	Control Board Kit 58SXB,VUA,398BAW,BAZ	
341677-601B	Circuit Board, Power Pack EAC, AIRAAX,AIRAAXCC,AIRAAXB	
4377	Circuit Board, Humidifier, HUMCCLFP1218,1318,1418	
48DD407063	Circuit Board, Rooftop Unit Carrier, Bryant	
0170307X23	Circuit Board, Duct Free Fan Coil Carrier, Bryant	
S9200U1000	Honeywell Universal Intergrated Control Board HSI Single Stage	
W7212A1009	Control Board, Honeywell Economizer Logic Module	

Intermittent Pilot Burner Ignition Module



Part #	Description	List Price
LH660010	Ignition Module, S86E, Boiler BW2AAN,BW3AAN	
LH33CM600	Ignition Module, G60 Control, Pkg Unit, Furnace 58GS,SE	

Fan Control Board

Part #	Description	List Price
R99G004	Fan Control, For Oil Furnace 58CLA,CMA, 367AAN	
322848-751	Fan Control, For Fan Coils FB4ANA,ANF	
HK61EA002	Fan Control	

Relay Board

Part #	Description	List Price
2-05957	Relay Board, For Fan Powered Humidifier 49FH,FP, HUMCCLFP	

Terminal Boards

Part #	Description	List Price
HK50AA051	Terminal Board, Rooftop Unit Carrier, Bryant	

Heat Exchangers

Secondary Heat Exchanger

Fits 58MXA,MXB,MCA,MCB,MVP,MVB,MVC,MTA

Part #	Size	List Price
334357-751	40,60	
334357-755	80	
334357-756	100	
334357-754	120,140	

Primary Heat Exchanger

Fits 58MXA,MXB,MCA,MCB,MVP,MVB,MVC,MTA

Part #	Size	List Price
320723-751	All	

Coupling Box

Fits 58MXA,MXB,MCA,MCB,MVP,MVB,MVC,MTA



- Includes cold spot baffle

Part #	Size	List Price
330539-751	40 (MCB Only)	
330539-752	60	
330539-753	80	

Heat Exchangers (Continued)

Coupling Box

Fits 58MXA,MXB,MCA,MCB,MVP,MVB,MVC,MTA

Part #	Size	List Price
330539-754	100	
330539-755	40 (MVB Only)	
330539-756	120	
330539-757	140	

Inlet Panel Kit

Fits 58MXA,MXB,MCA,MCB,MVP,MVB,MVC,MTA

- Designed for use when replacement of the factory-installed primary cell panel is required
- Includes:
 - (1) Primary cell inlet panel
 - (1) Burner box gasket
 - (25) Cell mounting screw
 - Instructions



Part #	Size	List Price
320720-751	40	
320720-753	60	
320720-761	80	
320720-756	100	
320720-757	120, 140	
320720-758	*	
320720-760	*	
320720-761	*	

*** Contact Carrier Great Lakes for More Details**

Outlet Panel Kit

Fits 58MXA,MXB,MCA,MCB,MVP,MVB,MVC,MTA

- Fits 58MXA,MXB,MCA,MCB,MVP,MVB,MVC,MTA
- Designed for use when replacing a factory installed primary cell outlet panel
- Includes:
 - (1) Gasket (primary to condensing cell)
 - (1) Primary cell outlet panel
 - (9) Screws - No 8D x 3/8"L
 - (4) Screws - No 8A x 1/2" L
 - Instructions



Part #	Size	List Price
330541-751	40	
330541-756	40 (MVB Only)	
330541-752	60	
330541-753	80	
330541-754	100	
330541-755	120	

Primary Cell Panel

Part #	Description	List Price
308613-753	Primary Cell Panel	
308614-753	Primary Cell Panel	
308615-753	Primary Cell Panel	
308616-753	Primary Cell Panel	

Secondary Heat Exchanger Fits 58SX,SXA,SXB,SXC

Part #	Size	List Price
312731-756	40	
312731-757	60	
312731-761	60 (SXA, SXC Only)	
312731-758	80	
312731-759	100	
312731-760	120	

Primary Heat Exchanger FITS 58SX,SXA,SXB,SXC

Part #	Size	List Price
312131-701	All	

Heat Exchanger Cell with Gasket

Part #	Description	List Price
79988-50	Used on 58DP, DR, GS	

Heat Exchanger for Commercial Units

Part #	Used On:	List Price
48CH401024	48LD,LDD 008	
48CH401034	48HD, HDD 008 & 009	
48CH402274	48LDT, 004, 005, 006	
48CH403124	48HD,HDT 005, 006, 007	
48DG404663	48DP, DG, EG 006 & 008	
48DJ400704	48LJE, DJE 024, 028, 030	
48DJ400714	48DJD, LJD, 024, 028, 030	
48DP400164	48DP, DR 012, 014	
48DP400174	48DP, DR 016, 020	
48DP400184	48DP, DR 024, 028	
48SS660004	48SS, All Sizes	
48TJ400119	48HJD, HJF, TJD & TMD 015, 017, 020 & 025	
48TJ660001	48TJD, THE, TME, HJD, HJE	
48TJ660002	48TJD, THE, TME, HJD, HJE	
48TJ660003	48TJD, THE, TME, HJD, HJE	
48TJ660004	48TJD, THE, TME, HJD, HJE	
48TJ660005	48TJD, THE, TME, HJD, HJE	
48TJ660006	48TJD, THE, TME, HJD, HJE	
48TJ660007	48TJD, THE, TME, HJD, HJE	

Heat Exchangers

Part #	Description	List Price
333713-751	Secondary Heat Exchanger *	
333713-752	Secondary Heat Exchanger *	
333713-753	Secondary Heat Exchanger *	
333714-752	Primary Heat Exchanger *	
333714-753	Primary Heat Exchanger *	
333714-754	Primary Heat Exchanger *	
50DW404081	Heat Exchanger *	
310203-752	Condensing Heat Exchanger *	
312731-753	Condensing Heat Exchanger *	
312731-754	Condensing Heat Exchanger *	
326600-751	Heat Exchanger Kit *	

* *Contact Carrier Great Lakes for More Details*

Aquastats

- For limiting or regulating temperature of liquids in boilers or tanks



L4008E



L6006C

Part #	Description	List Price
146-31-324	High Limit - BW9AAN Boilers	
146-62-802	High Limit Aquastat *	

* *Contact Carrier Great Lakes for More Details*

Part #	Description	Price/Ea
L4008E1156	High Limit 130° - 270° Manual Reset, Remote Bulb	
L6006C1018	High or Low Limit & Circulator, Strap-on, 65° - 200°	

* *Contact Carrier Great Lakes for More Details*

Aquastat Relays



Part #	Description	Price/Ea
L8148A1017	High Limit Relay 140° - 240°	
L8148E1257	Aquastat Relay w/Vent Damper	
L8148E1281/B	Aquastat Relay *	

* *Contact Carrier Great Lakes for More Details*

Protection Controls

3-Phase Programmable Monitor

- Monitors front and back side of system
- Independent high/low voltage settings for dual voltage compressor applications
- Identifies front and back side faults
- High temperature LCD to 167°F
- Simultaneous voltage display - no scrolling
- Line voltage programmable
- Reset-auto or manual
- Non-volatile memory
- Monitors:
 - Voltage unbalance
 - High/low voltage
 - Phase loss
 - Reversal
 - Incorrect sequencing
 - Rapid short cycling
- Does not require control voltage for operation



Part #	Description	Price/Ea
P251-0091	3-Phase Programmable Monitor, 190-630VAC 25-Fault Memory	

Single Phase Monitor

- Built-in anti-short cycle protection
- Detects high/low voltage conditions
- Helps prevent rapid system recycling
- LED Indicator - red for fault, green for normal conditions
- Heavy-duty SPDT, isolated relay output



Part #	Description	Price/Ea
P251-0092-B	Single Phase Monitor, 95-270VAC, 5 Second	

Head Pressure Control

- Integral heat pump bypass circuitry allows electronic bypass of speed control during heat pump operation
- Eliminated overshoots common to on/off and pressure switch controls
- Helps prevent evaporator freeze-ups, low pressure cut-outs, and liquid-slugged compressors in low ambient conditions
- Features:
 - Hard start
 - Low temperature cut-off
 - High temperature bypass
 - Isolated 24VAC supply
- Controls up to 3 refrigerant circuits
- Typical application: heat pumps



Part #	Description	Price/Ea
P251-0083H	120 - 480VAC Head Pressure Control w/Optional Heat Pump Override	

2390 Delay-On-Break Timer

- Helps to prevent scroll compressors from reversing
- Fast response time: 16 ms
- Compressor lockout/anti-short cycle timer
- Prevents low voltage starts
- Eliminates relay chatter due to thermostat bounce or tampering
- Works with anticipator-type thermostats
- UL Recognizes



Part #	Description	Price/Ea
P284-2390	3 or 5 Minute Fixed 15A 18-30VAC Input	

2387 Delay-On-Break Timer

- Compressor lockout/anti-short cycle timer
- Helps to protect compressors from damage caused by rapid short cycling
- Simple, 2-wire hookup
- Compact 2" x 2" package



Part #	Description	Price/Ea
P284-2387	3 or 5 Minute Fixed 15A 18-30VAC Input	

2391 Delay-On-Make Timer

- Universal voltage operation
- Works with anticipator-type thermostats
- One model replaces many in field, ideal for compressor staging
- Simple 2-wire hookup
- Compact 2" x 2" package



Part #	Description	Price/Ea
P284-2391	Knob Adjustable Up to 10 Minutes 1.5A 18-240VAC Input SPST NO	

2392 Delay-On-Break Timer

- Universal voltage operation
- Compressor lockout/anti-short cycle timer
- Helps to protect compressors from damage caused by rapid short cycling
- 2-Wire hookup
- Compact 2" x 2" package



Part #	Description	Price/Ea
P284-2392	Knob Adjustable Up to 10 Minutes 1.5A 18-240VAC Input	

Defrost Timer - Grasslin DTMV



Part #	Description	Price/Ea
DTMV40	Defrost Timer NEMA3R Synch Timer 120/208/240 Volt, 15-180 Minutes Duration	

OEM Parts

www.CarrierGreatLakes.com

Timing Devices

Part #	Description	List Price
HK25DJ003	Timer DPDJ @ 120 Volt, Electro Mechanical	
HK25RC011	Timer DPDT, 480VA @ 120 Volt , Used on 48DD,DE,DF, Operates at 120 Volt	
HK25RC012	Timer DPDT, 480VA @ 120 Volt , Used on 38AE / 48DG,DP,DR, Operates at 24 Volt	

Time Delay Relays

Part #	Description	List Price
HN67EA032	Time Delay Relay (Rooftop)	
HN67GJ002	24V Heater, SPDT, Used on 48DJD & E, HJD & E	
HN67PA024	5 Min Delay, Defrost Board, Used on 48DJD & E	
HN67ZA006	24V TDR, Used on 38AKS	
HN67ZZ001	24V Heater, TDR, 5 Min Delay	
CESO130062-00	3 Min Delay on LPS, TDR	
HK28UZ300	Recycle Timer for 50GS, SX, SXA, SXB, SXC	
30GT660017	Module Kit, Time Delay Relay	

Heating Components

Gas Valve



VR8300A,C



VR8345M4302



Y8610U



SV9501

Part #	Description	List Price
EF32CB212	Gas Valve, Furnace 58GFA,DFA,394G,396H	
EF33CZ206	Gas Valve, Small Rooftop, Furnace 48KH,KL,585E,397D	
EF53CK198	Gas Valve, Rooftop Units Carrier and Bryant	
EF32CB201	Gas Valve, Rooftop Units Carrier, Payne, Bryant	
EF32CB192	Gas Valve, Furnace 58HDX,PG9YAA,YAB,359AAV	
EF32CW035	Gas Valve, Rooftop Units Carrier, Bryant	
EF32CW201	Gas Valve, Furnace 58MCB,MXB,PG9MAB,350MAV	
EF32CW210	Gas Valve, Furnace 58STA,DLA,PG8MAA,310AAV	
EF32CW211	Gas Valve, Furnace 58MCB,MXB,PG9MAB,350AAV	
EF32CW233	Gas Valve, Replacement For EF32CW183 Furnace 58GS,SE,SS,SXA,SX	
EF33CW180	Gas Valve, 2-Stage Furnace 58CTA,CVA,312AAV,JAV,315AAV,JAV	
EF33CW188	Gas Valve, Rooftop Units Carrier, Bryant	
EF33CW189	Gas Valve, 2-Stage Rooftop Units Carrier, Bryant	
EF33CW201	Gas Valve, Rooftop Units Carrier, Bryant	
EF33CW204	Gas Valve, 2-Stage Furnace 58MTB,MVB,UVB,PG9MXA,UAA,352AAV	
EF33CW205	Gas Valve, Multi-Stage Furnace 58MVC,355CAV	
EF33CW245	Gas Valve, Rooftop Units Carrier, Bryant	
EF33CW271	Gas Valve, 2-Stage Rooftop for 48HJD,PGDC Units	

www.CGLStore.com

Heating Components (Continued)

Gas Valve

Part #	Description	List Price
EF33CZ255	Gas Valve, 2-Stage Furnace 58SXB,VCA,VUA,398BAW,BAZ	
EF34CW246	Gas Valve, Furnace 58PAV,RAV,SSC,SXC,398AAV	
EF53CK205	Gas Valve, Rooftop Units Carrier,Bryant	
EF660013	Gas Valve Kit, Furnace 58STA,DLA,PG8MAA,310AAV	
EF660015	Gas Valve Kit, Furnace 58MCA,MXA,PAV,RAV,WAV,ZAV,340MAV	
EF660017	Gas Valve Kit, 2-Stage Furnace 58MTA,MTB,MVB,MVP,TUA,352MAV	
EF680019	Gas Valve, Boiler BS2AAN,AAP,BW2AAN,AAP	
327972-751	Gas Valve Kit, w/Manifold 45K BTU Furnace 58STA,PG8MAA,310AAV	
327972-752	Gas Valve Kit, w/Manifold 70K BTU Furnace 58STA,PG8MAA,310AAV	
327972-753	Gas Valve Kit, w/Manifold 90K BTU Furnace 58STA,PG8MAA,310AAV	
327972-754	Gas Valve Kit, w/Manifold 110K BTU Furnace 58STA,PG8MAA,310AAV	
327972-755	Gas Valve Kit, w/Manifold 135K BTU Furnace 58STA,PG8MAA,310AAV	
327972-756	Gas Valve Kit, w/Manifold 155K BTU Furnace 58STA,PG8MAA,310AAV	
327972-761	Gas Valve Kit, 2-Stage W/Manifold 45K BTU Furnace 58CTA,CTX,312AAV	
327972-762	Gas Valve Kit, 2-Stage W/Manifold 70K BTU Furnace 58CTA,CTX,312AAV	
327972-763	Gas Valve Kit, 2-Stage W/Manifold 90K BTU Furnace 58CTA,CTX,312AAV	
327972-764	Gas Valve Kit, 2-Stage W/Manifold 110K BTU Furnace 58CTA,CTX,312AAV	
327972-765	Gas Valve Kit, 2-Stage W/Manifold 135K BTU Furnace 58CTA,CTX,312AAV	
327972-766	Gas Valve Kit, 2-Stage W/Manifold 155K BTU Furnace 58CTA,CTX,312AAV	
333147-751	Gas Valve Kit, Multi-stage w/Throttling Valve, Furnace 58MVC, 355CAV	

Honeywell Gas Valves

Part #	Description	Price/Ea
VR8345M4302	Gas Valve, Honeywell Universal Dual Valve Electronic Ignition (3/4"x3/4", 300K)	
VR8300A3500	Gas Valve, Honeywell Universal Standing Pilot Valve w/LP Kit (1/2"x3/4", 300K)	
VR8300A4516	Gas Valve, Honeywell Universal Standing Pilot Valve w/LP Kit W/T-Couple (3/4"x3/4", 300K)	
VR8300C4506	Gas Valve, Honeywell Universal Dual Automatic Valve Standing Pilot	
Y8610U6006	Gas Valve Kit, Honeywell Universal Intermittent Spark Pilot Retrofit Kit	
SV9501M2528	Gas Valve, Honeywell Smart Valve Universal Standard Opening	

Gas Valve Conversion Kit

Part #	Description	List Price
EF39ZW023	Regulator Spring Converts WR Models 36C & 36E Gas Valve from NG to LP	

Ignition Module

- Will automatically try to re-establish the pilot flame should it be extinguished while the thermostat is calling for heat



LH33CZ010

Part #	Description	List Price
LH33CZ010	Igniter Module for Rooftop Unit Carrier, Bryant Models	
LH33EP040	Igniter Module for Rooftop Unit Carrier, Bryant Models	

Heating Components (Continued)

Ignition Module

Part #	Description	List Price
LH33WP001	Igniter Module for Rooftop Unit Carrier, Bryant Models	
LH33WP002	Ignition Control Board, w/ICP Rooftop Units Carrier, Payne, Bryant	
LH33WP003	Ignition Control Board, w/ICP Rooftop Units Carrier, Payne, Bryant	

Universal Intermittent Pilot Module

- Provides electronic control of most intermittent pilot ignition systems used on gas-fired furnaces, boilers, and other heating appliances
- Field service replacement for most Honeywell, Robertshaw, Johnson, and UTEC (HSC) Intermittent Pilot Ignition Modules
- Provides ignition sequence, flame monitoring and safety shutoff for intermittent pilot central furnaces and heating appliances
- Provides 100 percent pilot gas shutoff if pilot fails to light. after 6-minute delay, trial for ignition is repeated. Ignition trial/delay sequence is repeated until the appliance lights or call for heat is removed
- For use with Natural or LP gas
- For use in single rod or dual rod/remote sense applications. Includes relay contacts for use with any intermittent pilot gas control string with maximum 1.0A pilot or 2.0A
- Functional equivalent of S86, S8600, S8610 and S90 modules
- Includes spark cable adapters to allow field replacement of both Honeywell and competitive controls without replacing existing spark cable



Part #	Description	Price/Ea
S8610U3009	Pilot Module, Intermittent, Direct Spark, 24VAC	

Universal Hot Surface Ignition Control

- Operating control of a direct ignition system using a 120VAC hot surface igniter



Part #	Description	Price/Ea
S8910U1000	Control Module, 1.5 Second Flame Failure Response Time	

Main Burner Orifice

Part #	Drill Size	Size Across Flats	Length	List Price
LH32DB200	44	7/16"	1/2"	
LH32DB203	54	7/16"	1/2"	
LH32RF113	33	9/16"	7/8"	

Pilot Orifice

Part #	Description	List Price
LH39JN001	Pilot Orifice, .017 NAT Used With 732,733,734,740 Pilots	
LH32AN101	Pilot Orifice, NAT, Furnace Carrier, Payne, Bryant	
LH32AN102	Pilot Orifice, LP, Furnace Carrier, Payne, Bryant	
LH32AN105	Pilot Orifice, NAT Furnace Carrier, Payne, Bryant	
LH39JN002	Pilot Orifice, LP, Furnace 58GS,SS,SX,SXB,394G	

Main Burner Orifice

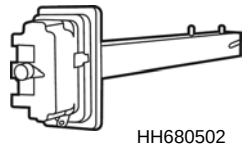
Part #	Description	List Price
LH32RF125	Burner Orifice, Rooftop Unit Carrier	

Burner Plates

Part #	Description	List Price
48DP500283	Burner Orifice Plate, Rooftop Unit Carrier, Bryant	
48DP500353	Burner Orifice Plate, Rooftop Unit Carrier, Bryant	

Fan Limit Switch

Part #	Description	List Price
HH12ZB160	Opens @ 160° 2 Wire 3" Insertion Limit	
HH12ZB170	Opens @ 170° 2 Wire 3" Insertion Limit	
HH12ZB180	Opens @ 180° 2 Wire 3" Insertion Limit	
HH12ZB190	Opens @ 190° 2 Wire 3" Insertion Limit	
HH12ZB200	Opens @ 200° 2 Wire 3" Insertion Limit	
HH12ZB210	Opens @ 210° 2 Wire 3" Insertion Limit	
HH12ZB220	Opens @ 220° 2 Wire 3" Insertion Limit	
HH12ZB240	Opens @ 240° 2 Wire 3" Insertion Limit	
HH12ZB250	Opens @ 250° 2 Wire 3" Insertion Limit	
HH12ZB260	Opens @ 260° 2 Wire 3" Insertion Limit	
HH11KT165	Closes @ 165° Opens @ 30° 2 Wire 7" Insertion Limit	
HH12ZB178	Closes @ 180° Opens @ 40° 2 Wire 7" Insertion Limit	



HH680502

Fan & Limit Switch



L4064W1106



P232-0003

Part #	Description	List Price
HH12KD021	7" Insertion, Opens @ 150° - 250°	
HH680400	3" Insertion, Opens @ 150° - 250° 3 Wire	
HH680405	7" Insertion, Opens @ 150° - 250° 3 Wire	
HH680502	5" Insertion, Closes @ 90°-120° Opens @ 35°	
L4064B1469	5" Insertion, Surface Mount 125°F Fan On 100°F Fan Off Stops, 200°F High Limit Stop	
L4064B2236	8" Insertion, Surface Mount, 125° Fan On 100° Fan Off, 200°F High Limit Stop	
L4064W1106	11.5" Insertion, Surface or Bracket Mount (Rigid or Swivel)	
P232-0003	11.5" Insertion, Surface Mount Fan Stop 220 °F, Limit Stop 250°F	

Limit Switch - Snap Disc



HH18HA493

Part #	Description	List Price
HH18HA137	130°, 40° Diff	
HH18HA138	135°, 40° Diff	
HH18HA201	160°, Manual Reset	
HH18HA461	160°	
HH18HA490	290° Manual Reset	
HH18HA493	200°	
HH18HA495	Open 350° Manual Reset, ROLL OUT	
HH18HA496	200°, 40° Diff	
HH18HA498	*	
HH18HA499	165°, 40° Diff	
HH18HA502	180°, 40° Diff	
HH18HA504	180°, 40° Diff	
HH18HA507	185°, 40° Diff	
HH18HC196	Open 195°, Closes 115°	
HH18HV120	Open 120° , Closes 90°	
HH18HZ195	Open 195°, Closes 115°	
HH680300	Open 140°, 15° Diff, SPDT	
HH680348	*	
HH680351	*	
HH680352	*	
HH680353	*	

*** Contact Carrier Great Lakes for More Details**

Pilot Burner



Q314A4586, Q314A6094



Q3400A1024



Q345A1321

Part #	Description	List Price
LH680005	Pilot Burner, 740A Pilot 3 Wire, Furnace 58GS,SS,SX,SXA,SXB	
LH31AM002	Pilot Burner, Furnace 58GFA,DFA,394H,396H	
LH31JZ022	Pilot Burner, 734 Pilot, Furnace 394	
LH31CM017	Pilot Burner, J-style LH, Small Package Unit Carrier, Bryant	
LH31CM023	Pilot Burner, J-style Straight, Small Package Unit Carrier, Bryant	
LH33JZ053	Pilot Burner, 732C Pilot 2 Wire, Rooftop,Furnace Carrier, Bryant	
LH680001	Pilot Burner, 732C Pilot 2 Wire, Rooftop,Furnace Carrier, Bryant	
146-62-092	Pilot Burner, 3-Cell NG, Boiler BS2AAN,BW2AAN	

Heating Components (Continued)

Pilot Burner

Part #	Description	List Price
146-62-094	Pilot Burner, 3-Cell LP, Boiler BS2AAP,BW3AAP	
146-62-095	Pilot Burner, 2-Cell NG, Boiler BS2AAN,BW2AAN	
Q314A4586	Pilot Burner, Honeywell B-Type St Tip Includes NG & LP Orifice	
Q314A6094	Pilot Burner, Honeywell B-Type Left Tip Includes NG & LP Orifice	
Q345A1321	Pilot Burner, Honeywell B-Type Right Tip NG Orifice Only	

Burners

Part #	Description	List Price
LH41WD010	Burner, Rooftop Unit Carrier, Bryant	
53327CA9	Burner, Rooftop Unit, Furnace Bryant	
146-15-531	Burner, Boiler BS2AAN,AAP, BW2AAN	
146-15-532	Burner, Boiler BS2AAN,AAP, BW2AAN	

Igniter Flame Rod Assembly

- Field replacement for Q3450/Q3480 hot surface pilot burner
- Smart valve sensor



Part #	Description	List Price
Q3400A1024	Igniter/Flame Rod Assembly, 30" Lead Length	

Spark Ignition Igniter



LH33WZ510



LH33WZ512

Part #	Description	List Price
LH33WZ510	Ignition Module, on 100% Lockout, Furnace 58GS,SX,394G	
LH33WZ512	Ignition Module, Min 100% Lockout Furnace 58GS,394G	
LH33WZ513	Ignition Module, Min 100% Lockout W/Prepurge, Furnace 58SXA	

Hot Surface Igniter

- Designed for use with LH680-012 or 013 flame sensor



LH33ZS004

LH33EW058



LH680512

Part #	Description	List Price
LH33ZG001	HSI Silicon Nitride, Furnace Carrier, Payne, Bryant	
LH33ZG002	HSI Silicon Nitride, Furnace 58HDX,PG9YAA,YAB	
LH33ZS004	HSI Silicon Carbide, Norton Model #271 Carrier, Payne, Bryant	
438-00-013	HSI Boiler, BW9 50-100K BTU	
550002068	HSI Boiler, BW9 125-200K BTU	
331930-751	HSI Upgrade Kit for 80% 33" Tall Furnace Carrier, Payne, Bryant	

OEM Parts

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Heating Components (Continued)

Hot Surface Igniter

Part #	Description	List Price
332505-751	HSI Upgrade Kit for 80% 40" Tall Furnace Carrier, Payne, Bryant	
329491-401	HSI Gasket for LH33ZS004, 58MCA, MXA, PG9MAA, 350MAV	

Igniter Electrode



Part #	Description	List Price
LH33EW058	Igniter Assembly w/Mounting Clip, 60" Leads, 5/64" Thick Insulation	
48DP500613	Igniter Electrode, Rooftop Units Carrier, Bryant	
48DP500623	Igniter Electrode, Rooftop Units Carrier, Bryant	
48DJ501022	Igniter Electrode, Rooftop Units Carrier, Bryant	
50HJ403022	Igniter Electrode, Rooftop Units Carrier, Bryant	
LH33WZ004	Igniter Electrode, Rooftop Units Carrier, Bryant	
LH33WZ006	Igniter Electrode, Rooftop Units Carrier, Bryant	
LH33WZ008	Igniter Electrode, Small Pkg Units Carrier, Payne, Bryant	
LH680512	Igniter Electrode, for Use with LH68005, LH33JZ053 Pilot Burners	

Ignition Cable & Leads - High Voltage

Part #	Description	List Price
LH680517	Igniter Cable, Boiler BS2AAN, AAP, BW2AAN, AAP	
RM680002	18" Ignition Cable, Red, High Voltage	
RM680005	5" Ignition Cable, Red, High Voltage	
301286-702	Ignition Lead, Silicone Insulated No End Connections	



48DJ500653

Flame Sensor



C554A1463

Part #	Description	List Price
48DJ500653	Flame Sensor, Rooftop Units Carrier, Bryant	
LH680013	Flame Sensor, 90% Furnace 58MCA, MXA, PG9MAB, 350MAV	
LH680014	Flame Sensor, 80% Furnace 58PAV, WAV, STA, PG8MAA, 331A	
LH33WZ003	Flame Sensor, Rooftop Unit Carrier, Payne, Bryant	
LH33WZ005	Flame Sensor, Rooftop Unit Carrier, Payne, Bryant	
LH33WZ007	Flame Sensor, Rooftop Unit Carrier, Bryant	
LH33WZ520	Flame Sensor, 95% Furnace 58HDX, PG9YAA, YAB, 359AAV	
LH33WZ518	Flame Sensor, 90% Furnace 58MTA, MTB, PG9MXA, 352MAV	
LH33CM018	Flame Sensor, G60 Control, Pkg Unit, Furnace 58GS, SE	
50HJ401431	Flame Sensor, Single Electrode for RTU's	
C554A1463	Flame Sensor, Cadmium Sulfide 60" Lead, A/B/E/J/P Type for Oil Burner Systems	

Universal Thermocouple



Honeywell

Part #	Length	Box Qty	Price/Ea
Q340A1066	18"	10	
Q340A1074	24"	10	
Q340A1082	30"	10	
Q340A1090	36"	10	
Q340A1108	48"	10	

Power Pile Generator

- With spade terminals



Honeywell

Part #	Description	Lead	Price/Ea
Q313A1170	Honeywell 750 mV	35"	



Pilot Safety Switch



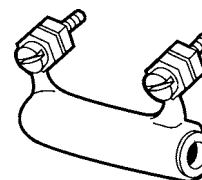
**White
Rodgers**

Price #	Description	Price/Ea
3049-115	Mercury Flame Sensor Auto Pilot (2 Spade 1 Round)	
3098-134	Mercury Flame Sensor Auto Pilot (3 Round) Medium Response	
3098-156	Mercury Flame Sensor Auto Pilot (3 Round) Short Response	

Lockout Timer

Part #	Description	List Price
HH72CH003	Lockout Timer, 30 Sec Trial for Ignition, Furnace 58GS,SS,SX, 397H	

Resistor



Part #	Description	List Price
HT21AU004	Resistor for 48DA Units (4 OHM) 24V-10V	

Heating Component Accessories

Part #	Description	List Price
316224-757	Coil Assembly for Air Handler	

*** Contact Carrier Great Lakes for More Details**

Totaline® Relays

Relay - RBM Type - Power Duty - Semi-Enclosed

- 1/4" Quick connect terminals



Part #	Description	List Price
HN61KK911	24V DPDT, 6 Amps @ 240V	

Relay - RBM Type - Power Duty - Totally Enclosed

- Bantam relay designed for compactness
- Operates in any position
- 1/4" Quick connect terminals

Part #	Description	List Price
HN61KQ120	24V DPST, 8 Amps @ 240V	

1-Pole Fan Relay

- RBM Type
- Peanut relay



Part #	Description	Price/Ea
P283-0290	24V SPST, 8 Amps	
P283-0293	24V SPDT, 8 Amps	

2-Pole Fan Relay



P283-0340



P283-0341



P283-0342

Part #	Description	Price/Ea
P283-0340	24V DPDT, 15 Amps, 1-2-3 Power/4-5-6 Power	
P283-0341	120V DPDT, 15 Amps, 1-2-3 Power/4-5-6 Power	
P283-0342	208/240V DPDT, 15 Amps, 1-2-3 Power/4-5-6 Power	

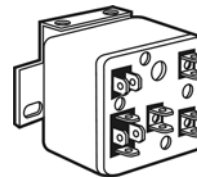
Fan Control Center Relay



Part #	Description	Price/Ea
P211-4010	DPDT 120/208/240V Semi-Enclosed	
P211-4013	SPDT 120V Semi-Enclosed	

Start Relay

- Single-Pole
- Totally enclosed
- 1/4" Quick connects



Part #	Contact Rating	Pickup Volts	Dropout Volts	Max Oper Volts	List Price
P283-9915	50A	195 - 224V	60 - 123V	420V	
P283-9924	35A	162 - 175V	40 - 90V	336V	



HN61KJ250



HN61KK066

Relay



HN61KL604

Part #	Description	List Price
HN61KA002	Relay, 24V SPST, 5 & 3 Amps	
HN61KJ003	Power Relay, 120V DPST, 18 Amps	
HN61KJ250	Power Relay, 24V SPDT, 8 Amps	
HN61KK066	Control Relay, 24V DPDT, 3 Amps	
HN61KK324	Pilot Duty Relay, 24V DPST, 3 Amps	
HN61KL023	Relay, 24V TPDT, 5 & 3 Amps	
HN61KL030	Power Relay, 24V TPDT, 5 & 3 Amps	
HN61KL604	Pilot Duty Relay, 24V TPDT, 5 & 3 Amps	
HN61KL615	Pilot Duty Relay, 120V TPDT, 5 & 3 Amps	
HN61PC003	Start Relay, 400V, 20 Amps	

Circuit Breakers

Part #	Description	MHA	MTA	LRA	LR Trip Time	List Price
HH83XB321	Circuit Breaker, 3 Pole 240V Heineman CF Series	70	81	292	2-6 Sec	
HH83XB405	Circuit Breaker, 3 Pole 480V Heineman CF Series	88	102	300	2-6 Sec	
HH83XB537	Circuit Breaker, 3 Pole 480V Heineman CF Series	14.6	16.8	80	2-6 Sec	
HH83ZB004	Circuit Breaker, Furnace 4-Amp 58SXB,VUA	N/A	N/A	N/A	N/A	

Controls

Economizer Changeover Control



W7459A1001

Part #	Description	List Price
W7459A1001	Honeywell Changeover Control for Economizer	
HH63AW001	OEM Economizer Control	

OEM Parts

www.CarrierGreatLakes.com

Checkout Resistor

Part #	Description	List Price
4074EJM	Checkout Resistor for Honeywell W7459	

Fan Control

Part #	Description	List Price
HN680001	Relay Fan Control 821 Fan Relay	

Collector Boxes

Part #	Description	List Price
311213-401	Collector Box, 90% Furnace 58SX,SXA,SXC, 40K	
311213-402	Collector Box, 90% Furnace 58SX,SXA,SXC,SXB, 60K	
311213-403	Collector Box, 90% Furnace 58SX,SXA,SXC,SXB, 80K	
311213-404	Collector Box, 90% Furnace 58SX,SXA,SXC,SXB, 100K	
311213-405	Collector Box, 90% Furnace 58SX,SXA,SXC, 120K	

Wiring Harnesses

Part #	Description	List Price
305764-701	Wiring Harness, Furnace 58SS,SSB,395B,397H	
308124-753	Wiring Harness, Furnace 58SX,398AAW	
310275-702	Wiring Harness, Furnace 58SSC,395C	
311235-401	Wiring Harness, Furnace 58SXA,398AAZ	
315789-751	Pilot Wiring Harness, Furnace 58SX,SXA,SXB,398AAZ	
317276-401	Wiring Harness, Furnace 58SXC,398AAV	
320734-701	Blower Wiring Harness PCB/HSG, Furnace 58MVP,355MAV	
320735-701	Blower Wiring Harness, Furnace 58MVP,355MAV	
321981-701	Wiring Harness, Furnace 58TUA,UHV,330AAV	
322676-701	Wiring Harness, Furnace 58MVP,355MAV	
323055-751	Wiring Harness, Furnace 58SXB,VUA,398BAZ	
323080-701	Wiring Harness, Furnace 58PAV,WAV,383KAV,395CAV	
326010-701	Wiring Harness, Furnace 58MCA,MXA,PG9MAA,350MAV	
327970-701	Wiring Harness, Furnace 58MVP,355MAV	
312793-751	Wiring Harness, Furnace 58SX	

Factory Authorized
Parts (OEM)

Fuses

- Automotive (Blade) style and midget size
- Used in generator control circuits, rooftop control boards, and furnace control boards



Part #	Volts	Amps	Style	Box Qty	Where Used:	Price/Ea
ATO1	32VAC	1A	Blade	5	Circuit Board Protection	
ATO3	32VAC	3A	Blade	5	Circuit Board Protection	
ATO5	32VAC	5A	Blade	5	Circuit Board Protection	
KLK 3-1/2	600VAC	3.5A	Midget	10	General Purpose	
KLK7	600VAC	7A	Midget	10	General Purpose	
KLK15	600VAC	15A	Midget	10	General Purpose	
SLC25	480VAC	25A	Class G	10	General Purpose	
HY10LF286	*	*	*	5	Fuse Link, 286 Deg.	
LMF3-2/10	*	*	*	*	In-Line Fuse, Time Delay, 3-2/10 Amp	
LRU263R	*	*	*	*	Fuse Reducer, 60 to 30 Amp	

** Contact Carrier Great Lakes for More Details*

FLNR Fuses - 250V Dual Element



Part #	Volts	Amps	Class	Box Qty	Price/Ea
FLNR15	250V	15A	RK5	10	
FLNR20	250V	20A	RK5	10	
FLNR25	250V	25A	RK5	10	
FLNR30	250V	30A	RK5	10	
FLNR35	250V	35A	RK5	10	
FLNR40	250V	40A	RK5	10	
FLNR45	250V	45A	RK5	10	
FLNR50	250V	50A	RK5	10	
FLNR60	250V	60A	RK5	10	

FLSR-ID Fuses - 600V Dual Element



Part #	Volts	Amps	Class	Box Qty	Price/Ea
FLSR15ID	600V	15A	RK5	5	
FLSR20ID	600V	20A	RK5	5	
FLSR25ID	600V	25A	RK5	5	
FLSR30ID	600V	30A	RK5	5	
FLSR35ID	600V	35A	RK5	5	
FLSR40ID	600V	40A	RK5	5	
FLSR45ID	600V	45A	RK5	5	
FLSR50ID	600V	50A	RK5	5	
FLSR60ID	600V	60A	RK5	5	
FLSR80ID	600V	80A	RK5	5	
FLSR100ID	600V	100A	RK5	5	

Terminals

- Totaline terminals
- Color coded
- General purpose



P298-77250

Double Male-Female Adapters



P298-7MMF250

Part #	Description	Tab Width	Wire Range	Pkg Qty	Price/Pk
P298-77250	Double Male-Female Adapter	0.250"	N/A	30	
P298-7MMF250	Double Male-Female Flat Adapter	0.250"	N/A	40	

Butt Connector

- Vinyl insulated



Part #	Description	Tab Width	Wire Range	Pkg Qty	Price/Pk
P298-BBS	Blue Butt Connector	N/A	16-14 Blue	100	
P298-RBS	Red Butt Connector	N/A	22-18 Red	100	
P298-YBS	Yellow Butt Connector	N/A	12-10 Yellow	100	

Piggyback Connectors

- Vinyl insulated



P298-BQDFM



P298-RQDFM

Part #	Description	Tab Width	Wire Range	Pkg Qty	Price/Pk
P298-BQDFM	Blue Male/Female Piggyback Connector	0.250"	16-14 Blue	30	
P298-RQDFM	Red Male/Female Piggyback Connector	0.250"	22-18 Red	30	

Female Quick Disconnect Terminal

- Vinyl insulated



Part #	Description	Tab Width	Wire Range	Pkg Qty	Price/Pk
P298-BQDF250	Blue Female Connector	0.250"	16-14 Blue	100	
P298-RQDF250	Red Female Connector	0.250"	22-18 Red	100	
P298-YQDF250	Yellow Female Connector	0.250"	12-10 Yellow	75	

Block Spade Terminal

- Vinyl insulated



Part #	Description	Tab Width	Wire Range	Pkg Qty	Price/Pk
P298-BS10	Blue Insulated Spade Connector	#10	16-14 Blue	100	
P298-RS10	Red Insulated Spade Connector	#10	22-18 Red	100	
P298-YS10	Yellow Insulated Spade Connector	#10	12-10 Yellow	75	

High Temperature Male Spade Connector



Part #	Description	Tab Width	Wire Range	Pkg Qty	Price/Pk
P298-HTBQDM250	Hi Temp Male Spade Connector	.250"	16-14 Blue	100	

Terminal Kit



Part #	Description	Pkg Qty	Price/Pk
MA-02652-2	Terminal Kit, 175 Pc Assorted Terminals	1	

Compressor Terminal Repair



Part #	Description	Price/Ea
TLC-3-10	Compressor Terminal Repair,.10 Gauge Wire	
TLC-3-12	Compressor Terminal Repair, 12 Gauge Wire	

Tape Insulation Tape

- Convenient dispenser carton



P904-0101



P904-0201

Part #	Description	Case Qty	Price/Ea
P904-0101	1/8" x 2" x 30' Foam Insulation Tape	12	
P904-0201	1/8" x 2" x 30' Cork Insulation Tape	12	

Gaskets

Part #	Where Used:	List Price
05DA500153	06CC/CY & 06D Valve Plate	
05GA502173	06D Center Head	
05GA502213	06CC/CY & 06D Cylinder Head	
05GA502223	06D Cylinder Head	
06EA501253	06D & 06E Unloader	
06EA503304	06E Cylinder Head	
06EA503314	06E Cylinder Head	
06EA503334	06CC/CY & 06E Cylinder Head	
06EA506414	06CC/CY & 06E Valve Plate	
06EA660071	06E - Assortment	
09RA0221282	Water Head Inlet	
09RA0431332	Water Head Inlet	
09RA0841193	Water Head Outlet	
09RA0841203	Water Head Inlet	
09RA1271213	Water Head Outlet	
5H1201653	5H120 & 126 Bearing Head	
5H1204462	5H120 & 126 Manifold & Cover	
5H1204472	5H120 & 126 Discharge	
5H401042	5H40-126 Hand Hole	
5H401083	5H120 & 126 Valve Plate	
5H401093	5H120 & 126 Head	
5H401113	5H40-126 Bearing Head	
5H401423	5H40-86 Pump End Cover	
5H411703	5H40-126 Cylinder Head	
5H804962	5H40-126	
6D231421	06CC/CY & 06D 4 Bolt Suction Valve	
6D401061	06CC/CY & 06D Cover Plate	
6D401131	06CC/CY & 06D 2 Bolt Discharge Service Valve	
6D43172	06D Assortment	
6D681131	06CC/CY & 06D 4 Bolt Suction Service Valve	
6G651061	06E Round Suction Service Valve	
6L1251402	3" Water Inlet Connection, 30 Series Chiller	
7K44522	5F120, 5H120 & 126 GAS Equalizer Connection	
EP29YC780LA	5H120, 126 Service Valve	
308142-201	Gasket *	
50DK503911	Gasket *	
308215-762	Gasket Replacement Kit *	
308215-763	Gasket Replacement Kit *	
308215-764	Gasket Replacement Kit *	
308215-765	Gasket Replacement Kit *	
320887-751	Gasket Kit *	
146-14-018-70	Insulation Gasket Material (Carafelt) BW2 Boiler	

** Contact Carrier Great Lakes for More Details*

Duct Smoke Detectors



Part #	Description	Price/Ea
P270-3000PL	4-Wire Photoelectric Duct Smoke Detector	

Metal Sampling Tube



Part #	Description	Price/Ea
P271-DST-3	3' Metal Sampling Tube for P270-3000PL Smoke Detector	
P271-DST-5	5' Metal Sampling Tube for P270-3000PL Smoke Detector	

Duct Smoke Detector Accessories



P271-APA151



P271-MHW



P271-RTS151



P271-RTS151KEY



P271-RTS2 & P271-RTS2-AOS

Part #	Description	Price/Ea
P271-APA151	Piezo Annunciator	
P271-MHW	Mini-Horn White	
P271-RTS151	Remote Test Station	
P271-RTS151KEY	Remote Test Station w/Key	
P271-RTS2	2-Sensor Multi-Signaling Accessory	
P271-RTS2-AOS	2-Sensor Multi-Signaling Accessory w/Strobe	

*** Other Items Available ***

Contact Carrier Great Lakes for More Details

Air Cleaner Accessories

Filters

Part #	Filter	Description	List Price
317659-402	Air Handler Filter	Fits Air Handlers FA4, FB4, FX4	
50HJ540574	Economizer Filter	15.31" x 29.44" x 1"	
50HJ540575	Economizer Filter	36.18" x 20.63" x 1"	
52SQ500023	Packaged Unit Filter	23-1/4" x 9-7/8"	
L3-02206-1	Pre-filter for Electronic Air Cleaner	Fits 31MP, 31SX, 901	
L3-02206-2	Pre-filter for Electronic Air Cleaner	Fits 31MP, 31SX, 901G	

Aluminum Mesh Air Filter


Part #	Size	Media Material	List Price
KH03DW161	35-1/8" x 19" x 1/2"	Aluminum Mesh	
KH03DU267	32" x 19-1/2" x 1/2"	Aluminum Mesh	
KH03DU271	32" x 19" x 1/2"	Aluminum Mesh	
KH03DU320	16" x 20" x 1"	Aluminum Mesh	
KH03DU330	16" x 25" x 1"	Aluminum Mesh	
KH03DU340	20" x 20" x 1"	Aluminum Mesh	
KH03DU350	20" x 25" x 1"	Aluminum Mesh	

Media Replacement Filters

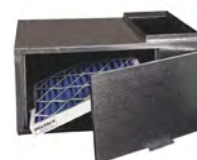
- 3/Pack



Part #	Fits Model:	Case Qty	Price/Ea
P101-1625	Trion Air Bear 1400 16" x 25" x 3"	6	
P101-2025	Trion Air Bear 2000 20" x 25" x 5"	3	

Labor Saver Filter Base

- Adjustable filter rack - 1", 2" and 4"
- Easy access from both sides, no hardware to remove for filter access
- Embossed heavy gauge steel construction, lined with 1" insulation
- Filter positioned on angle for maximum surface area



Part #	Size	Filter Size	Price/Ea
LS2832	28-1/2" x 32"	20" x 25"	
LS2840	28-1/2" x 40"	24" x 24"	

Air Cleaner Parts

Part #	Description	List Price
441729-101	Cell, Ionizing for AIRAAXCC0020	
142153-001	Ground Contact for AIRAAX Air Cleaners	
220111-020	Ionizing Wire 1400 for AIRAAX Air Cleaners, 3/Pk	
220111-029	Ionizing Wire 1400 for AIRAAX Air Cleaners, 3/Pk	
KIT81000	Electronic Air Cleaner Power Supply 16" x 25" *	
KIT80000	Electronic Air Cleaner Power Supply 20" x 25" *	
356066-0204	Power Supply Kit for EACAAX Air Cleaners	
322044-701	Power Supply Kit for 31KAX Air Cleaners	
L1-01711-A	Ionizing Wire for 31KAX 6/Pk	
L1-02399	Insulator for 31KAX	
L1-03152	Spring-Contact for 31KAX	

Air Cleaner Accessories (Continued)

Air Cleaner Parts

Part #	Description	List Price
L4-01173-4	Cell Assembly for 31MP Air Cleaner	

* *Contact Carrier Great Lakes for More Details*

Thermostats

FocusPro® Wireless System Kit

- Powered by RedLINK™ reliability
- Can display outdoor temperature and humidity
- 1-Year battery life 2-year low battery warning

Honeywell



YTH5320R1000

Part #	Description	Price/Ea
YTH5320R1000	Includes TH5320R1002 Wireless Non-Programmable FocusPRO® Thermostat, THM5320R1000 Equipment Interface Module, C7735A1000 Return Air Sensor	
YTH6320R1001	Includes TH6320R1004 Wireless FocusPRO® 5-1-1 Programmable Thermostat, THM5320R1000 Equipment Interface Module, C7735A1000 Return Air Sensor	

Wireless RedLINK™ Adapter

- Allows you to easily add RedLINK™ enabled thermostats to a TrueZONE™ system without running new wires

Honeywell



Part #	Description	Price/Ea
THM4000R1000	Add RedLINK™ Enabled Thermostats to a TrueZONE™ System	

FocusPRO® 6000 5+2 or 5-1-1 Day Programmable Digital Thermostat

- Electronic control of 24VAC, heating & cooling systems or 750mV heating systems
- 5-1-1 (Weekdays, Saturday, Sunday) or 5+2 (weekdays, weekend) programmable thermostat
- Available with large (5.09 sq in) or standard (3.75 sq in) backlight screens
- Temperature control range stops
- Soft-key, simplified controls
- Simultaneously displays both room temperature and temperature setting
- Easy change battery holder
- Auto or manual changeover
- Dual-powered, battery or hardwired
- Adaptive Intelligent Recovery™ - ensures programmed temperature is reached by programmed time
- Temperature range:
 - Heat: 40° to 90°F
 - Cool: 50° to 99°F
- Dimensions: 3-9/16"H x 5-13/16"W x 1-1/2"D
- Premier White®
- 5-Year warranty

Honeywell



Large Display

Part #	Application	Terminal Designations	Screen	Price/Ea
TH6110D1005	1 Heat/1 Cool	Rc,R,W(O/B),C,Y,G	Standard	
TH6220D1028	2H/2C Conv, 2H/1C Heat Pump	Rc,R,W(O/B),W2(AUX),Y,Y2(E),G,L,C	Large	

FocusPRO® 5000 Non-Programmable Digital Thermostat

- Electronic control of 24VAC, heating & cooling systems or 750mV heating systems
- Clear backlight display available with large (2.98 sq in) or standard (1.95 sq in) screen
- Precise comfort control +/- 1°F of your set temperature
- Temperature control range stops
- Soft-key, simplified controls
- Easy change battery door - flips out without disassembling thermostat
- Automatic/manual selectable changeover
- Dual-powered, battery or hardwired
- Built-in Compressor Protection: Minimum-off timer protects compressor from restarting too early after a shutdown
- Temperature range:
 - Heat: 40° to 90°F
 - Cool: 50° to 99°F
- Dimensions: 3-7/16"H x 4-1/2"W x 1-5/16"D
- Premier White®



Standard Display



Large Display

Honeywell

Part #	Application	Terminal Designations	Screen	Price/Ea
TH5110D1006	1 Heat/1 Cool	R,Rc,C,W(O/B),Y,G	Standard	
TH5110D1022	1 Heat/1 Cool	R,Rc,C,W(O/B),Y,G	Large	
TH5220D1029	2H/2C Conv, 2H/1C Heat Pump	R,Rc,W(O/B),W2 (AUX),Y,Y2,(E),G,L,C	Large	

Prestige™ HD Comfort System Touchscreen Thermostat

- 3 Heat/2 Cool heat pump or up to 2 Heat/2 Cool conventional
- Powered by RedLINK™ reliability
- Wireless outdoor sensor
- High definition (HD) color touchscreen thermostat
- Large back-lit high-definition color display shows current indoor temperature, humidity, temperature setting, date & time on the home screen (also displays outdoor temperature & humidity on home screen (if wireless outdoor sensor is installed)
- Automatic daylight savings update
- Auto or manual changeover
- Change reminders for air filter, humidifier pad, ultraviolet bulb or batteries in connected devices
- 7-Day multiple day programming or non-programmable
- Humidity & dehumidity control
- 24VAC Hardwired only
- Arctic White

Honeywell



Part #	Description	Price/Ea
YTHX9321R5012	Thermostat Kit Includes High Definition Color Touchscreen Thermostat & C7089R1013 Wireless Outdoor Sensor	

VisionPRO® IAQ Total Home Comfort System

- Provides control of temperature, humidification, dehumidification and ventilation
- Up to 2 Heat/2 Cool stages convention, up to 4 Heat/2 Cool in Heat Pump mode
- Selectable auto or manual changeover
- Large, clear display with backlit shows the current and set temperature and time
- Touchscreen interaction
- Common wire powering
- Manual or auto changeover selectable
- Real-time clock keeps time during power failures and automatically updates to daylight savings
- Change/check reminders for servicing/replacing filters
- Controls dehumidification using air conditioner with high or low speed fan or a whole house dehumidifier
- Controls ventilation with other HRV, ERV or fresh air damper
- Advanced heat pump control features balance point plus 2°F drop

Honeywell



YTH9421C1002

Part #	Description	Price/Ea
YTH9421C1010	TH9421C1004 VisionPRO IAQ Thermostat, THM5421C1008 Equipment Interface Module, C7089U1006 Outdoor Temperature Sensor	

VisionPRO® 8000 Universal Touch-Screen 7-Day Programmable Thermostat

- Electronic control of 24VAC, heating & cooling systems or 750mV heating systems
- Universal system compatibility, heating only or heating & cooling; conventional or heat pump systems
- Large backlight on-screen menu
- Ability to select multiple days
- Real-time clock
- Armchair programming - allows you to remove thermostat from wall to set the schedule
- Multiple HOLD, lockout options
- Adaptive Intelligent Recovery™
- Programmable fan
- Auto or manual changeover
- Dual-powered, battery or hardwired
- Change reminders - reminds you to service or replace the air filter, humidifier pad, ultraviolet lamp or thermostat batteries
- Temperature range:
 - Heat: 40° to 90°F
 - Cool: 50° to 99°F
- Horizontal mounting, dimensions: 4-9/16"H x 6"W x 1-1/4"D
- Premier White®
- 5-Year warranty

Honeywell



Part #	Application	Terminal Designations	Description	Price/Ea
TH8110U1003	1H/1C or Ht Pmp w/o Aux Heat	R,RC,C,W,(O/B),Y,G,S1,S2		
TH8320U1008	3H/2C Heat Pump, 2H/2C Conv	R,RC,W,(O/B),W2(AUX),Y,Y2,L*,E,G,C,S1,S2		

* The L terminal is an input or output

PRO® 2000 Builder Series 5+2 Programmable Digital Thermostat

- Electronic control of 24VAC, heating & cooling systems or 750mV heating systems
- Perfect for multi-family housing developments or apartment complexes
- Clear, backlight digital display
- Simple-set programming
- Manual changeover
- Dual-powered, battery or hardwired
- Adaptive Intelligent Recovery™ - ensures programmed temperature is reached by programmed time
- Temperature range:
 - Heat: 40° to 90°F
 - Cool: 50° to 99°F
- Dimensions: 4-11/16"H x 2-7/8"W x 1-1/8"D
- Premier White®

Honeywell



Part #	Application	Terminal Designations	Price/Ea
TH2110D1009	1 Heat/1 Cool Conv & Heat Pump	R,C,W,Y,G,O/B	

PRO® 1000 Builder Series Non-Programmable Digital Thermostat

- Electronic control of 24VAC, heating & cooling systems or 750mV heating systems
- Perfect for multi-family housing developments or apartment complexes
- Clear, backlight digital display
- Manual changeover
- Simple-set programming
- Dual-powered, battery or hardwired
- Temperature range:
 - Heat: 40° to 90°F
 - Cool: 50° to 99°F
- Dimensions: 4-11/16"H x 2-7/8"W x 1-1/8"D
- Premier White®

Honeywell



Part #	Application	Terminal Designations	Price/Ea
TH1110D1000	1 Heat/1 Cool Conv & Heat Pump	R,C,W,Y,G,O/B	

T834 Low Voltage Vertical Mount Non-Programmable Thermostat

- For low voltage control of single-stage heating, cooling or heating-cooling systems
- Manual changeover
- Mercury switch
- Setting temperature range: 55° to 95°F
- Dimensions: 4-3/4"H x 2-7/8"W x 1-5/16"D

Honeywell



Part #	System Switching	Fan Switching	Terminal Designations	Anticipator (Heating)	Anticipator (Cooling)	Price/Ea
T834C1137	1 Heat/1 Cool	SPDT	R, W, Y, G	Taupe		

T87K, T87N Non-Programmable Thermostats - The Round®

- Mercury free
- Provides electronic control of 24VAC heating and cooling systems
- Separate temperature setting and thermometer
- Classic twist dial
- Manual changeover
- Battery assisted power stealing
- Setting temperature range: 40° to 90°F
- Premier White®



T87K1007



T87N1000



T87N1026

Honeywell

Part #	Application	Terminal Designations	Dimensions	Price/Ea
T87K1007	Heat Only	R, W, Y	3-11/16" Dia x 1-3/4"D	
T87N1000	1 Heat/1 Cool Conv & Heat Pump	R,Rc,W,Y,G,O,B	3-11/16" Dia x 1-3/4"D	
T87N1026	1 Heat/1 Cool Conv & Heat Pump *	R,Rc,W,Y,G,O,B	4" Dia x 1-3/4"D	

* EASY-TO-SEE Model with large raised markings & click at each 2° set point change, includes 6" cover ring & switch position labels

Thermostats

Part #	Description		List Price
HH18HB031	Freeze Thermostat SPST	Opens at 30 Closes at 45	*
HH18HB052	Defrost Thermostat	Opens at 47 +/- 3° Closes 57 +/- 3°	*
HH22UC072	PTAC Indoor Thermostat	16FLA @ 240 Open 58 Closes 84	*
HH22UC075	Carrier OEM Thermostat	PTAC Thermostat	*

FocusPRO® 6000 5+2 or 5-1-1 Day Programmable Digital Thermostat (Continued)

Thermostats

Part #	Description	List Price
HH21PD055	Mixed Air Thermostat 1.1 Amp 24V SPDT *	
HH22AK066	PTAC Indoor Thermostat Indoor Thermostat *	
HH22UC115	Indoor Thermostat 240V/277V 25 FLA, 90 LRA *	
HH22UC115	TAS Thermostat 240/277V *	

*** Contact Carrier Great Lakes for More Details**

Personal Comfort Station™

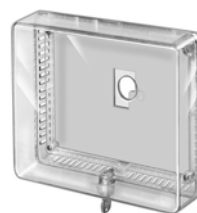
- Powered by RedLINK™ reliability
- No interference with other wireless devices in the home
- Works with compatible RedLINK™ enabled thermostats and accessories
- Installs in minutes
- Touchscreen interface with backlit display
- Can display outdoor temperature and humidity
- Built-in pager with an audible noise helps locate the device in the home
- Screen-lock feature helps prevent accidental changes
- 1 year battery life
- 2 month low battery warning In Non-Zoned Applications
- Bring it with you anywhere in the home to sense and control temperature from the room that you are in Zoned Applications
- View and adjust all RedLINK™ enabled thermostats from a single control
- Controls up to 16 thermostats



Part #	Description	Price/Ea
REM5000R1001	Honeywell Replacement Remote Personal Comfort Station, RedLINK™ Enabled	

Thermostat Guard

- Plastic



Part #	Description	Price/Ea
P269-0003	Clear Solid/Ring Base 4-5/8" x 5-1/4"	
P269-0005	Clear Solid/Ring Base 3-1/2" x 6-3/8"	
P269-0007	Clear Ring Base 5-3/8" x 8-1/4"	

Temperature Sensors

Dry Bulb Temperature Sensor for Supply Duct or Return Air with 4 or 20mA Output Signal

- Application: Selectable temperature sensor
- Application type: Duct outside (supply or return)
- Sensor Type: 4 or 20mA Output
- Electrical Connections: (2) 1/4" Quick-connect terminals
- Mounting: Mounted in any position where it is exposed to freely circulating air
- Operating Temperature Range: -40°F to 149°F (-40°C to 65°C)
- Color: Black
- Dimensions: 4-5/32" High x 3-7/8" Wide x 1" Deep
- Approvals: Underwriters Laboratories Inc: Flammability Rating 94-5V (cUL)
- Used With: W7210, W7212, W7213, W7214, W7215, W7459, W7460



Part #	Description	List Price
C7660A1000	Dry Bulb Temperature Sensor, Honeywell Selectable Temperature Sensor	

Wireless Outdoor Sensor

Part #	Description	List Price
C7089R1013	Wireless Outdoor Sensor, Honeywell, for Red-Link Enabled Thermostats	

Enthalpy Sensor



C7400A2001

Part #	Description	List Price
HH57AC076	Enthalpy Control, Manual	
HH57AC077	Enthalpy Control, Electronic	
HH57AC078	Enthalpy Sensor, Honeywell for use with Honeywell Economizers	
C7400A2001	Solid State Enthalpy Sensor	

Remote Sensor

- The T7047 Electronic Thermostats, Remote Space Sensors are used with T7300 thermostats and W973 controller to provide modulating space temperature control
- Features:
 - 2-Wire remote space sensor for applications requiring remote setpoint adjustment
 - A carbon type negative temperature coefficient (NTC) thermistor sensing element.
 - Locking cove



Part #	Description	List Price
T7047C2007	Remote Sensor, Honeywell	

Modulating Air Sensor

- Provides a signal (3000 Ohms at 25°C or 77°F) to the actuator during free cooling or economizer mode
- The signal opens the economizer damper until the discharge temperature drops below 55°
- At this time the signal causes the motor to modulate the damper and mix outside air with return air to maintain a 50°F to 56°F discharge temperature

Part #	Description	List Price
9901-0001	Discharge Sensor	

WE CARE WHO YOU ARE
Big business or small, you can expect
the best in service, quality and price.

Chemicals

RTV 162 Sealant

- Used on Carrier, Bryant, Collector box
- Non-corrosive

Part #	Size	Box Qty	Price/Ea
PF680001	2.8 oz	1	

Solvent Cleaner & Degreaser

- Removes oil, grease and grime from mechanical parts, sheet metal, switches, motor armatures, etc
- Spray, soak or brush parts
- Controlled evaporation ensures deep soil penetration
- Non-chlorinated
- High flash point: 140°F
- Citrus scent



Part #	Size	Box Qty	Price/Ea
P902-1325	32 oz Spray Bottle	12	

Degreasing Solvent

- Non-chlorinated
- Slow evaporating
- Contains non-toxic substances as defined by SARA Title III Section 313



Part #	Size	Box Qty	Price/Ea
P902-3002	1 gal	4	

Ice Machine Cleaner

- Metal safe
- Non-foaming
- USDA Accepted



Part #	Size	Case Qty	Price/Ea
P902-1508	8 oz	24	
P902-1501	1 gal	4	

Gas Leak Locator

- Zero Degree Fluorescent
- Large leaks bubble up immediately
- Slow, small leaks bubble up within a few seconds



P902-4508



P902-4501

Part #	Size	Box Qty	Price/Ea
P902-4508	8 oz	24	
P902-4501	1 gal	4	

Leak Reactant

- Quick & easy way to pinpoint gas leaks from any pressurized gas system
- Thick, tacky fluid clings to surface
- Non-clogging, non-hazardous, non-corrosive, biodegradable
- Heavy-duty trigger spray



Part #	Size	Box Qty	Price/Ea
P902-1432	1 qt Spray Bottle	12	

Electronic Air Cleaner Solution

- Removes grease, soot, grime, oil, tobacco tars, wax, carbon, gummy dust, and many other stubborn deposits
- Use on electronic air filters, permanent air filters, air ducts and grilles, heating parts, fan blades, and refrigeration parts
- USDA Accepted



Part #	Size	Case Qty	Price/Ea
P902-2001	1 gal	4	

Condenser Coil Cleaner

- Non-acid concentrate
- Foams out stubborn deposits from coils
- Very effective on heavy grease accumulations
- USDA Accepted



Part #	Size	Case Qty	Price/Ea
P902-0101	1 gal Yellow	4	

Indoor Coil Cleaner Concentrate

- Cleans and treats air conditioning systems
- Retards future dirt accumulation
- Eliminates slime in condensate areas
- Easy to use, non-toxic and deodorizes
- Only equipment required is hand-type sprayer
- USDA accepted



Part #	Size	Case Qty	Price/Ea
P902-1001	1 gal Green	4	

Total Tabs for Condensate Drain Pans

- Completely soluble
- Cleans sludge, scum and other accumulations in condensate pans
- Prevents odors caused by accumulations



Part #	Size	Price/Ea
P902-42001	100 Tabs	

Totalfresh Odor Neutralizer

- Eliminates odors and air contamination
- Inhibits the growth of certain molds and bacteria
- Draws the smell out of the air
- Light odor: 1/2 to 1 lb per 400 sq ft
- Medium odor: 2 lbs per 400 sq ft
- Heavy odor: 3 to 4 lbs per 400 sq ft
- Use 3 lb tubs in central air return ducts



Part #	Size	Description	Price/Ea
P902-39001	1/2 lb Tub	Solid Gel Aqua Color	
P902-39002	1 lb Tub	Solid Gel Aqua Color	

Wasp & Hornet Spray

- Dielectric strength over 40,000 v/cm
- Long spray pattern up to 20'



Part #	Size	Box Qty	Price/Ea
P902-4016	16 oz Aerosol	12	

Sealing Gum

- Non-staining, non-bleeding
- Adheres firmly to most clean surfaces
- Flexible to -20°F



Part #	Size	Price/Ea
P904-0404	2 lb Slug	

Totaline Tank Sprayer

- Plastic pressure sprayer with funnel top for easy filling
- Reinforced 36" hose and 12" poly/brass wand with adjustable spray head



Part #	Size	Price/Ea
P902-9002	2 gal	

OEM Parts

www.CarrierGreatLakes.com

Touch-Up Paint

- Ideal for various touch-up jobs
- All paint labels meet OSHA requirements and Federal Safety Codes

Part #	Description	Series Used On:	Price/Ea
313974-751	16 oz Can Dark Grey	TECH 2000	
313974-752	16 oz Can Light Grey	TECH 2000	
313974-765	16 oz Can Baltic Grey	Z4ABA, ABB, ABC, ABR, ABS, ACA, ACB, ACR Imots	

Oil Polyol-Ester Oil

- Environmentally friendly
- Specifically formulated to use with non-CFC refrigeration R-134A



Part #	Size	Type	Box Qty	Price/Ea
P903-1125	1 qt	SW32	12	
P903-1001	1 gal	SW68	6	

Mineral Refrigeration Oil

- Refined oil used specifically for air conditioning and refrigeration
- Low moisture content means less failure
- Non-Foaming, wax-free oil
- OEM Approved by most manufacturers



Part #	Size	Type	Box Qty	Price/Ea
P903-0101	1 gal	150 Visc. 3GS	6	

POE220VS Refrigeration Oil

- Polyol Ester compressor lubricant



Part #	Size	Type	Box Qty	Price/Ea
P903-2325	1 qt	SW220	12	
P903-2301	1 gal	SW220	6	

Penetrating & Lubricating Oil

Part #	Size	Box Qty	Price/Ea
P903-8025	1 qt	12	

Oil Analysis Kit

Part #	Description	Price/Ea
P915-0007	Standard Oil Analysis Kit	

www.CGLStore.com

Vacuum Pump Oil

- Highly purified purpose vacuum pump oil that cleans and lubricates



P903-0632



P903-0601

Part #	Size	Box Qty	Price/Ea
P903-0632	1 qt w/Flip-Top-Cap	12	
P903-0601	1 gal	6	

Oil Filters

Part #	Description	List Price
05HG660020	5H40-86 Oil Filter	
S-4004UA	30GXN Chiller	
KH39MG002	05TA & 06TA Screw Compressor	
5H120351	5H120 & 126 Open Drive Compressor	
06NA660028	06NA/NW Screw Compressor	

Oil Drain Adapter Fitting



Part #	Description	List Price
DE14CA126	SAE Male x NPT Female	

Winter Covers

Totaline® Condensing Unit Winter Cover

Part #	Dimensions (H x W x D)	Use With:	Price/Ea
P161-0046	28-1/2" x 25-3/4" x 25-3/4"	24ABA330,ABC618,ABR318-30 & ACR318	
P161-0054	39-1/4" x 31-3/16" x 31-3/16"	24ABA348,24ABB348,ABR342,ACB348-60,ACB624-36	
P161-0064	36" x 35-1/2" x 40"	24ANA736	
P161-0065	37-7/8" x 35-1/2" x 40"	24ANA748-60 & APA530,536	
P161-0079	28-7/16" x 23-1/2" x 23-1/2"	24ABB330	

Innerflow® Air Conditioner Cover



Part #	Dimensions (H x W x D)	Use With:	Price/Ea
ICC68-054	36-5/16" x 33" x 29-1/4"	24APA330, 24ANA724	
ICC68-055	40-1/2" x 40" x 35-1/2"	24ANA748-60	
ICC68-056	37-1/8" x 40" x 35-1/2"	24ANA736, APA530,536,360	
ICC68-057	43-7/8" x 40" x 35-1/2"	24APA342,348	
ICC68-058	47-5/16" x 40" x 35-1/2"	24ANA,124,136,148,160/24APA542,48,60	
ICC74-010	25-1/2" x 23-1/2" x 23-1/2"	24ABB330	
ICC74-011	22" x 25-7/8" x 25-7/8"	24ACB318	
ICC74-018	36" x 31-3/8" x 31-3/8"	24ACB348	
ICC74-022	36" x 35-1/8" x 35-1/8"	24ACB360	

Refrigeration

Piston Type Refrigerant Metering Device

Part #	Piston ID No	Orifice Dia	List Price
EA52PH052	52	0.0520"	
EA52PH057	57	0.0571"	
EA52PH059	59	0.0595"	
EA52PH061	61	0.0610"	
EA52PH065	65	0.0650"	
EA52PH067	67	0.0670"	
EA52PH070	70	0.0700"	
EA52PH082	82	0.0820"	
EA52PH084	84	0.0846"	
EA52PH090	90	0.0905"	

OEM Suction Service Valve

Part #	Size	List Price
06EA660104	For All 06E & 06C 50 - 99 CFH Compressors Kit	
317412-401	5/8" *	
317413-401	3/4" *	
317414-401	7/8" *	
317905-401	5/8" *	
317906-401	3/4" *	
317907-401	7/8" *	
329457-401	7/8" For Condensing Units 38CKC,CKG,PA13,PH13	
329788-401	3/4" *	
329789-401	7/8" *	

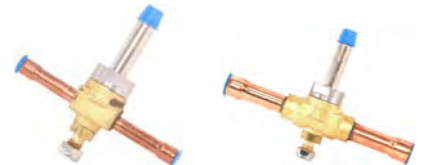
* *Contact Carrier Great Lakes for More Details*

OEM Liquid Service Valve

Part #	Size	List Price
317410-401	3/8" *	
317903-401	3/8"	
329790-401	3/8" Use With Condensing Units 24ABR,ABS,ACR,PA13NR	
329792-401	3/8" Use With Condensing Units 24ABB,ABC,ACA,PA13NA	
EP12BH211	5/8" Auto Flow Control, Chiller, Rooftop Units Carrier, Bryant	
99CC403203	5/8" Rooftop Condensing Units Carrier, Bryant	

* *Contact Carrier Great Lakes for More Details*

Refrigerant Solenoid Valve less Coil



200RB4T3T & 200RB4T4T

200RB6T5T

Part #	Description	Price/Ea
200RB4T3T	3/8" Sweat less Coil	
200RB4T4T	1/2" Sweat less Coil	
200RB6T5T	5/8" Sweat less Coil	
240RA9T7T	7/8" Sweat less Coil	

Solenoid Coils



AMG Coils

Part #	Description	List Price
EF19ZE024	24V	
EF19ZE120	120V	
EF19ZE240	240V	

OEM Solenoid Coils

Part #	Description	Price/Ea
AMG-120/50-60	120V	
AMG-208-240/50-60	208-240V	
AMG-24/50-60	24V	

Sight Glasses



AMI1FM3



AMI1TT3

Part #	Description	Length	Price/Ea
AMI1FM3	3/8" Female/Male	Short	
AMI1SS3	3/8" Sweat	Short	
AMI1SS5	5/8" Sweat	Short	
AMI1TT3	3/8" Sweat	Long	
AMI1TT4	1/2" Sweat	Long	
AMI1TT5	5/8" Sweat	Long	
AMI1TT7	7/8" Sweat	Long	
AMI1TT9	1-1/8" Sweat	Long	

OEM Sight Glasses

Part #	Description	List Price
06EA402403	Sight Glass for 06CC/CY and 06E Compressors	
5F20152	Sight Glass for 06CC/CY and 06DE Compressors	
T133300B-1	Sight Glass Tool for 06CC/CY, 06D & 06E	
323018-201	Plastic Sight Glass for Residential Furnaces	
KK71GW015	O-Ring for 06CC/CY & 06E Compressor	
T133300B-1	Sight Glass Tool	

Refrigeration Controls

Ranco® Constant Cut-In Control

- Used to provide an off-cycle defrost function
- Rotating the knob/dial changes only the cut-out setting, the cut-in setting remains the same

Part #	Normal Off (°F)	Warm Off (°F)	Cold Off (°F)	Cut-In Constant (°F)	Capillary Length	Price/Ea
RAN-A12-700	18°	26°	11.5°	37°	84"	
RAN-A12-710	23°	27°	19°	36.5°	21" x 3/8" x 1-3/8"	
RAN-A12-701	23.5°	31°	15°	41°	84"	

Ranco® Ice Harvest Control

- Adaptable replacement for ice machine applications
- Parts and instructions included



Part #	Range (°F)	Differential (°F)	Switch	Sensing Element Style	Price/Ea
RAN-A22-4506	-19° - 22°	8°	SPDT	72" Capillary	

Ranco® ETC Commercial Temperature Control

- Designed to provide on/off control for commercial heating, cooling, air conditioning and refrigeration applications
- Digital display
- Remote temperature sensing built-in safety
- Optional analog output
- Temperature setpoint range: -30° to 220°F



Part #	No. of Stages	Enclosure	Input Voltage	Price/Ea
RAN-ETC-111000	1	NEMA1	120/208/240VAC	

A19 Remote Bulb Control Temperature Control

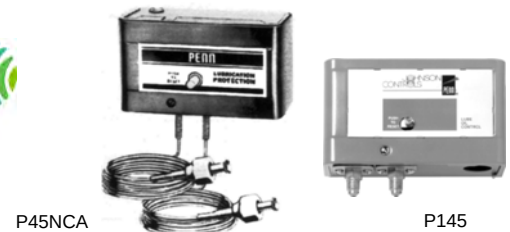
- Wide temperature ranges available
- Constant differential through the entire range
- Compact enclosure
- Variety of sensing element styles
- Unaffected by cross ambient conditions
- Suitable for temperature control in heating, ventilating, and refrigeration



Part #	Switch Action	Range	Diff	Bulb & Capillary	Range Adjuster	Price/Ea
A19ABC-24C	SPDT	-30° to 100°F	3° - 12°F	3/8" x 4", 8' Cap	Convertible	

Lube Oil Pressure Cutout Control (with Time Delay)

- Universal mounting wiring
- Trip-free manual reset
- Ambient compensated time delay
- Non-corrosive refrigerants
- Maximum bellows pressure: 425 psig
- Time delay relay not field replaceable
- For use with semi-hermetic compressors



Copeland Compressor

Part #	Time Delay	Circuit Heater VAC	Factory Setting psid	Pressure Connection	Price/Ea
P145NCA-12C	120 Sec	120/240	9	1/4" Male Flared (Style 5)	

Carlyle Compressor

Part #	Time Delay	Circuit Heater VAC	Factory Setting psid	Pressure Connection	Price/Ea
P45NCA-82C	45 Sec	120/240	6.5	3/8" Cap, 1/4" Flare Nut	

Single Pole Low Pressure Control

- Full adjustability through all pressure ranges
- Minimum differential
- Includes a universal mounting bracket
- For use with:
 - Air conditioning and refrigeration applications
 - Controls of air, water, and oil pressure



Micro-Set™ for R-12, R-22, R-134A, R-500, R-502 (R)

Part #	Switch Action	Range PSIG	Diff PSI	Max Over-pressure PSIG	Limited Knob Adj	Pressure Connection	Price/Ea
P70AB-12C	SPST Open Low	12 to 80	5 - 35	525	Cut Out*	36" Cap, 1/4" Flr Nut	

*** Supplied, but not assembled**

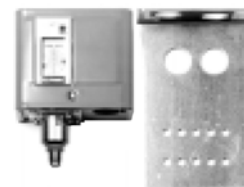
"All Range" for R-12, R-22, R-134A, R-500, R-502 (R)

Part #	Switch Action	Range PSIG	Diff PSI	Max Over-pressure PSIG	Limited Knob Adj	Pressure Connection	Price/Ea
P70CA-1C	SPST Open High	20 to 100	7 - 50	325	None	36" Cap, 1/4" Flr Nut	

*** Supplied, but not assembled**

Single Pole High Pressure Control

- Full adjustability, minimum differential
- Long life contact structure, no bounce on make
- Manual reset models are "trip-free"
- Includes a universal mounting bracket
- For use with:
 - Air conditioning and refrigeration
 - Controls of air, water, and oil pressure



Condenser Fan Cycling Controls for R-12, R-22, R-134A, R-500, R-502 (R)

Part #	Switch Action	Range PSIG	Diff PSI	Max Over-pressure PSIG	Limited Knob Adj	Pressure Connection	Price/Ea
P70AA-118C	SPST Open Low	100 to 400	35 - 200	475	None	36" Cap, 1/4" Flr Nut	

P70 Series - Single Pole Dual Pressure Control

- Full adjustability
- Minimum differential
- Long life contact structure, contact break is a hammer blow
- Manual reset models are "trip-free"
- Includes a universal mounting bracket
- Pressure connector: 36" capillary w/ 1/4" flare nut
- For use with:
 - Air conditioning and refrigeration applications
 - Control of air, water, and oil pressure



"All Range" for R-12, R-22, R-134A, R-500, R-502 (R)

Part #	Switch Action	Low Pressure Range psig	Low Pressure Diff psig	High Pressure Range psig	High Pressure Diff psig	Limited Knob Adj	Price/Ea
P70LB-1C	SPST	20 to 100	7 - 50	100 to 500	Fixed Approx 65	Low Cut-Out	

Filter-Driers

Carrier Puron® Approved Liquid Line Filter-Driers



KH43LG072



KHLJ43LG074



KHLJ43LG075



KH43LZ072



KH43LZ073



KH45LD118

Part #	Dessicant Volume	Connection	Price/Ea
KH43LG072	16 cu in	3/8" Sweat	
KH43LG074	16 cu in	*	
KH43LG075	30 cu in	*	
KH43LZ072	5 cu in	3/8" Sweat	
KH43LZ073	8 cu in	3/8" Sweat	
KH45LD118	*	5/8" Sweat	
KH45LG140	8 Cu In	Sweat	

*** Contact Carrier Great Lakes for More Details**

Alco EK Extra-Klean Liquid Line Filter Drier

- 20 Micron final filtration
- Added water capacity



Part #	Description	Price/Ea
EK032MF	1/4" SAE Male x Female	

Totaline® Liquid Line Filter Drier

- Compacted bead filter-drier
- Fine 20 micron outlet pad for maximum filtration
- High moisture and acid capacity
- Maximum working pressure - sizes 03 to 75: 680 psig
- R-410A Compatible



Part #	Dessicant Volume	Connection	Price/Ea
P502-8032	3 Cu In	1/4" Flare	
P502-8032S	3 Cu In	1/4" Sweat	
P502-8052	5 Cu In	1/4" Flare	
P502-8052S	5 Cu In	3/8" Sweat	
P502-8053	5 Cu In	1/4" Flare	
P502-8053S	5 Cu In	3/8" Sweat	
P502-8082	8 Cu In	1/4" Flare	
P502-8082S	8 Cu In	1/4" Sweat	
P502-8083	8 Cu In	3/8" Flare	
P502-8083S	8 Cu In	3/8" Sweat	
P502-8084S	8 Cu In	1/2" Sweat	
P502-8162	16 Cu In	1/4" Flare	
P502-8162S	16 Cu In	1/4" Sweat	
P502-8163	16 Cu In	3/8" Flare	
P502-8163S	16 Cu In	3/8" Sweat	
P502-8164	16 Cu In	1/2" Flare	
P502-8164S	16 Cu In	1/2" Sweat	
P502-8165	16 Cu In	5/8" Flare	
P502-8165S	16 Cu In	5/8" Sweat	
P502-8303	30 Cu In	3/8" Flare	
P502-8303S	30 Cu In	3/8" Sweat	
P502-8304	30 Cu In	1/2" Flare	
P502-8304S	30 Cu In	1/2" Sweat	
P502-8305	30 Cu In	5/8" Flare	
P502-8305S	30 Cu In	5/8" Sweat	
P502-8415S	40 Cu In	5/8" Sweat	
P502-8417S	41 Cu In	7/8" Sweat	
P502-8757S	75 Cu In	7/8" Sweat	

Totaline® High Capacity Suction Line Filter Drier



Part #	Dessicant Volume	Connection	Price/Ea
P503-8355S	35 Cu In	5/8" Sweat	
P503-8456S	45 Cu In	3/4" Sweat	
P503-8457S	45 Cu In	7/8" Sweat	
P503-8509S	50 Cu In	1-1/8" Sweat	

Totaline® Heat Pump Filter Drier - Bi Flow

- Bi-directional
- Provides heat pump system protection in heating and cooling cycles
- Reduces complex piping
- For use with CFC and HCFC refrigerants
- Removes moisture, acids and solids
- Sealed type
- Corrosion resistant epoxy powder paint finish
- May be mounted in any position
- Reduces compressor maintenance
- Solid copper sweat connections
- Filtration: 40 microns
- Maximum working pressure: 680 psig
- UL Listed



Part #	Dessicant Volume	Connection	Price/Ea
P504-8083S	8 Cu In	3/8" ODF	
P504-8084S	8 Cu In	1/2" ODF	
P504-8163S	16 Cu In	3/8" ODF	
P504-8164S	16 Cu In	1/2" ODF	

Totaline® Liquid & Suction Line Replaceable Shell

- Offers the flexibility of using either replaceable filter cores or replaceable filter drier cores
- Provides high liquid line flow capacities for larger air conditioning and refrigeration jobs
- Designed to accept any standard core - core not included
- Can be installed and leak tested without core
- Removable flange cover
- Supplied with 1/4" pipe plug in flange cover
- Full flow fittings for low pressure drop
- Corrosion resistant epoxy powder paint finish
- Sturdy steel shells, solid copper fittings
- 100 Mesh outlet screen



Part #	Connection	No. of Blocks	Dessicant Volume	Price/Ea
P505-8487	7/8" ODF	1	48 cu in	
P505-8489	1-1/8" ODF	1	48 cu in	

Filter-Driers (Continued)

Totaline® Liquid & Suction Line Replaceable Shell

Part #	Connection	No. of Blocks	Dessicant Volume	Price/Ea
P505-84811	1-3/8" ODF	1	48 cu in	
P505-8967	7/8" ODF	2	96 cu in	
P505-8969	1-1/8" ODF	2	96 cu in	
P505-89611	1-3/8" ODF	2	96 cu in	

Totaline® Filter Drier Core

- Universal replacement cores for use in Totaline and other take-apart type filter drier shells



Part #	Recommended Refrigerant:	Application:	Price/Ea
P506-8D48	CFC, HCFC	High Acid Removal 48 cu in	
P506-8H48	CFC, HCFC	High Acid & Water Removal 48 cu in	
P506-8W48	CFC, HCFC, HFC	Burn Out with Charcoal 48 cu in	
F48R	CFC, HCFC, HFC	Felt Core 48 cu in	

Totaline® Liquid Line Burnout Filter Drier

- Rugged steel shell, solid copper fittings
- Corrosion resistant epoxy powder paint finish
- Wax control for low temperature applications
- Extra moisture and acid removal capacity
- Filtration: 40 microns
- Maximum working pressure: 680 psig



Part #	Dessicant Volume	Connection	Price/Ea
P508-8163S	16 Cu In	3/8" Sweat	
P508-8164S	16 Cu In	1/2" Sweat	

Totaltest® Kit



TT2-001



TT2-002

Part #	Description	Price/Ea
TT1-002	All-in-One-Kit w/Instrument, (1) Totaltest Instrument, (2) Blue Tubes, (2) Yellow Tubes, & Case	
TT2-001	Totaltest Moisture Test Tube Replacement Yellow Test Tubes, CFC 12,22,502 5/Pk	
TT2-002	Totaltest Moisture Test Tube Replacement Yellow Test Tubes, R-410A 6/Pk	

Condenser Coils

Part #	Description	List Price
321692-7024	Condenser Coil *	
322337-7008	Condenser Coil *	
50DK408500	Condenser Coil *	

* *Contact Carrier Great Lakes for More Details*

Switches

Temperature Actuated Switch



HH18HA211

Part #	Description	List Price
HH18HA280	Open 80°, Closes 30°, 120VAC *	
HH18HA416	Open 215°, Closes 110°, 120VAC *	
HH12HA163	Open 160°, Closes 105°, 120/240VAC *	
HH18HA148	Open 150°/40° *	
HH18HA166	Open 160°, Manual Reset *	
HH18HA194	Open 180°, Closes 140° *	
HH18HA195	Open 195°, Closes 155° *	
HH18HA211	Open 225°, Closes 175° *	
HH18HA291	Open 290°, Manual Reset *	
HH18HA350	Open 350°, Closes 280°, 120VAC *	
HH18HA449	Open 350°, 120VAC *	
HH18HB032	Open 33°, Closes 45° *	
HH18HV125	Open 125°, Closes 90° *	
HH18HV131	Open 130°, Closes 100° *	
HH18HV135	Open 135°, Closes 110°, 240VAC *	
HH18HV140	Open 140°, Closes 110° *	
HH18HV145	Open 145°, Closes 115°, 240VAC *	
HH18HV155	Open 155°, Closes 125°, 240VAC *	
HH18HV170	Open 170°, Closes 140° *	
HH18HV185	Open 185°, Closes 155° *	
HH18HV205	Open 205°, Closes 175° *	
HH19ZA150	Open 150°, Closes 110° *	
HH19ZB175	Open 116°, Closes 175° *	
HH19ZH175	Open 195°, Non-Resettable *	
HH19ZH195	Open 195°, Non-Resettable, 14FLA@120/240V *	
HH22HA060	Open 75°, 120/240VAC, 45F ADJ *	
HH22HA141	Open 160°, Closes 140° *	
HH22HA191	Open 190°, Closes 150° *	
HH22HA194	Open 190°, Closes 150° *	
HH22HA225	Open 225°, Closes 185° *	
HH22HB075	Open 55°, Closes 65° *	

* Contact Carrier Great Lakes for More Details

Factory Authorized
Parts (OEM)

Pressure Switch



306621-752

Part #	Description	Make	Break	List Price
HK06NB023	Pressure Switch .81 WCPF Dual	1.60wc Min	1.81wc Max	
HK06NB124	Pressure Switch	-1.81	-1.58	
HK06WC090	Pressure Switch	-0.33	-0.03	
HK02LB008	LP Pressure Switch	*	*	
HK06NA005	Pressure Switch	2.21 WCPF	2.21 WCPF	
HK06NA010	Pressure Switch, 1.05 Blower Dual Switch	*	*	
HK06NA015	Pressure Switch, Dual Switch	1.32	2.21	
HK06NB013	Pressure Switch	.91 WCPF	1.58wc Min 1.81wc Max	
HK06NB017	Pressure Switch, Dual Switch	.71 WCPF	1.60wc Min 1.81wc Max	
HK06NB019	Pressure Switch	-1.85	-1.58	
HK06NB065	Pressure Switch	-0.8	-0.65	
HK06NB123	Pressure Switch	-1.81	-1.58	
HK06NC001	.29 WC PR			
HK06NY001	Pressure Switch, Dual Switch	.33wc PF	.55WC Min .75 Max	
HK06WC012	Pressure Switch	-0.65	-0.55	
HK06WC022	Pressure Switch	-1.18	-1.08	
HK06WC024	Max Pressure .5 PSI, 1/10HP@277VA			
HK06WC069	Pressure Switch	.42wc 3wc SPDT 5psi	0.27WC	
HK06WC070	Pressure Switch, Max Pressure 5 PSI, Range .35 - 1.5WC	*	1.5	
HK06WC077	Max Pressure .5 PSI, 14 WC 28VA @ 24VAC			
HK06WC091	Pressure Switch	.42wc 3wc	.27wc	
HK06WC092	Pressure Switch, 3 WC SPST	*	*	
HK06WC097	Pressure Switch	*	*	
306621-752	Pressure Switch, Max Pressure 5 PSI, Range .35 - 1.5WC	*	*	
312829-751	Pressure Switch Kit Includes: HK06WC012, Bracket, Wire Instructions			
334358-701	Pressure Switch, .91WCPF .04WCPF, 1.79WCPF Triple Switch		*	

* *Contact Carrier Great Lakes for More Details*

High Pressure Switch

- 1/4" Female flare connections



P100AP-4C

Part #	Description	List Price
HK02ZA439	Closes @ 320 lbs, Opens @ 426 lbs, 48" Leads	
HK02ZA442	Closes @ 327 lbs, Opens @ 448 lbs	
HK02ZA395	Closes @ 295 lbs, Opens @ 395 lbs	
HK02ZA453	MAX 488 PSH	
HK02ZB126	Closes @ 257 lbs, Opens @ 126 lbs 30" Leads	
P100AP-4C	Closes @ 170 lbs, Opens @ 250 lbs	

Low Pressure Switch

- 1/4" Female flare connections

Part #	Description	List Price
HK02ZB038	Closes @ 22 lbs, Opens @ 7 lbs, 50" Leads w/Depressor	
HK02ZB044	Closes @ 22 lbs, Opens @ 7 lbs, 50" Leads	
HK02ZB027	Closes @ 27 lbs, Opens @ 67 lbs	
HK02ZB028	Closes @ 60 lbs, Opens @ 27 lbs	
HK02ZB056	Closes @ 95 lbs, Opens @ 50 lbs	
HK02ZB057	Closes @ 66 lbs, Opens @ 23 lbs	

Auxiliary Switch for Contactors



P282-X34300



P282-X34220



P282-X98220

Part #	Description	Price/Ea
P282-X34220	For 30 & 40 Amp Contactors	
P282-X34300	For 50, 60, 75 & 90 Amp Contactors	
P282-X98220	For 30 & 40 Amp "A" Contactors	

Vent Safety Switch

Part #	Description	List Price
HH11AZ180	Opens @ 180° Closes @ 45°, Manual Reset	
HH11AZ200	Opens @ 200° Closes @ 45°, Manual Reset @ 130°	
HH11AZ240	Opens @ 240°, Used on 58GP & 58GS Units	

Rollout Switch

Part #	Description	List Price
HH18HA452	Opens @ 250°, 375VA@ 120VAC, Manual Reset	
HH22HA189	Open on Temp Rise, Temp Range 40° - 150° Max, 30VAC	
350001-2032	Spill/Rollout Switch	

Door Safety Switch

Part #	Description	List Price
HR54ZA003	Used on 58HDC, ED,PAV,RAV,SSC	
HR54ZA006	Used on 58CTA,CVA,DLA,GFA,MCA,MCB,MTA,MTB,MVB,MXA	
HR54ZA101	Used on 58DH,DP,DX,GP,GS,SSB,SS,SXA,SXB,SX	

Oil Safety Switch

Part #	Description	List Price
R8184G4009	Oil Burner Control w/45 Seconds Lock Out Timing	
30GT660018	Diff Cut Out: 6 PSID, Conn: 30,38" Capillary Tube & 1/4" Flare Nuts	

Air Flow Switch

Part #	Description	Price/Ea
S688A1007	Makes @ 250°, Breaks @ 75°, 240VAC	

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Switch Lever Arm

Part #	Description	List Price
HR64ZE014	SPDT 1 Set NO/NC Contacts	
HR64ZE012	Switch Lever Arm	

Plates
Terminal Plate

Part #	Description	List Price
06DA660134	Used in 06D Compressors	

Valve Plate

Part #	Description	List Price
06DA660152	Used in 06DA,DM,DS,DX Compressors	
06DA660153	Used in 06DX Compressors w/Bypass Unloading	
06EA660105	Used in 06E Compressors	
06EA660137	Used in 06CC/CY & 06E Compressors	
06EA660143	Used in 06ER, EY Compressors	
06ER660017	Used in 06ER Compressors	

Blower Plate


Part #	Description	List Price
48CH500403	Used in 48HD,HH,HV,LD	
48CH502133	Used in 48HDT,LDT	
48DP500163	Used in 48DP,DR	
48DP500033	Upper Induced Blower Plate	
320819-301	Plate for Inducers (Residential)	

Fan Plate

Part #	Description	List Price
50DK509568	Fan Plate	

Rooftop Fan Motor Plate

Part #	Description	List Price
48CH500293	For Rooftop Fan Motors	
50DP502093	For Rooftop Fan Motors	
50PQ500852	For Rooftop (1"X 8"Bar) Adjusting	

Valves
Discharge & Suction Compressor Service Valves

Part #	Description	List Price
06DA660062	7/8" Used in 06CC,06DA,DF,DM,DR,DS and RTU'S	

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Valves (Continued)

Discharge & Suction Compressor Service Valves

Part #	Description	List Price
06DA660064	1-1/8" Used in 06CC,06D and RTU'S	
06DA660065	1-3/8" Used in 06CC,06D and RTU'S	
06EA660090	1-5/8" Used in 06CC,06D,06E and RTU'S	
06EA660091	2-1/8" Used in 06E and RTU'S	
06EA660100	Compressor Unloader Pressure Valve	
06EA660135	Compressor Unloader Valve - Electric	

Refrigerant Ball Valve w/Access Fitting



586WAS-6ST



586WAS-8ST



586WAS-10ST



586WAS-11ST



586WAS-13ST

Part #	Size	Connection	Price/Ea
586WAS-10ST	3/8"	Sweat	
586WAS-6ST	1/2"	Sweat	
586WAS-8ST	5/8"	Sweat	
587WAS-14ST	7/8"	Sweat	
591WAS-11ST	1-1/8"	Sweat	
592WAS-13ST	1-3/8"	Sweat	
593WAS-15ST	1-5/8"	Sweat	

Reversing Valve

Part #	Use With:	List Price
EF17BZ251	Heat Pump 25HBA,HBB,HBC,HCA,HCB,PH13	
EF17BZ252	Heat Pump 25HBA,HBR,HCA,HCB,PH13	
EF17BZ271	Heat Pump 25HBA,HBB,HBR,HCA,HCB,PA13	
EF17BZ277	Heat Pump 25HBA,HBR,HCA,HNA,HPA,PH13	
EF19ZZ133	Heat Pump 25HBA,HBB,HBC,HCA,HCB,PH13	

Zone Valve

- For controlling flow of hot & cold water
- With end switch, screw terminals & manual opener
- Terminal board w/5 terminals
- 125°F maximum ambient temperature
- 24V, 50/60Hz

Honeywell



Part #	Description	Price/Ea
V8043F1036	Zone Valve, Honeywell 2 Wire 3/4" Sweat	
V8043F1051	Zone Valve, Honeywell 2 Wire 1" Sweat	

Thermostatic Expansion Valve

Part #	Description	List Price
EA02DZ454	TXV, Rooftop Units Carrier, Bryant	
EA02DZ482	TXV, Rooftop Units Carrier, Bryant	
EA02SC210	TXV, Rooftop Units Carrier, Bryant	

OEM Parts

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Valves (Continued)

Thermostatic Expansion Valve

Part #	Description	List Price
EA03PC462	TXV, Rooftop Units Carrier, Bryant	
EA36YD053	TXV, R-22 Evaporator Coil CNRVU,P 2-3 Ton	
331709-751	TXV, R-22 Replacement Kit, Evaporator Coil CNRVU,P 2-3 Ton	
331709-752	TXV, R-22 Replacement Kit, Evaporator Coil CNRVU,P 3.5-4 Ton	
331709-753	TXV, R-22 Replacement Kit, Evaporator Coil CNRVU,P 5 Ton	
331709-754	TXV, R-410A Replacement Kit, Evaporator Coil CNPVU,P 2-2.5 Ton	
331709-755	TXV, R-410A Replacement Kit, Evaporator Coil CNPVU,P 3 Ton	
331709-756	TXV, R-410A Replacement Kit, Evaporator Coil CNPVU,P 3.5 Ton	
331709-757	TXV, R-410A Replacement Kit, Evaporator Coil CNPVU,P 4-5 Ton	

Pressure Regulating Valve

Part #	Description	List Price
EA52DC022	Pressure Regulating Valve, HGBP Rooftop Units Carrier Bryant	

Valve

Part #	Description	List Price
9298	Valve, Henry Positive Oil Exchange, Comp Crankcase Oil Flush 1/4"MPT	
EP23LC090	Angle Drain Valve	

Service Valve Caps

Part #	Description	List Price
EN99ZA006	Valve Stem Cap, For Service Valve 06EA660090	
EN99ZA018	Valve Stem Cap, For Service Valve 5F660002	
EN99ZF027	Valve Stem Cap, For Parker Valve 5/8", 3/4", 7/8" Carrier, Bryant	

Supports

Part #	Description	List Price
50DK400218	Support Assembly	
50DK404294	Insulated Support Assembly	
50DK404351	Support Bracket	
50DK405819	Support Plate w/Insulation	
50DK405910	Support Plate	
50DK406230	Support Plate	
50DK406552	Burner Support Assembly	
50DK505990	Support	
50DW500247	Burner Support	
48DP500954	Orifice Support Plate	

Tubes

Drain Tube



Part #	Description	List Price
310866-752	Drain Tube Kit, Preformed Tube 7/8OD/Tube 5/8"OD x 22"	
322055-301	Drain Tube, 17" Long w/Clamps	

Discharge Tube

Part #	Description	List Price
329105-401	Copper Header Assembly	

Pilot Tube

Part #	Description	List Price
48DJ402264	Crossover Tube - Lower	

Crossover Tube

Part #	Description	List Price
48DP500213	Crossover Tube, L Shape 18.5" Long	
48DP500313	Upper Crossover Tube, L Shape 18.5" Long	
50DW500277	Crossover Tube, U Shape 19.5" & 17" Long	
99AC500533	Crossover Tube, L Shape 8.5" Long	
48DP500423	Lower Crossover Tube, L Shape 18.5" Long	
LH680011	Crossover Tube, L Shape 13.5" Long	

Baffles

Part #	Description	List Price
320651-301	Baffle, Rectangular	
48CH501442	Flue Baffle, 32" Long for RTU's	
48CH501432	Flue Baffle, 24.5" Long for RTU's	
74293-1	Flue Baffle, V Shape 16-3/8" Long	
48DP500162	Rod Baffle, 17-1/4" Long, use with KA66AB037 Clamp	
48TJ500399	Gas Baffle, HX-Round Honey Combed for RTU's	

Clamp

Part #	Description	List Price
KA66AB037	Clamp	

Flues

Flue Box

Part #	Description	List Price
48DP500093	Split Flue Box	
48DP500103	Split Flue Box	
48DP402184	Split Flue Box	
48CH500654	Flue Box for 48HD,LD Units	
48CH503114	Flue Box for 48HD,48LDT Units	

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Flue Plate

Part #	Description	List Price
48CH502153	Flue Plate	

Flue Box Cover

Part #	Description	List Price
48CH502054	Flue Box Cover	
48CH502123	Flue Box Cover	
48CH500413	Flue Box Cover	
48DP400082	Flue Box Cover	

Grommets

Part #	Description	List Price
308607-201	Sight Glass Grommet*	
AS88PD005	Door Screw Grommet*	
KA56GR540	Inducer Motor Mount Rubber Grommet*	
KA56GR560	Inducer Motor Mount Grommet*	
KA56GR561	Inducer Motor Mount Rubber Grommet*	
P251-0079	Grommet That Attaches Into Arm to Allow Flexibility, 3 per Bag	

** Contact Carrier Great Lakes for More Details*

Plugs

Part #	Description	List Price
50HJ400345	Economizer Bypass Plug, 12 Pin Bypass Plug	
EK02JA170	Fusible Plug 170°	
EK02JA203	Fusible Plug 210°	
EK41JK101	Fusible Plug	
HK70EZ009	Personality Plug (PL4) Furnace Control	
HK70EZ010	Personality Plug (PL4) Furnace Control	
HK70EZ012	Personality Plug (PL4) Furnace Control	

Transducers

Part #	Description	List Price
HK05YZ001	Pressure Transducer	
HK05YZ007	Pressure Transducer	

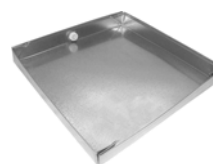
Coupling Boxes

Coupling Box Assembly Kit

- Includes:
 - (1) Coupling box assembly
 - (5) Stainless steel screws
 - Instructions

Part #	Description	Used On:	List Price
308593-751	Coupling Box Assembly Kit	SXA040,060,080 SXB060,080; SXC040,060,080	
308593-752	Coupling Box Assembly Kit	SXA100, SXB100, SXC100	
308593-753	Coupling Box Assembly Kit	SXA120, SXC120	

Drain Pans



Part #	Description	Used On:	List Price
309715-701	Condensate Drain Pan, 14" Wide	CC5 /CD5 018 -030	
309715-702	Condensate Drain Pan, 17" Wide	CC5 /CD5 024 -036	
309715-703	Condensate Drain Pan, 21" Wide	CC5 /CD5 036 -048	
309715-704	Condensate Drain Pan, 24" Wide	CC5 /CD5 042 -060	
309715-705	Condensate Drain Pan, 24" Wide	CC5 /CD5 AXW & BXW 060	
322838-751	Condensate Drain Pan, 14" Wide	CK5 /CNPVP/CNRVP 018-030	
322838-752	Condensate Drain Pan, 17" Wide	CK5 /CNPVP/CNRVP 024-042	
322838-753	Condensate Drain Pan, 21" Wide	CK5 /CNPVP/CNRVP 036-048	
322838-754	Condensate Drain Pan, 24" Wide	CK5 /CNPVP/CNRVP 048-060	
327872-701	Condensate Drain Kit	58MXA,MCA,MTA Furnaces	
50DK407017	Condensate Drain Pan	48DJD,DJE,HJD,HJE RTU's	

Condensate Drain Traps

Part #	Description	List Price
328060-701	Condensate Trap Used On 58HDX Furnace	
319830-402	White, Rectangular for Carrier, Bryant, Payne	
308589-401	Round, Black for 58SX Models	

Miscellaneous Parts & Accessories



322057-301

Part #	Description	List Price
5F201311	Adapter	
318423-701	Sweat Adapter	
49BH680007	Humidifier Adapter, 1/4" Compression to Hose Fitting	
0G0728	Sensor Kit, General Coolant Level Sensor	
HY01CF279	Female Receptacle	
HY07680001	Female Receptacle	

Miscellaneous Parts & Accessories (Continued)

Part #	Description	List Price
308574-201	Vent Coupling, Used on 58SX,SXA,SXB,SXC	
38AB508362	Clamp, Used on 38AB,AD,AE 48DJD,DJR	
38RR501871	Bracket, Used on 40RR, 50BA	
48DA415592	Bracket, Used on 40RR, 48DD,DP,HD,HDT	
50DK509555	Bracket, Used on 48HJD,HJE,HJF	
5F202061	Clip, Used on 5H Open Drive Compressors	
5H120732	Seal, Used on 5H Open Drive Compressors	
5H401002	Bearing, Used on 5H Open Drive Compressors	
5H401003	Cylinder Sleeve, Used on 5H Open Drive Compressors	
5H40103	Rod, Used on 5H Open Drive Compressors	
5H401142	Carbon Steel Disc, Used on 5H Open Drive Compressors	
5H401201	Lock Plate, Used in 5H40,60,66,86,120,26 Compressors	
5H40482	Piston, Used on 5H Open Drive Compressors	
5H401791	Spring, Used on 5H Open Drive Compressors	
5H402221	Ring, Used on 5H Open Drive Compressors	
5H407322	Spring, Used on 5H Open Drive Compressors	
5H40962	O/P Regulator, Used on 5H Open Drive Compressors	
5H40A372	Pump, Used on 5H Open Drive Compressors	
AH20AB555	Bolt, Used on 5H Open Drive Compressors	
AU35QA272	Accurator Piston Retainer for CC5 Coils	
AU51AS271	Washer, Used on 5H Compressors	
AU51YA008	Washer, Used on 5H Compressors	
EA52PK001	Body, Used on 38HDF, 40QNB,QNH Units	
EA52PL001	Cap, Used of 38HDF, 40QNB,QNH Units	
EK55JC051	Fusible Tee for 06E	
HF91AA002	Pivot, For Economizer	
HF91BB125	Linkage Connection, For Economizer	
KS70SZ180	U-Joint	
51HK400163	Room A/C Knob	
52SQ401871	Black Control Knob, Used on 52SEC,SED	
KA21RB155	Phenolic Knob, Used on 30GT, 48HJD,HJE,HJF	
2184404-U	1-Stage Fuel Pump, Used for 58CMA Oil Furnace	
06DA660057	Suspension Kit, Used on 06CC/06D Compressors	
06DA660126	Bearing Head & Oil Pump Assembly, for 06D Compressors	
06EA660157	Oil Pump & Bearing Head Assembly, for 06E Compressors	
06EA660139	Capacity Control Modification Package w/Pressure Valve for 06E Compressors	
06WP660002	Compressor Mounting Plate	
0D5070ASRV	Battery Charger, for ASPAS Generators	
0E9295	Choke Assembly, for ASPAS Generators	
1280002	Low Cut Cutoff for BS1, BS2 Boilers	
2272137	Low Water Cutoff for BS1, BS2 Boilers	
240005246	Water Temp/Pressure Gauge	
309433-211	Pressure Gauge for BW4, BW5 Boilers	
240006938	Vent Damper 6" for BW1, BW2 Boilers	
307566-751	Fusible Link for 58GFA,GS,PAV,WAV Furnaces	
311162-430	Silicone Tubing for Pressure Switches, 60"	

Factory Authorized
Parts (OEM)

Miscellaneous Parts & Accessories (Continued)

Part #	Description	List Price
318172-701	Furnace Burner, In Shot	
319847-401	Box, Air Inlet for 58MCA,MCB,MXA,MXB,MVP,MVB	
319848-301	Cap, End for 58MCA,MCB,MXA,MXB,MVP,MVB	
320673-402	Fan Guard for Residential A/C Units	
329682-401	Fan Guard for 24ABA/ABR, 25HBA/HBR Units	
323746-401	Fan Guard for 38CKB/CKC Units	
320788-704	Blower Housing Assembly for 58MCA,MXA,MTA,MVP Furnaces	
321142-301	Comb Air Disc for 58MCA,MXA,MTA,MVP Furnaces	
321143-201	Drain Connector for 58MCA,MXA,MTA,MVP Furnaces	
321147-301	Vent Extension for 58MCA,MXA,MTA,MVP Furnaces	
322057-301	Elbow for 58MCA,MXA,MTA,MVP Furnaces	
323017-201	Indicator, Plastic for 58MCA,MXA,MTA,MVP Furnaces	
324392-751	Washer Kit (12 Pcs) Teflon O-Rings	
324591-401	Grille, Inlet for 38TG,TPA,TUA Units	
324806-753	Rubber Parts Kit for 58MEB,MVP Furnaces	
326723-751	Control Door Kit for 58CTA,STA Furnaces	
328963-751	(2) Caps, .75 Hex w/Label for 24ABA,ABB,ABC Units	
329134-401	Catch Door for 58CTA,CVA,STA Furnaces	
329494-751	Bracket/Gasket Kit used with LH33ZS004	
32LT660004	230V MotorMaster/Drive	
32LT660005	460V MotorMaster/Drive	
330426-409	Arm & Grommet Assembly for 58HDX Furnaces	
33CSACC-AZ	Debonair Zone Control Module	
38AQ680001	Grease, Conductive for 06D,06E Crankcase Heaters	
40QB660029	Pan Repair Kit for 40QB,QBS,QH,QHS	
4401	Sensor and Shield for FAVXXR6C2100	
48CH500712	Igniter Bracket for 48HD,HDD,HDT	
48CH660001	Rework Kit for 579 DEW & DPW, 48HD, LD	
48CH660002	Rework Kit for 48HD,HDD,HDT	
48DD502453	Housing for 48DD & 48DF	
48DE401822	Bracket Assembly for 48DD,DE,DP,DR	
48DJ660007	Blower Motor Kit	
48DJ660008	Blower Motor Kit	
48DJ660009	Blower Motor Kit	
48DP500662	Heat Shield for 48DP & 48DR	
48HJ660001	Hood And Baffle Rod Kit for 48HJD,HJE,HJF	
49BH102339	Kit Suppression	
50K163042	Muffler for 06D Compressors	
50BA414752	Bracket for 40RM, 48DJD,DJE,HJD,HJE	
50DK400290	Cover Assembly Heat for 40RM, 48DJD,DJE,HJD,HJE	
50DK400330	Heatplate Assembly for 40RM, 48DJD,DJE,HJD,HJE	
50DK400813	Cover for 40RM, 48DJD,DJE,HJD,HJE	
50DK400815	Tube Exhaust Assembly for 48TJ660001 Heat Exchanger	
50DK406792	Filter Door Kit for 48DJD,DJE	
50DK406793	Filter Door Kit for 48DJD,DJE	
50DK405975	Gas Manifold Assembly	

Miscellaneous Parts & Accessories (Continued)

Part #	Description	List Price
50DK407029	Burner Assembly for 48 Series - All Sizes	
50DK407030	Burners for 48 Series - All Sizes	
50DK500066	Scroll Fan for 48DJD,DJE,TJD,TJE	
50DK500131	Grille Outlet	
50DK500704	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK501890	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK501891	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK501892	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK502662	Regulator Exhaust for 48 Series Heat Exchanger Part	
50HJ500451	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK504557	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK500705	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK503891	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK506334	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK506358	Regulator Exhaust for 48 Series Heat Exchanger Part	
50HJ500452	Regulator Exhaust for 48 Series Heat Exchanger Part	
50DK506176	Insulation for Inducer on RTU's	
50EQ400532	Snubber Assembly for 48DJD,DJE and Chillers	
50ES500119	Plate Fan for 48ES	
50HJ403024	Wire High Voltage for 48DS,TJD,TJE,TJF	
50HJ442730	Sensor Hall Effect for 48TCED, 48TCFE	
50HJ540567	Actuator for 48TCED, 48TCFE	
50HJ540568	Controller for 48TCED, 48TCFE	
50HJ680050	Conversion Kit for Novar Economize Control	
50HJ680052	Conversion Kit for Novar Economize Control	
50HJ680053	Conversion Kit for Novar Economize Control	
50TG405203	Fan Field Fix Kit for 48HJD,HJE,HJF	
50TJ660007	MCHX Condenser Repair for all Aluminum Coils	
50TJ680014	Blade & Gear Kit for Economizers	
5570B	Oil Nozzle Type B .55 for Oil Furnaces	
58SX660003	Shaft Seal Kit for 58SX Inducer Motors	
99WZ2572XC206518	Sensor Wire for 48SS,TJD,THE,TJF	
ALC-037043	TXV TCL-TCLE w/Cage Assembly X22440B5B	
X22440B6B	Cage Assembly for TXV	
AMS-30032	Holesaw, 2" Diameter	
AS22EP286	Strike (Top/Front) Plate for 58MXA,MXB,MVB,MVP,MTA,MTB Furnaces	
AS22EP287	Door Latch for 58MXA,MXB,MVB,MVP,MTA,MTB Furnaces	
CS28B0937	EMI/RFI Suppressors & Ferrites Barrel Cable Snap Tie Wrap Style	
EA09CW082	Element Power for 48DD,DE,DP	
HK32AA002	Temp Controller for 48HJD,HJE,HJF	
HK35AA009	Multi-Function Timer Board for 38AH Units	
HK35AC002	Relay Phase Monitor for 38CKC,TUA Units	
HT08AH115	Power Choke for 58CVA,MVB,SXB,UVB Furnaces	
KA75UG100	Vibration Isolator for 38TDB,TKB,TUA,TZA Units	
P806-E1-4A	90 Elbow - Half Union, 50/Box	
50HJ660010	Rod Assembly Kit for Economizers	

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Part #	Description	List Price
0170307X23	PC Board for 40AQ,QKB,QKE	
0352041X27	Motor for 40QKB,QKE Units	
0390105X06	Condensate Pump for 40QKB,QKE Units	
146-62-092	Pilot Assembly 3 Cell for BW2, BW3 Boilers	
311235-401	Wiring Harness for 58SXZ	
320735-701	Wiring Harness for 58MVP	
328963-751	2 Caps, .75 hex w/Label, Liquid for 38CKC,BRG	

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