



The new degree of comfort.™

Rheem Value Series Heat Pumps

14PJM- Series

Efficiencies up to 14.50 SEER/12.00 EER/8.50 HSPF
Nominal Sizes 1.5-5 Ton [5.28 to 17.6 kW]



"Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your Contractor for details or visit www.energystar.gov."

- Rheem Value Series remote heat pumps offer comfort and dependability for single, multi-family and light commercial applications.
- Painted louvered steel cabinet
- Easily accessible control box

- Condenser coils constructed with copper tubing and enhanced aluminum fins
- Grille/Motor mount for quiet fan operation
- Filter Drier (shipped – not installed)



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Model Number Identification

<u>14</u>	<u>P</u>	<u>J</u>	<u>M</u>	<u>18</u>	<u>A</u>	<u>01</u>
14.5 SEER	P = HEAT PUMP	<u>VOLTAGE</u> J = 208-230 SINGLE PHASE	M = 2ND DESIGN (R-410A)	<u>NOMINAL COOLING CAPACITY</u> 18 = 18,000 BTU/HR [5.28 kW] 24 = 24,000 BTU/HR [7.03 kW] 30 = 30,000 BTU/HR [8.79 kW] 36 = 36,000 BTU/HR [10.55 kW] 42 = 42,000 BTU/HR [12.31 kW] 48 = 48,000 BTU/HR [14.07 kW] 60 = 60,000 BTU/HR [17.58 kW]	<u>CABINET</u> A = FULL METAL JACKET	<u>RHEEM VALUE SERIES</u>

Accessories

- High Pressure Control (RXAB-A07)
- Low Ambient Control (RXAD-A08)
- Compressor Time Delay Control
- Sound Enclosure

Thermostats



200-Series *
Programmable



300-Series *
Deluxe Programmable



400-Series *
Special Applications/
Programmable

500-Series *
Communicating/
Programmable

Brand	Descriptor (3 Characters)	Series (3 Characters)	System (2 Characters)	Type (2 Characters)
RHC	-	TST	213	UN
RHC=Rheem	TST=Thermostat	200=Programmable 300=Deluxe Programmable 400=Special Applications/ Programmable 500=Communicating/ Programmable	GE=Gas/Electric UN=Universal (AC/HP/GE) MD=Modulating Furnace DF=Dual Fuel CM=Communicating	SS=Single-Stage MS=Multi-Stage

* Photos are representative. Actual models may vary.

For detailed thermostat match-up information,
see specification sheet form number T11-001.

Scroll® Compressor

The reliable scroll compressor is the key to efficiency for this Rheem model. It's the latest in high-efficiency compressor technology. The advanced scroll compressor offers low noise and vibration characteristics and features tolerance to liquid refrigerant and system contamination. The scroll compressor also has low start torque, reducing start problems in the field. And its unique design enables heat pumps to perform efficiently and quietly.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H [kW]	COP	BTU/H [kW]	COP	
Rev. 1/28/13	RHLL-HM2417(RCSL-H*2417) ①	18,600 [5.4]	13,550 [4.0]	5,050 [1.5]	12.00	14.50	76	600 [283]	17,800 [5.2]	3.68	10,900 [3.2]	2.36	8.20
	RHBL-FR24T	19,600 [5.7]	14,900 [4.4]	4,700 [1.4]	12.00	14.50	76	600 [283]	16,500 [4.8]	3.48	9,500 [2.8]	2.04	8.20
	RCFL-H*2414	18,200 [5.3]	13,200 [3.9]	5,050 [1.5]	11.00	13.50	76	600 [283]	18,300 [5.4]	3.42	11,400 [3.3]	2.24	7.70
	RCFL-H*2417	18,200 [5.3]	13,200 [3.9]	5,050 [1.5]	11.00	13.50	76	600 [283]	18,300 [5.4]	3.42	11,400 [3.3]	2.24	7.70
	RCFL-H*2417(RGFE-06(E,N)MCKS)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	575 [271]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGFE-07(E,N)MCKS)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	600 [283]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGFG-06EMCKS)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	575 [271]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGFG-07EMCKS)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	600 [283]	17,300 [5.1]	3.56	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGGE-06(E,N)MCKS)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	625 [295]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGGE-07(E,N)MCKS)	18,600 [5.4]	13,600 [4.0]	5,000 [1.5]	12.00	14.50	76	575 [271]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGJF-06(E,N)MCKS)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	625 [295]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGJF-07(E,N)MCKS)	18,600 [5.4]	13,600 [4.0]	5,000 [1.5]	12.00	14.50	76	575 [271]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
18	RCFL-H*2417(RGLE-07(E,N)AMKR)	18,600 [5.4]	13,600 [4.0]	5,000 [1.5]	12.00	14.50	76	600 [283]	17,300 [5.1]	3.6	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGLT-07?AMK?)	19,000 [5.6]	14,100 [4.1]	4,900 [1.4]	12.00	14.50	76	675 [319]	17,300 [5.1]	3.56	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGLT-07(E,N)AMKR)	19,000 [5.6]	14,100 [4.1]	4,900 [1.4]	12.00	14.50	76	675 [319]	17,300 [5.1]	3.56	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGPE-05(E,N)BMKR)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	575 [271]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGPE-07(E,N)AMKR)	18,600 [5.4]	13,600 [4.0]	5,000 [1.5]	12.00	14.50	76	625 [295]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGPT-05?BMK?)	18,800 [5.5]	13,900 [4.1]	4,900 [1.4]	12.00	14.50	76	650 [307]	17,400 [5.1]	3.54	10,500 [3.1]	2.24	8.20
	RCFL-H*2417(RGPT-05(E,N)BMKR)	18,800 [5.5]	13,900 [4.1]	4,900 [1.4]	12.00	14.50	76	650 [307]	17,400 [5.1]	3.54	10,500 [3.1]	2.24	8.20
	RCFL-H*2417(RGPT-07(E,N)AMKR)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	625 [295]	17,300 [5.1]	3.56	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGPT-07?AMK?)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	625 [295]	17,300 [5.1]	3.56	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(RGRM-04(E,N)MAES)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	575 [271]	17,400 [5.1]	3.56	10,500 [3.1]	2.24	8.20
	RCFL-H*2417(RGRM-06(E,N)MAES)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	600 [283]	17,400 [5.1]	3.56	10,500 [3.1]	2.24	8.20
	RCFL-H*2417(RGRM-07(E,N)MAES)	18,400 [5.4]	13,400 [3.9]	5,000 [1.5]	12.00	14.50	76	625 [295]	17,400 [5.1]	3.52	10,500 [3.1]	2.22	8.15
	RCFL-H*2417(RGTM-06(E,N)MAES)	18,600 [5.4]	13,600 [4.0]	5,000 [1.5]	12.00	14.50	76	575 [271]	17,300 [5.1]	3.6	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(ROCA-070E03)	18,600 [5.4]	13,600 [4.0]	5,000 [1.5]	12.00	14.50	76	600 [283]	17,300 [5.1]	3.58	10,400 [3.0]	2.26	8.20
	RCFL-H*2417(ROLA-070E03)	18,500 [5.4]	13,500 [4.0]	5,000 [1.5]	12.00	14.50	76	600 [283]	17,400 [5.1]	3.56	10,500 [3.1]	2.24	8.20
	RHKL-HM2417(RCSL-H*2417)	18,800 [5.5]	13,900 [4.1]	4,900 [1.4]	12.00	14.50	76	650 [307]	17,400 [5.1]	3.56	10,500 [3.1]	2.26	8.20
	RHSL-HM1817(RCSL-H*2417)	18,200 [5.3]	13,200 [3.9]	5,000 [1.5]	11.50	14.00	76	600 [283]	17,700 [5.2]	3.38	10,800 [3.2]	2.16	7.70

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				DOE Region IV HSPF
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H [kW]	COP	BTU/H [kW]	COP	
Rev. 1/28/13	RHLL-HM2417(RCSL-H*2417) ①	23,800 [7.0]	17,150 [5.0]	6,650 [1.9]	12.00	14.50	74	800 [378]	22,800 [6.7]	3.64	14,400 [4.2]	2.44	8.50
	RHBL-FR24T	25,400 [7.4]	19,500 [5.7]	5,900 [1.7]	12.00	14.50	74	800 [378]	22,400 [6.6]	3.42	13,200 [3.9]	2.10	8.20
24	RCFL-H*2414+RXMD-C04	23,200 [6.8]	16,600 [4.9]	6,600 [1.9]	11.00	13.00	74	800 [378]	21,800 [6.4]	3.42	13,400 [3.9]	2.30	7.70
	RCFL-H*2417(RGFE-06(E,N)MCKS)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	11.50	14.00	74	800 [378]	22,400 [6.6]	3.52	13,900 [4.1]	2.32	8.20
	RCFL-H*2417(RGFE-07(E,N)MCKS)	23,400 [6.9]	16,600 [4.9]	6,800 [2.0]	11.50	14.00	74	725 [342]	22,200 [6.5]	3.54	13,900 [4.1]	2.34	8.20
	RCFL-H*2417(RGFG-06EMCKS)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	11.50	14.00	74	800 [378]	22,400 [6.6]	3.52	13,900 [4.1]	2.32	8.20
	RCFL-H*2417(RGFG-07EMCKS)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	11.50	14.00	74	800 [378]	22,400 [6.6]	3.52	13,900 [4.1]	2.32	8.20
	RCFL-H*2417(RGGE-06(E,N)MCKS)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	11.50	14.00	74	825 [389]	22,400 [6.6]	3.52	13,900 [4.1]	2.32	8.20
	RCFL-H*2417(RGGE-07(E,N)MCKS)	23,600 [6.9]	16,800 [4.9]	6,800 [2.0]	12.00	14.50	74	750 [354]	22,200 [6.5]	3.56	13,800 [4.0]	2.34	8.20
	RCFL-H*2417(RGJF-06(E,N)MCKS)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	11.50	14.00	74	825 [389]	22,400 [6.6]	3.52	13,900 [4.1]	2.32	8.20
	RCFL-H*2417(RGJF-07(E,N)MCKS)	23,600 [6.9]	16,800 [4.9]	6,800 [2.0]	12.00	14.50	74	750 [354]	22,200 [6.5]	3.56	13,800 [4.0]	2.34	8.20
	RCFL-H*2417(RGLE-07(E,N)AMKR)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	12.00	14.50	74	800 [378]	22,200 [6.5]	3.54	13,900 [4.1]	2.34	8.20
	RCFL-H*2417(RGLT-07?AMK?)	24,000 [7.0]	17,500 [5.1]	6,500 [1.9]	12.00	14.50	74	850 [401]	22,800 [6.7]	3.6	14,500 [4.2]	2.40	8.20
	RCFL-H*2417(RGLT-07(E,N)AMKR)	24,000 [7.0]	17,500 [5.1]	6,500 [1.9]	12.00	14.50	74	850 [401]	22,800 [6.7]	3.6	14,500 [4.2]	2.40	8.20
	RCFL-H*2417(RGPE-05(E,N)BMKR)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	11.50	14.00	74	800 [378]	22,400 [6.6]	3.52	13,900 [4.1]	2.32	8.20
	RCFL-H*2417(RGPE-07(E,N)AMKR)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	12.00	14.50	74	825 [389]	22,200 [6.5]	3.54	13,900 [4.1]	2.34	8.20
	RCFL-H*2417(RGPT-05(E,N)BMKR)	24,000 [7.0]	17,500 [5.1]	6,500 [1.9]	11.50	14.00	74	850 [401]	22,400 [6.6]	3.48	14,000 [4.1]	2.30	8.20
	RCFL-H*2417(RGPT-05?BMK?)	24,000 [7.0]	17,500 [5.1]	6,500 [1.9]	11.50	14.00	74	850 [401]	22,400 [6.6]	3.48	14,000 [4.1]	2.30	8.20
	RCFL-H*2417(RGPT-07?AMK?)	24,000 [7.0]	17,500 [5.1]	6,500 [1.9]	11.50	14.00	74	850 [401]	22,400 [6.6]	3.5	14,000 [4.1]	2.32	8.20
	RCFL-H*2417(RGPT-07(E,N)AMKR)	24,000 [7.0]	17,500 [5.1]	6,500 [1.9]	11.50	14.00	74	850 [401]	22,400 [6.6]	3.5	14,000 [4.1]	2.32	8.20
	RCFL-H*2417(RGRM-04(E,N)MAES)	23,600 [6.9]	17,000 [5.0]	6,600 [1.9]	11.50	14.00	74	800 [378]	22,400 [6.6]	3.48	14,000 [4.1]	2.30	8.20
	RCFL-H*2417(RGRM-06(E,N)MAES)	23,600 [6.9]	17,000 [5.0]	6,600 [1.9]	11.50	14.00	74	825 [389]	22,400 [6.6]	3.48	14,000 [4.1]	2.30	8.20
	RCFL-H*2417(RGRM-07(E,N)MAES)	23,800 [7.0]	17,300 [5.1]	6,500 [1.9]	11.50	13.50	74	850 [401]	22,600 [6.6]	3.44	14,200 [4.2]	2.28	8.00
	RCFL-H*2417(RGTM-06(E,N)MAES)	23,600 [6.9]	16,800 [4.9]	6,800 [2.0]	12.00	14.50	74	750 [354]	22,200 [6.5]	3.56	13,800 [4.0]	2.34	8.50
	RCFL-H*2417(RHWB-04WMX36A)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	12.00	14.50	74	825 [389]	22,400 [6.6]	3.52	13,900 [4.1]	2.32	8.20
	RCFL-H*2417(ROCA-070E03)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	12.00	14.50	74	800 [378]	22,200 [6.5]	3.54	13,900 [4.1]	2.34	8.20
RCFL-H*2417(ROCA-070E04)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	12.00	14.50	74	800 [378]	22,200 [6.5]	3.54	13,900 [4.1]	2.34	8.20	
RCFL-H*2417(ROLA-070E03)	23,800 [7.0]	17,200 [5.0]	6,600 [1.9]	12.00	14.50	74	800 [378]	22,200 [6.5]	3.54	13,900 [4.1]	2.34	8.20	
RCFL-H*2417+RXMD-C04	23,200 [6.8]	16,600 [4.9]	6,600 [1.9]	11.00	13.00	74	800 [378]	21,800 [6.4]	3.42	13,400 [3.9]	2.30	7.70	

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H [kW]	COP	BTU/H [kW]	COP	
Rev. 1/28/13 24	RHKL-HM2417(RCSL-H*2417)	24,000 [7.0]	17,500 [5.1]	6,500 [1.9]	12.00	14.50	74	850 [401]	22,400 [6.6]	3.52	13,900 [4.1]	2.32	8.20
	RHSL-HM2417(RCSL-H*2417)	23,400 [6.9]	16,800 [4.9]	6,600 [1.9]	11.00	13.50	74	800 [378]	22,800 [6.7]	3.38	14,300 [4.2]	2.24	7.70
30	RHBL-FR36T	30,600 [9.0]	23,500 [6.9]	7,100 [2.1]	12.00	14.50	73	1,025 [484]	29,200 [8.6]	3.68	16,600 [4.9]	2.28	8.50
	RCFL-H*3617	29,200 [8.6]	21,650 [6.3]	7,550 [2.2]	11.00	13.00	73	1,000 [472]	29,400 [8.6]	3.44	18,500 [5.4]	2.28	8.50
	RCFL-H*3617(RGFE-06(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.00	13.50	73	1,000 [472]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.50
	RCFL-H*3617(RGFE-07(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.00	13.50	73	1,025 [484]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.50
	RCFL-H*3617(RGFG-06EMCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	13.50	73	1,000 [472]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.50
	RCFL-H*3617(RGFG-07EMCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	13.50	73	1,000 [472]	28,600 [8.4]	3.44	17,700 [5.2]	2.26	8.50
	RCFL-H*3617(RGGE-06(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.5	17,500 [5.1]	2.28	8.50
	RCFL-H*3617(RGGE-07(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,600 [8.4]	3.48	17,600 [5.2]	2.28	8.50
	RCFL-H*3617(RGJF-06(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.5	17,500 [5.1]	2.28	8.50
	RCFL-H*3617(RGJF-07(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,600 [8.4]	3.48	17,600 [5.2]	2.28	8.50
	RCFL-H*3617(RGLE-07(E,N)AMKR)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.52	17,400 [5.1]	2.30	8.50
	RCFL-H*3617(RGLT-07(E,N)AMKR)	29,200 [8.6]	21,400 [6.3]	7,800 [2.3]	11.50	14.00	73	925 [437]	28,200 [8.3]	3.58	17,200 [5.0]	2.34	8.20
	RCFL-H*3617(RGLT-07?AMK?)	29,200 [8.6]	21,400 [6.3]	7,800 [2.3]	11.50	14.00	73	925 [437]	28,200 [8.3]	3.58	17,200 [5.0]	2.34	8.20
	RCFL-H*3617(RGPE-05(E,N)BMKR)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	975 [460]	28,400 [8.3]	3.5	17,500 [5.1]	2.28	8.50
	RCFL-H*3617(RGPE-07(E,N)AMKR)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,400 [8.3]	3.52	17,500 [5.1]	2.30	8.50
	RCFL-H*3617(RGPT-05?BMK?)	29,400 [8.6]	22,100 [6.5]	7,300 [2.1]	11.50	13.50	73	1,050 [495]	28,600 [8.4]	3.44	17,700 [5.2]	2.26	8.20
	RCFL-H*3617(RGPT-05(E,N)BMKR)	29,400 [8.6]	22,100 [6.5]	7,300 [2.1]	11.50	13.50	73	1,050 [495]	28,600 [8.4]	3.44	17,700 [5.2]	2.26	8.20
	RCFL-H*3617(RGPT-07?AMK?)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	14.00	73	1,050 [495]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.20
	RCFL-H*3617(RGPT-07(E,N)AMKR)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	14.00	73	1,050 [495]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.20
	RCFL-H*3617(RGRM-04(E,N)MAES)	29,000 [8.5]	21,500 [6.3]	7,500 [2.2]	11.50	13.50	73	1,025 [484]	28,800 [8.4]	3.42	17,800 [5.2]	2.24	8.50
RCFL-H*3617(RGRM-06(E,N)MAES)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	13.50	73	1,000 [472]	28,600 [8.4]	3.44	17,700 [5.2]	2.26	8.50	
RCFL-H*3617(RGRM-07(E,N)MAES)	29,000 [8.5]	21,500 [6.3]	7,500 [2.2]	11.00	13.00	73	1,025 [484]	28,800 [8.4]	3.38	17,900 [5.2]	2.22	8.50	
RCFL-H*3617(RGTM-06(E,N)MAES)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	14.00	73	1,075 [507]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.50	
RCFL-H*3617(RHWP-04WWMX36A)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.48	17,500 [5.1]	2.28	8.20	
RCFL-H*3617(RHWP-06WWMX48A)	29,200 [8.6]	21,500 [6.3]	7,700 [2.3]	11.50	14.00	73	950 [448]	28,400 [8.3]	3.52	17,300 [5.1]	2.30	8.20	
RCFL-H*3617(ROCA-070E03)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,400 [8.3]	3.52	17,400 [5.1]	2.30	8.20	
RCFL-H*3617(ROCA-070E04)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,400 [8.3]	3.52	17,400 [5.1]	2.30	8.20	

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H	COP	BTU/H	COP	
									[kW]		[kW]		
Rev. 1/28/13	RCFL-H*3617(ROLA-070E03)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,400 [8.3]	3.54	17,300 [5.1]	2.32	8.20
	RCFL-H*3617(ROLA-070E04)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,400 [8.3]	3.54	17,300 [5.1]	2.32	8.20
30	RCFL-H*3617+RXMD-C04	29,000 [8.5]	21,500 [6.3]	7,500 [2.2]	11.00	13.00	73	1,000 [472]	27,600 [8.1]	3.44	16,700 [4.9]	2.28	8.50
	RCFL-H*3621	29,200 [8.6]	21,650 [6.3]	7,550 [2.2]	11.00	13.00	73	1,000 [472]	29,400 [8.6]	3.44	18,500 [5.4]	2.28	8.50
	RCFL-H*3621(RGFE-06(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,600 [8.4]	3.48	17,600 [5.2]	2.28	8.50
	RCFL-H*3621(RGFE-07(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.00	13.50	73	1,025 [484]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.50
	RCFL-H*3621(RGFE-09(E,N)ZCMS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.54	17,300 [5.1]	2.32	8.50
	RCFL-H*3621(RGFE-10(E,N)ZCMS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	1,000 [472]	28,400 [8.3]	3.54	17,400 [5.1]	2.30	8.50
	RCFL-H*3621(RGFG-06EMCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,600 [8.4]	3.48	17,600 [5.2]	2.28	8.50
	RCFL-H*3621(RGFG-07EMCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	13.50	73	1,000 [472]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.50
	RCFL-H*3621(RGFG-09EZCMS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.54	17,300 [5.1]	2.32	8.50
	RCFL-H*3621(RGFG-10EZCMS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,400 [8.3]	3.54	17,400 [5.1]	2.30	8.50
	RCFL-H*3621(RGGE-06(E,N)MCKS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.5	17,500 [5.1]	2.28	8.50
	RCFL-H*3621(RGGE-07(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.48	17,500 [5.1]	2.28	8.50
	RCFL-H*3621(RGGE-09(E,N)ZCMS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	1,025 [484]	28,400 [8.3]	3.54	17,400 [5.1]	2.30	8.50
	RCFL-H*3621(RGGE-10(E,N)ZCMS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	1,000 [472]	28,400 [8.3]	3.54	17,400 [5.1]	2.30	8.50
	RCFL-H*3621(RGJF-06(E,N)MCKS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.5	17,500 [5.1]	2.28	8.50
	RCFL-H*3621(RGJF-07(E,N)MCKS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.48	17,500 [5.1]	2.28	8.50
	RCFL-H*3621(RGJF-09(E,N)ZCMS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	1,000 [472]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	8.50
	RCFL-H*3621(RGJF-10(E,N)ZCMS)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	1,000 [472]	28,400 [8.3]	3.54	17,400 [5.1]	2.30	8.50
	RCFL-H*3621(RGLE-07(E,N)AMKR)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.52	17,400 [5.1]	2.30	8.50
	RCFL-H*3621(RGLE-07?BRQ?)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	1,025 [484]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	8.50
	RCFL-H*3621(RGLE-07(E,N)BRQR)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	1,025 [484]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	8.50
	RCFL-H*3621(RGLE-10(E,N)BRMR)	29,800 [8.7]	22,500 [6.6]	7,300 [2.1]	12.00	14.50	73	1,050 [495]	28,200 [8.3]	3.58	17,300 [5.1]	2.32	9.00
	RCFL-H*3621(RGLT-07(E,N)AMKR)	29,200 [8.6]	21,400 [6.3]	7,800 [2.3]	11.50	14.00	73	925 [437]	28,200 [8.3]	3.58	17,200 [5.0]	2.34	8.20
	RCFL-H*3621(RGLT-07?AMK?)	29,200 [8.6]	21,400 [6.3]	7,800 [2.3]	11.50	14.00	73	925 [437]	28,200 [8.3]	3.58	17,200 [5.0]	2.34	8.20
	RCFL-H*3621(RGLT-07?BRQ?)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.58	17,300 [5.1]	2.32	8.20
	RCFL-H*3621(RGLT-07(E,N)BRQR)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.58	17,300 [5.1]	2.32	8.20
	RCFL-H*3621(RGLT-10?BRM?)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.58	17,200 [5.0]	2.34	8.20

Ⓞ Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H [kW]	COP	BTU/H [kW]	COP	
Rev. 1/28/13	RCFL-H*3621(RGLT-10(E,N)BRMR)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.58	17,200 [5.0]	2.34	8.20
	RCFL-H*3621(RGPE-05(E,N)BMKR)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	975 [460]	28,400 [8.3]	3.5	17,500 [5.1]	2.30	8.50
30	RCFL-H*3621(RGPE-07(E,N)AMKR)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,400 [8.3]	3.52	17,400 [5.1]	2.30	8.50
	RCFL-H*3621(RGPE-07(E,N)BRQR)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	1,025 [484]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	9.00
	RCFL-H*3621(RGPE-10(E,N)BRMR)	29,800 [8.7]	22,500 [6.6]	7,300 [2.1]	12.00	14.50	73	1,075 [507]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	8.50
	RCFL-H*3621(RGPT-05(E,N)BMKR)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	13.50	73	1,075 [507]	28,600 [8.4]	3.44	17,700 [5.2]	2.26	8.20
	RCFL-H*3621(RGPT-05?BMK?)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	13.50	73	1,075 [507]	28,600 [8.4]	3.44	17,700 [5.2]	2.26	8.20
	RCFL-H*3621(RGPT-07?AMK?)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	14.00	73	1,050 [495]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.20
	RCFL-H*3621(RGPT-07(E,N)AMKR)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	14.00	73	1,050 [495]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.20
	RCFL-H*3621(RGPT-07(E,N)BRQR)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.50	15.00	73	975 [460]	28,200 [8.3]	3.58	17,200 [5.0]	2.32	8.50
	RCFL-H*3621(RGPT-07?BRQ?)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.50	15.00	73	975 [460]	28,200 [8.3]	3.58	17,200 [5.0]	2.32	8.50
	RCFL-H*3621(RGPT-10?BRM?)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.58	17,200 [5.0]	2.34	8.20
	RCFL-H*3621(RGRM-04(E,N)MAES)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	13.50	73	1,025 [484]	28,600 [8.4]	3.44	17,700 [5.2]	2.24	8.50
	RCFL-H*3621(RGRM-06(E,N)MAES)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	13.50	73	1,000 [472]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.50
	RCFL-H*3621(RGRM-07(E,N)MAES)	29,000 [8.5]	21,500 [6.3]	7,500 [2.2]	11.00	13.50	73	1,025 [484]	28,800 [8.4]	3.38	17,900 [5.2]	2.22	8.50
	RCFL-H*3621(RGRM-07(E,N)YBGS)	29,000 [8.5]	21,500 [6.3]	7,500 [2.2]	11.50	13.50	73	975 [460]	28,600 [8.4]	3.44	17,700 [5.2]	2.26	8.50
	RCFL-H*3621(RGRM-09(E,N)ZAJJS)	29,200 [8.6]	21,500 [6.3]	7,700 [2.3]	12.00	14.50	73	950 [448]	28,400 [8.3]	3.54	17,400 [5.1]	2.30	8.50
	RCFL-H*3621(RGRM-10(E,N)ZAJJS)	29,200 [8.6]	21,700 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.5	17,500 [5.1]	2.28	8.50
	RCFL-H*3621(RGTM-06(E,N)MAES)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	14.00	73	1,075 [507]	28,600 [8.4]	3.46	17,600 [5.2]	2.26	8.50
	RCFL-H*3621(RGTM-07(E,N)RBGS)	29,200 [8.6]	21,500 [6.3]	7,700 [2.3]	12.00	14.50	73	950 [448]	28,200 [8.3]	3.58	17,300 [5.1]	2.32	8.50
	RCFL-H*3621(RGTM-09(E,N)ZAJJS)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	8.50
	RCFL-H*3621(RHWP-04WXM36A)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,025 [484]	28,400 [8.3]	3.5	17,400 [5.1]	2.28	8.20
	RCFL-H*3621(RHWP-06WXM48A)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.54	17,300 [5.1]	2.30	8.20
	RCFL-H*3621(ROCA-070E03)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,800 [8.4]	3.6	17,900 [5.2]	2.38	8.20
	RCFL-H*3621(ROCA-070E04)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	11.50	14.00	73	1,000 [472]	28,400 [8.3]	3.54	17,400 [5.1]	2.30	8.20
	RCFL-H*3621(ROLA-070E03)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	8.20
	RCFL-H*3621(ROLA-070E04)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	975 [460]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	8.20
	RCFL-H*3621(ROLA-115E05)	29,600 [8.7]	22,300 [6.5]	7,300 [2.1]	11.50	14.00	73	1,050 [495]	28,400 [8.3]	3.54	17,400 [5.1]	2.30	8.20
	RCFL-H*3621+RXMD-C04	29,000 [8.5]	21,500 [6.3]	7,500 [2.2]	11.00	13.00	73	1,000 [472]	27,600 [8.1]	3.44	16,700 [4.9]	2.28	8.50

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H	COP	BTU/H	COP	
									[kW]		[kW]		
Rev. 1/28/13 30	RHKL-HM3617(RCSL-H*3617)	29,400 [8.6]	21,900 [6.4]	7,500 [2.2]	12.00	14.50	73	1,025 [484]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	8.50
	RHLL-HM3617(RCSL-H*3617)	29,600 [8.7]	22,100 [6.5]	7,500 [2.2]	12.00	14.50	73	1,000 [472]	28,200 [8.3]	3.56	17,300 [5.1]	2.32	9.00
	RHSL-HM3017(RCSL-H*3617)	28,800 [8.4]	21,200 [6.2]	7,600 [2.2]	11.00	13.50	73	1,000 [472]	28,800 [8.4]	3.42	17,800 [5.2]	2.24	8.50
36	RHLL-HM3617(RCSL-H*3617) ①	35,600 [10.4]	25,700 [7.5]	9,900 [2.9]	12.00	14.50	75	1,175 [554]	35,000 [10.3]	3.58	23,000 [6.7]	2.44	9.00
	RHBL-FR36T	35,800 [10.5]	26,750 [7.8]	9,050 [2.7]	12.00	14.50	75	1,150 [543]	35,400 [10.4]	3.62	22,400 [6.6]	2.50	9.00
	RCFL-H*3617	34,400 [10.1]	24,500 [7.2]	9,900 [2.9]	11.00	13.50	75	1,075 [507]	35,400 [10.4]	3.48	23,400 [6.9]	2.42	8.50
	RCFL-H*3617(RGGE-06(E,N)MCKS)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.50
	RCFL-H*3617(RGGE-07(E,N)MCKS)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.46	23,400 [6.9]	2.42	8.50
	RCFL-H*3617(RGJF-06(E,N)MCKS)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.50
	RCFL-H*3617(RGJF-07(E,N)MCKS)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.46	23,400 [6.9]	2.42	8.50
	RCFL-H*3617(RGLE-07(E,N)AMKR)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.52	23,200 [6.8]	2.46	8.50
	RCFL-H*3617(RGLT-07?AMK?)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.5	23,200 [6.8]	2.46	8.20
	RCFL-H*3617(RGLT-07(E,N)AMKR)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.5	23,200 [6.8]	2.46	8.20
	RCFL-H*3617(RGPE-05(E,N)BMKR)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.50
	RCFL-H*3617(RGPE-07(E,N)AMKR)	36,000 [10.5]	26,900 [7.9]	9,100 [2.7]	11.00	13.50	75	1,225 [578]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.50
	RCFL-H*3617(RGPT-05(E,N)BMKR)	35,600 [10.4]	26,300 [7.7]	9,300 [2.7]	11.50	13.50	75	1,175 [554]	35,600 [10.4]	3.44	23,600 [6.9]	2.42	8.20
	RCFL-H*3617(RGPT-05?BMK?)	35,600 [10.4]	26,300 [7.7]	9,300 [2.7]	11.50	13.50	75	1,175 [554]	35,600 [10.4]	3.44	23,600 [6.9]	2.42	8.20
	RCFL-H*3617(RGPT-07?AMK?)	35,800 [10.5]	26,450 [7.7]	9,350 [2.7]	11.50	13.50	75	1,175 [554]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.20
	RCFL-H*3617(RGPT-07(E,N)AMKR)	35,800 [10.5]	26,450 [7.7]	9,350 [2.7]	11.50	13.50	75	1,175 [554]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.20
	RCFL-H*3617(RGTM-06(E,N)MAES)	35,400 [10.4]	25,550 [7.5]	9,850 [2.9]	12.00	14.00	75	1,075 [507]	35,000 [10.3]	3.56	23,000 [6.7]	2.50	8.50
	RCFL-H*3617(RHWB-04WMX36A)	35,800 [10.5]	25,600 [7.5]	10,200 [3.0]	11.50	14.00	75	1,150 [543]	35,600 [10.4]	3.56	23,800 [7.0]	2.52	8.20
	RCFL-H*3617(RHWB-06WMX48A)	35,800 [10.5]	25,600 [7.5]	10,200 [3.0]	11.50	14.00	75	1,150 [543]	35,600 [10.4]	3.54	23,800 [7.0]	2.50	8.20
	RCFL-H*3617(ROCA-070E03)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	13.50	75	1,200 [566]	35,200 [10.3]	3.5	23,200 [6.8]	2.46	8.20
	RCFL-H*3617(ROCA-070E04)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	13.50	75	1,200 [566]	35,200 [10.3]	3.5	23,200 [6.8]	2.46	8.20
	RCFL-H*3617(ROLA-070E03)	36,000 [10.5]	26,600 [7.8]	9,400 [2.8]	11.50	14.00	75	1,175 [554]	35,000 [10.3]	3.56	23,000 [6.7]	2.48	8.20
	RCFL-H*3617(ROLA-070E04)	36,000 [10.5]	26,600 [7.8]	9,400 [2.8]	11.50	14.00	75	1,175 [554]	35,000 [10.3]	3.56	23,000 [6.7]	2.48	8.20
	RCFL-H*3621	34,400 [10.1]	24,500 [7.2]	9,900 [2.9]	11.00	13.50	75	1,075 [507]	35,400 [10.4]	3.48	23,400 [6.9]	2.42	8.50
RCFL-H*3621(RGFE-09(E,N)ZCMS)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.54	23,200 [6.8]	2.48	8.50	
RCFL-H*3621(RGFE-10(E,N)ZCMS)	36,000 [10.5]	26,850 [7.9]	9,150 [2.7]	11.50	14.00	75	1,225 [578]	35,200 [10.3]	3.52	23,200 [6.8]	2.46	8.50	

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H [kW]	COP	BTU/H [kW]	COP	
Rev. 1/28/13	RCFL-H*3621(RGFG-09EZCMS)	36,000 [10.5]	26,800 [7.9]	9,200 [2.7]	12.00	14.00	75	1,200 [566]	35,200 [10.3]	3.54	23,200 [6.8]	2.48	8.50
	RCFL-H*3621(RGFG-10EZCMS)	36,000 [10.5]	26,800 [7.9]	9,200 [2.7]	12.00	14.00	75	1,200 [566]	35,200 [10.3]	3.52	23,200 [6.8]	2.46	8.50
	RCFL-H*3621(RGGE-06(E,N)MCKS)	35,800 [10.5]	26,550 [7.8]	9,250 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.50
	RCFL-H*3621(RGGE-07(E,N)MCKS)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.46	23,400 [6.9]	2.44	8.50
	RCFL-H*3621(RGGE-09(E,N)ZCMS)	36,200 [10.6]	27,050 [7.9]	9,150 [2.7]	11.50	14.00	75	1,225 [578]	35,000 [10.3]	3.56	23,200 [6.8]	2.48	8.50
	RCFL-H*3621(RGGE-10(E,N)ZCMS)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.54	23,200 [6.8]	2.48	8.50
	RCFL-H*3621(RGJF-06(E,N)MCKS)	35,800 [10.5]	26,550 [7.8]	9,250 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.50
	RCFL-H*3621(RGJF-07(E,N)MCKS)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.46	23,400 [6.9]	2.44	8.50
	RCFL-H*3621(RGJF-09(E,N)ZCMS)	36,200 [10.6]	27,050 [7.9]	9,150 [2.7]	11.50	14.00	75	1,225 [578]	35,000 [10.3]	3.56	23,200 [6.8]	2.48	8.50
	RCFL-H*3621(RGJF-10(E,N)ZCMS)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.54	23,200 [6.8]	2.48	8.50
36	RCFL-H*3621(RGLE-07(E,N)AMKR)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.52	23,200 [6.8]	2.46	8.50
	RCFL-H*3621(RGLE-10(E,N)BRMR)	36,400 [10.7]	27,050 [7.9]	9,350 [2.7]	12.00	14.50	75	1,200 [566]	34,800 [10.2]	3.62	22,800 [6.7]	2.52	9.00
	RCFL-H*3621(RGLT-07(E,N)AMKR)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.5	23,200 [6.8]	2.46	8.20
	RCFL-H*3621(RGLT-07?AMK?)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.5	23,200 [6.8]	2.46	8.20
	RCFL-H*3621(RGLT-07?BRQ?)	36,200 [10.6]	26,850 [7.9]	9,350 [2.7]	12.00	14.50	75	1,200 [566]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	8.20
	RCFL-H*3621(RGLT-07(E,N)BRQR)	36,200 [10.6]	26,850 [7.9]	9,350 [2.7]	12.00	14.50	75	1,200 [566]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	8.20
	RCFL-H*3621(RGLT-10(E,N)BRMR)	36,200 [10.6]	26,750 [7.8]	9,450 [2.8]	12.00	14.50	75	1,175 [554]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	8.20
	RCFL-H*3621(RGLT-10?BRM?)	36,200 [10.6]	26,750 [7.8]	9,450 [2.8]	12.00	14.50	75	1,175 [554]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	8.20
	RCFL-H*3621(RGPE-05(E,N)BMKR)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.00	13.50	75	1,200 [566]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.50
	RCFL-H*3621(RGPE-07(E,N)AMKR)	36,000 [10.5]	26,900 [7.9]	9,100 [2.7]	11.00	13.50	75	1,225 [578]	35,400 [10.4]	3.5	23,400 [6.9]	2.44	8.50
	RCFL-H*3621(RGPE-07(E,N)BRQR)	36,400 [10.7]	27,200 [8.0]	9,200 [2.7]	12.00	14.50	75	1,225 [578]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	9.00
	RCFL-H*3621(RGPE-10(E,N)BRMR)	36,400 [10.7]	27,200 [8.0]	9,200 [2.7]	12.00	14.50	75	1,225 [578]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	9.00
	RCFL-H*3621(RGPT-05(E,N)BMKR)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.50	13.50	75	1,200 [566]	35,600 [10.4]	3.44	23,600 [6.9]	2.42	8.20
	RCFL-H*3621(RGPT-05?BMK?)	35,800 [10.5]	26,600 [7.8]	9,200 [2.7]	11.50	13.50	75	1,200 [566]	35,600 [10.4]	3.44	23,600 [6.9]	2.42	8.20
	RCFL-H*3621(RGPT-07?AMK?)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	13.50	75	1,200 [566]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.20
	RCFL-H*3621(RGPT-07(E,N)AMKR)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	13.50	75	1,200 [566]	35,400 [10.4]	3.48	23,400 [6.9]	2.44	8.20
	RCFL-H*3621(RGPT-10?BRM?)	36,200 [10.6]	26,750 [7.8]	9,450 [2.8]	12.00	14.50	75	1,175 [554]	35,000 [10.3]	3.6	23,000 [6.7]	2.50	8.20
	RCFL-H*3621(RGRM-10(E,N)ZAJ5)	35,800 [10.5]	26,300 [7.7]	9,500 [2.8]	11.50	14.00	75	1,150 [543]	35,200 [10.3]	3.52	23,200 [6.8]	2.46	8.50
	RCFL-H*3621(RGTM-06(E,N)MAES)	35,400 [10.4]	25,550 [7.5]	9,850 [2.9]	12.00	14.00	75	1,075 [507]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	8.50

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H	COP	BTU/H	COP	
									[10.3]	3.6	[6.7]	2.52	8.50
Rev. 1/28/13	RCFL-H*3621(RGTM-07(E,N)RBGS)	35,800 [10.5]	26,100 [7.6]	9,700 [2.8]	12.00	14.50	75	1,125 [531]	35,000 [10.3]	3.6	23,000 [6.7]	2.52	8.50
	RCFL-H*3621(RGTM-09(E,N)ZAJJS)	36,200 [10.6]	27,050 [7.9]	9,150 [2.7]	12.00	14.00	75	1,225 [578]	35,200 [10.3]	3.54	23,200 [6.8]	2.48	8.50
	RCFL-H*3621(RHWB-04WMX36A)	35,800 [10.5]	25,600 [7.5]	10,200 [3.0]	11.50	14.00	75	1,150 [543]	35,600 [10.4]	3.58	23,600 [6.9]	2.52	8.20
	RCFL-H*3621(RHWB-06WMX48A)	35,800 [10.5]	25,700 [7.5]	10,100 [3.0]	11.50	14.00	75	1,175 [554]	35,600 [10.4]	3.54	23,800 [7.0]	2.50	8.20
	RCFL-H*3621(ROCA-070E03)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.52	23,200 [6.8]	2.46	8.20
	RCFL-H*3621(ROCA-070E04)	36,000 [10.5]	26,750 [7.8]	9,250 [2.7]	11.50	14.00	75	1,200 [566]	35,200 [10.3]	3.52	23,200 [6.8]	2.46	8.20
	RCFL-H*3621(ROLA-070E03)	36,000 [10.5]	26,600 [7.8]	9,400 [2.8]	11.50	14.00	75	1,175 [554]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	8.20
	RCFL-H*3621(ROLA-070E04)	36,000 [10.5]	26,600 [7.8]	9,400 [2.8]	11.50	14.00	75	1,175 [554]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	8.20
	RCFL-H*3621(ROLA-115E05)	36,200 [10.6]	26,900 [7.9]	9,300 [2.7]	12.00	14.50	75	1,200 [566]	35,000 [10.3]	3.58	23,000 [6.7]	2.50	8.20
	RHKL-HM3617(RCSL-H*3617)	36,400 [10.7]	27,200 [8.0]	9,200 [2.7]	12.00	14.50	75	1,225 [578]	35,000 [10.3]	3.56	23,000 [6.7]	2.48	9.00
	RHSL-HM3617(RCSL-H*3617)	35,200 [10.3]	25,450 [7.5]	9,750 [2.9]	11.00	13.50	75	1,100 [519]	35,600 [10.4]	3.46	23,600 [6.9]	2.42	8.50
	RHSL-HM3621(RCSL-H*3621)	35,200 [10.3]	25,450 [7.5]	9,750 [2.9]	11.00	13.50	75	1,100 [519]	35,600 [10.4]	3.46	23,600 [6.9]	2.42	8.50
36	RHLL-HM4821(RCSL-H*4821) ①	40,000 [11.7]	29,250 [8.6]	10,750 [3.1]	12.00	14.50	77	1,350 [637]	39,000 [11.4]	3.86	25,600 [7.5]	2.74	9.00
	RCFL-H*4821	39,000 [11.4]	28,500 [8.4]	10,750 [3.1]	11.00	13.00	77	1,350 [637]	40,000 [11.7]	3.64	26,400 [7.7]	2.60	8.50
	RCFL-H*4821(RGFE-07(E,N)MCKS)	38,500 [11.3]	27,100 [7.9]	11,400 [3.3]	11.00	13.00	77	1,225 [578]	38,500 [11.3]	3.6	25,400 [7.4]	2.54	8.50
	RCFL-H*4821(RGFE-09(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	38,500 [11.3]	3.6	25,400 [7.4]	2.54	8.50
	RCFL-H*4821(RGFE-10(E,N)ZCMS)	39,500 [11.6]	29,200 [8.6]	10,300 [3.0]	11.00	13.00	77	1,425 [672]	39,000 [11.4]	3.58	25,400 [7.4]	2.52	8.50
	RCFL-H*4821(RGFG-07EMCKS)	38,500 [11.3]	27,100 [7.9]	11,400 [3.3]	11.00	13.00	77	1,225 [578]	38,500 [11.3]	3.62	25,400 [7.4]	2.54	8.50
	RCFL-H*4821(RGFG-09EZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	38,500 [11.3]	3.6	25,400 [7.4]	2.54	8.50
	RCFL-H*4821(RGFG-10EZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	38,500 [11.3]	3.6	25,400 [7.4]	2.54	8.50
	RCFL-H*4821(RGGE-09(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.50	77	1,400 [661]	38,500 [11.3]	3.64	25,200 [7.4]	2.56	8.50
	RCFL-H*4821(RGGE-10(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	38,500 [11.3]	3.62	25,400 [7.4]	2.54	8.50
	RCFL-H*4821(RGJF-09(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.50	77	1,400 [661]	38,500 [11.3]	3.64	25,200 [7.4]	2.56	8.50
	RCFL-H*4821(RGJF-10(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.50	77	1,400 [661]	38,500 [11.3]	3.62	25,400 [7.4]	2.56	8.50
	RCFL-H*4821(RGLE-07?BRQ?)	39,000 [11.4]	27,600 [8.1]	11,400 [3.3]	11.50	14.00	77	1,225 [578]	38,000 [11.1]	3.78	24,800 [7.3]	2.66	8.50
	RCFL-H*4821(RGLE-07(E,N)BRQR)	39,000 [11.4]	27,600 [8.1]	11,400 [3.3]	11.50	14.00	77	1,225 [578]	38,000 [11.1]	3.78	24,800 [7.3]	2.66	8.50
	RCFL-H*4821(RGLE-10(E,N)BRMR)	40,000 [11.7]	29,500 [8.6]	10,500 [3.1]	11.50	14.00	77	1,400 [661]	38,500 [11.3]	3.72	25,000 [7.3]	2.62	8.50
	RCFL-H*4821(RGLT-07(E,N)AMKR)	39,500 [11.6]	29,200 [8.6]	10,300 [3.0]	11.50	13.50	77	1,425 [672]	38,500 [11.3]	3.6	25,400 [7.4]	2.54	8.50
RCFL-H*4821(RGLT-07?AMK?)	39,500 [11.6]	29,200 [8.6]	10,300 [3.0]	11.50	13.50	77	1,425 [672]	38,500 [11.3]	3.6	25,400 [7.4]	2.54	8.50	

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H [kW]	COP	BTU/H [kW]	COP	
Rev. 1/28/13	RCFL-H*4821(RGLT-07?BRQ?)	40,000 [11.7]	29,800 [8.7]	10,200 [3.0]	11.50	13.50	77	1,450 [684]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4821(RGLT-07(E,N)BRQR)	40,000 [11.7]	29,800 [8.7]	10,200 [3.0]	11.50	13.50	77	1,450 [684]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4821(RGLT-10?BRM?)	40,000 [11.7]	29,700 [8.7]	10,300 [3.0]	11.50	14.00	77	1,425 [672]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4821(RGLT-10(E,N)BRMR)	40,000 [11.7]	29,700 [8.7]	10,300 [3.0]	11.50	14.00	77	1,425 [672]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4821(RGPE-07(E,N)AMKR)	39,000 [11.4]	27,600 [8.1]	11,400 [3.3]	11.50	13.50	77	1,225 [578]	38,500 [11.3]	3.7	25,000 [7.3]	2.60	8.50
	RCFL-H*4821(RGPE-07(E,N)BRQR)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	14.00	77	1,400 [661]	38,500 [11.3]	3.7	25,000 [7.3]	2.60	8.50
	RCFL-H*4821(RGPE-10(E,N)BRMR)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	14.00	77	1,400 [661]	38,500 [11.3]	3.7	25,000 [7.3]	2.60	8.50
	RCFL-H*4821(RGPT-07?AMK?)	39,000 [11.4]	28,300 [8.3]	10,700 [3.1]	11.00	13.00	77	1,350 [637]	39,000 [11.4]	3.58	25,400 [7.4]	2.54	8.50
	RCFL-H*4821(RGPT-07(E,N)AMKR)	39,000 [11.4]	28,300 [8.3]	10,700 [3.1]	11.00	13.00	77	1,350 [637]	39,000 [11.4]	3.58	25,400 [7.4]	2.54	8.50
	RCFL-H*4821(RGPT-07?BRQ?)	39,500 [11.6]	28,200 [8.3]	11,300 [3.3]	11.50	14.00	77	1,250 [590]	38,000 [11.1]	3.78	24,800 [7.3]	2.66	8.50
42	RCFL-H*4821(RGPT-07(E,N)BRQR)	39,500 [11.6]	28,200 [8.3]	11,300 [3.3]	11.50	14.00	77	1,250 [590]	38,000 [11.1]	3.78	24,800 [7.3]	2.66	8.50
	RCFL-H*4821(RGPT-10?BRM?)	40,000 [11.7]	29,700 [8.7]	10,300 [3.0]	11.50	14.00	77	1,425 [672]	38,500 [11.3]	3.68	25,000 [7.3]	2.58	8.50
	RCFL-H*4821(RGRM-09(E,N)ZAJ5)	39,000 [11.4]	28,500 [8.4]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	39,000 [11.4]	3.58	25,600 [7.5]	2.52	8.50
	RCFL-H*4821(RGRM-10(E,N)ZAJ5)	39,500 [11.6]	29,200 [8.6]	10,300 [3.0]	11.00	13.00	77	1,425 [672]	39,000 [11.4]	3.54	25,600 [7.5]	2.50	8.50
	RCFL-H*4821(RGTM-07(E,N)RBGS)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,325 [625]	38,500 [11.3]	3.7	25,000 [7.3]	2.60	8.50
	RCFL-H*4821(RGTM-09(E,N)ZAJ5)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	13.50	77	1,400 [661]	38,500 [11.3]	3.64	25,200 [7.4]	2.56	8.50
	RCFL-H*4821(RHWP-04WMX36A)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	13.50	77	1,325 [625]	38,500 [11.3]	3.64	25,200 [7.4]	2.56	8.50
	RCFL-H*4821(RHWP-06WMX48A)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	13.50	77	1,325 [625]	38,500 [11.3]	3.62	25,400 [7.4]	2.56	8.50
	RCFL-H*4821(ROCA-070E04)	39,000 [11.4]	28,500 [8.4]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	39,000 [11.4]	3.58	25,600 [7.5]	2.52	8.50
	RCFL-H*4821(ROLA-070E04)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	13.50	77	1,375 [649]	38,500 [11.3]	3.68	25,000 [7.3]	2.60	8.50
	RCFL-H*4821(ROLA-115E05)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	13.50	77	1,400 [661]	38,500 [11.3]	3.68	25,200 [7.4]	2.58	8.50
	RCFL-H*4821+RXMD-C04	39,000 [11.4]	28,300 [8.3]	10,700 [3.1]	11.00	13.00	77	1,350 [637]	37,200 [10.9]	3.64	23,800 [7.0]	2.60	8.50
	RCFL-H*4824	39,000 [11.4]	28,500 [8.4]	10,750 [3.1]	11.00	13.00	77	1,350 [637]	40,000 [11.7]	3.64	26,400 [7.7]	2.60	8.50
	RCFL-H*4824(RGFE-09(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	38,500 [11.3]	3.6	25,400 [7.4]	2.54	8.50
	RCFL-H*4824(RGFE-10(E,N)ZCMS)	39,500 [11.6]	29,200 [8.6]	10,300 [3.0]	11.00	13.00	77	1,425 [672]	39,000 [11.4]	3.58	25,400 [7.4]	2.52	8.50
	RCFL-H*4824(RGFE-12(E,N)RCMS)	40,000 [11.7]	29,800 [8.7]	10,200 [3.0]	11.00	13.50	77	1,450 [684]	38,500 [11.3]	3.64	25,200 [7.4]	2.56	8.50
	RCFL-H*4824(RGFG-09EZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	38,500 [11.3]	3.6	25,400 [7.4]	2.54	8.50
	RCFL-H*4824(RGFG-10EZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	39,000 [11.4]	3.6	25,400 [7.4]	2.54	8.50
	RCFL-H*4824(RGFG-12ERCMS)	39,000 [11.4]	27,600 [8.1]	11,400 [3.3]	11.50	14.00	77	1,225 [578]	38,000 [11.1]	3.76	24,800 [7.3]	2.64	8.50

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H	COP	BTU/H	COP	
									[kW]		[kW]		
Rev. 1/28/13	RCFL-H*4824(RGGE-09(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.50	77	1,400 [661]	38,500 [11.3]	3.64	25,200 [7.4]	2.56	8.50
	RCFL-H*4824(RGGE-10(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	38,500 [11.3]	3.62	25,400 [7.4]	2.54	8.50
42	RCFL-H*4824(RGGE-12(E,N)RCMS)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,375 [649]	38,500 [11.3]	3.7	25,000 [7.3]	2.60	8.50
	RCFL-H*4824(RGJF-09(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.50	77	1,400 [661]	38,500 [11.3]	3.64	25,200 [7.4]	2.56	8.50
	RCFL-H*4824(RGJF-10(E,N)ZCMS)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.50	77	1,400 [661]	38,500 [11.3]	3.62	25,400 [7.4]	2.56	8.50
	RCFL-H*4824(RGJF-12(E,N)RCMS)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,375 [649]	38,500 [11.3]	3.7	25,000 [7.3]	2.60	8.50
	RCFL-H*4824(RGLE-07(E,N)BRQR)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	13.50	77	1,400 [661]	38,500 [11.3]	3.68	25,000 [7.3]	2.58	8.50
	RCFL-H*4824(RGLE-07?BRQ?)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	13.50	77	1,400 [661]	38,500 [11.3]	3.68	25,000 [7.3]	2.58	8.50
	RCFL-H*4824(RGLE-10(E,N)BRMR)	40,000 [11.7]	29,500 [8.6]	10,500 [3.1]	11.50	14.00	77	1,400 [661]	38,500 [11.3]	3.72	25,000 [7.3]	2.62	8.50
	RCFL-H*4824(RGLE-12(E,N)ARMR)	40,000 [11.7]	29,700 [8.7]	10,300 [3.0]	11.50	14.00	77	1,425 [672]	38,500 [11.3]	3.72	25,000 [7.3]	2.62	8.50
	RCFL-H*4824(RGLT-07?BRQ?)	40,000 [11.7]	29,800 [8.7]	10,200 [3.0]	11.50	13.50	77	1,450 [684]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4824(RGLT-07(E,N)BRQR)	40,000 [11.7]	29,800 [8.7]	10,200 [3.0]	11.50	13.50	77	1,450 [684]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4824(RGLT-10?BRM?)	40,000 [11.7]	29,700 [8.7]	10,300 [3.0]	11.50	14.00	77	1,425 [672]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4824(RGLT-10(E,N)BRMR)	40,000 [11.7]	29,700 [8.7]	10,300 [3.0]	11.50	14.00	77	1,425 [672]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4824(RGLT-12(E,N)ARMR)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,375 [649]	38,000 [11.1]	3.72	25,000 [7.3]	2.62	8.50
	RCFL-H*4824(RGLT-12?ARM?)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,375 [649]	38,000 [11.1]	3.72	25,000 [7.3]	2.62	8.50
	RCFL-H*4824(RGPE-07(E,N)BRQR)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	14.00	77	1,400 [661]	38,500 [11.3]	3.7	25,000 [7.3]	2.60	8.50
	RCFL-H*4824(RGPE-10(E,N)BRMR)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	14.00	77	1,400 [661]	38,500 [11.3]	3.68	25,000 [7.3]	2.60	8.50
	RCFL-H*4824(RGPE-12(E,N)ARMR)	40,000 [11.7]	29,700 [8.7]	10,300 [3.0]	11.50	14.00	77	1,425 [672]	38,500 [11.3]	3.72	25,000 [7.3]	2.62	8.50
	RCFL-H*4824(RGPT-07?BRQ?)	39,500 [11.6]	28,200 [8.3]	11,300 [3.3]	11.50	14.00	77	1,250 [590]	38,000 [11.1]	3.78	24,800 [7.3]	2.66	8.50
	RCFL-H*4824(RGPT-07(E,N)BRQR)	39,500 [11.6]	28,200 [8.3]	11,300 [3.3]	11.50	14.00	77	1,250 [590]	38,000 [11.1]	3.78	24,800 [7.3]	2.66	8.50
	RCFL-H*4824(RGPT-10?BRM?)	40,000 [11.7]	29,700 [8.7]	10,300 [3.0]	11.50	14.00	77	1,425 [672]	38,500 [11.3]	3.68	25,000 [7.3]	2.58	8.50
	RCFL-H*4824(RGPT-12?ARM?)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,375 [649]	38,000 [11.1]	3.74	24,800 [7.3]	2.62	8.50
	RCFL-H*4824(RGPT-12(E,N)ARMR)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,375 [649]	38,000 [11.1]	3.74	24,800 [7.3]	2.62	8.50
	RCFL-H*4824(RGRM-09(E,N)ZAJ)	39,000 [11.4]	28,500 [8.4]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	39,000 [11.4]	3.56	25,600 [7.5]	2.52	8.50
	RCFL-H*4824(RGRM-10(E,N)ZAJ)	39,500 [11.6]	29,200 [8.6]	10,300 [3.0]	11.00	13.00	77	1,425 [672]	39,000 [11.4]	3.54	25,600 [7.5]	2.50	8.50
	RCFL-H*4824(RGRM-12(E,N)RAJ)	39,500 [11.6]	29,200 [8.6]	10,300 [3.0]	11.50	13.50	77	1,425 [672]	38,500 [11.3]	3.62	25,400 [7.4]	2.56	8.50
	RCFL-H*4824(RGTM-07(E,N)RBGS)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,325 [625]	38,500 [11.3]	3.7	25,000 [7.3]	2.60	8.50
	RCFL-H*4824(RGTM-09(E,N)ZAJ)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	13.50	77	1,400 [661]	38,500 [11.3]	3.64	25,200 [7.4]	2.56	8.50

Ⓢ Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H [kW]	COP	BTU/H [kW]	COP	
Rev. 1/28/13	RCFL-H*4824(RGTM-10(E,N)RBJS)	39,500 [11.6]	29,200 [8.6]	10,300 [3.0]	11.50	13.50	77	1,425 [672]	38,500 [11.3]	3.68	25,200 [7.4]	2.58	8.50
	RCFL-H*4824(RHWP-08WRX60A)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	14.00	77	1,350 [637]	38,000 [11.1]	3.74	24,800 [7.3]	2.62	8.50
	RCFL-H*4824(RHWP-10WRX60A)	40,000 [11.7]	29,500 [8.6]	10,500 [3.1]	12.00	14.50	77	1,400 [661]	38,000 [11.1]	3.76	24,800 [7.3]	2.64	8.50
	RCFL-H*4824(ROCA-070E04)	39,000 [11.4]	28,500 [8.4]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	39,000 [11.4]	3.56	25,600 [7.5]	2.52	8.50
	RCFL-H*4824(ROLA-070E04)	39,500 [11.6]	28,800 [8.4]	10,700 [3.1]	11.50	13.50	77	1,375 [649]	38,500 [11.3]	3.68	25,200 [7.4]	2.58	8.50
	RCFL-H*4824(ROLA-115E05)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.50	13.50	77	1,400 [661]	38,500 [11.3]	3.66	25,200 [7.4]	2.58	8.50
	RCFL-H*4824+RXMD-C04	39,000 [11.4]	28,300 [8.3]	10,700 [3.1]	11.00	13.00	77	1,350 [637]	37,200 [10.9]	3.64	23,800 [7.0]	2.60	8.50
	RHKL-HM4821(RCSL-H*4821)	40,000 [11.7]	29,500 [8.6]	10,500 [3.1]	11.50	14.00	77	1,400 [661]	38,000 [11.1]	3.74	24,800 [7.3]	2.62	9.00
	RHSL-HM4221(RCSL-H*4821)	39,500 [11.6]	29,000 [8.5]	10,500 [3.1]	11.00	13.00	77	1,400 [661]	39,000 [11.4]	3.54	25,600 [7.5]	2.50	9.00
42	RHLL-HM4821(RCSL-H*4821) ①	47,500 [13.9]	33,450 [9.8]	14,050 [4.1]	12.00	14.50	77	1,500 [708]	47,500 [13.9]	3.72	33,200 [9.7]	2.76	9.00
	RCFL-H*4821	47,000 [13.8]	32,950 [9.7]	14,050 [4.1]	11.50	13.50	77	1,500 [708]	48,000 [14.1]	3.46	33,800 [9.9]	2.68	8.50
	RCFL-H*4821(RGLE-07?BRQ?)	47,500 [13.9]	34,300 [10.0]	13,200 [3.9]	11.50	13.50	77	1,600 [755]	47,500 [13.9]	3.42	33,200 [9.7]	2.62	8.50
	RCFL-H*4821(RGLE-07(E,N)BRQR)	47,500 [13.9]	34,300 [10.0]	13,200 [3.9]	11.50	13.50	77	1,600 [755]	47,500 [13.9]	3.42	33,200 [9.7]	2.62	8.50
	RCFL-H*4821(RGLE-10(E,N)BRMR)	47,500 [13.9]	33,500 [9.8]	14,000 [4.1]	11.50	14.00	77	1,500 [708]	47,000 [13.8]	3.5	32,600 [9.6]	2.68	8.50
	RCFL-H*4821(RGLT-07?AMK?)	47,000 [13.8]	32,700 [9.6]	14,300 [4.2]	11.50	14.00	77	1,425 [672]	47,000 [13.8]	3.46	32,800 [9.6]	2.66	8.50
	RCFL-H*4821(RGLT-07(E,N)AMKR)	47,000 [13.8]	32,700 [9.6]	14,300 [4.2]	11.50	14.00	77	1,425 [672]	47,000 [13.8]	3.46	32,800 [9.6]	2.66	8.50
	RCFL-H*4821(RGLT-07?BRQ?)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.00	13.00	77	1,650 [779]	47,500 [13.9]	3.36	33,400 [9.8]	2.58	8.50
	RCFL-H*4821(RGLT-07(E,N)BRQR)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.00	13.00	77	1,650 [779]	47,500 [13.9]	3.36	33,400 [9.8]	2.58	8.50
	RCFL-H*4821(RGLT-10(E,N)BRMR)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.38	33,400 [9.8]	2.60	8.20
	RCFL-H*4821(RGLT-10?BRM?)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.38	33,400 [9.8]	2.60	8.20
	RCFL-H*4821(RGPE-07(E,N)BRQR)	47,500 [13.9]	34,300 [10.0]	13,200 [3.9]	11.50	13.50	77	1,600 [755]	47,500 [13.9]	3.44	33,000 [9.7]	2.64	8.50
	RCFL-H*4821(RGPE-10(E,N)BRMR)	47,500 [13.9]	34,000 [10.0]	13,500 [4.0]	11.50	14.00	77	1,550 [731]	47,000 [13.8]	3.48	32,800 [9.6]	2.66	8.50
	RCFL-H*4821(RGPT-07?BRQ?)	47,000 [13.8]	32,700 [9.6]	14,300 [4.2]	11.50	14.00	77	1,425 [672]	47,000 [13.8]	3.52	32,600 [9.6]	2.70	8.20
	RCFL-H*4821(RGPT-07(E,N)BRQR)	47,000 [13.8]	32,700 [9.6]	14,300 [4.2]	11.50	14.00	77	1,425 [672]	47,000 [13.8]	3.52	32,600 [9.6]	2.70	8.20
	RCFL-H*4821(RGPT-10?BRM?)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.4	33,200 [9.7]	2.62	8.20
	RCFL-H*4821(RGTM-07(E,N)RBGS)	47,000 [13.8]	33,000 [9.7]	14,000 [4.1]	11.50	13.50	77	1,475 [696]	47,000 [13.8]	3.46	32,800 [9.6]	2.66	8.50
	RCFL-H*4821(RGTM-09(E,N)ZAJJS)	46,500 [13.6]	32,000 [9.4]	14,500 [4.2]	11.50	13.50	77	1,400 [661]	46,500 [13.6]	3.48	32,800 [9.6]	2.68	8.50
	RCFL-H*4821(ROLA-115E05)	47,500 [13.9]	34,300 [10.0]	13,200 [3.9]	11.50	13.50	77	1,600 [755]	47,500 [13.9]	3.4	33,200 [9.7]	2.62	8.20
	RCFL-H*4821+RXMD-C04	47,000 [13.8]	33,000 [9.7]	14,000 [4.1]	11.50	13.50	77	1,475 [696]	45,500 [13.3]	3.44	31,400 [9.2]	2.66	8.50

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				DOE Region IV HSPF
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H	COP	BTU/H	COP	
									[13.9]	[3.44]	[9.7]	[2.64]	
Rev. 1/28/13	RCFL-H*4824	47,000 [13.8]	32,950 [9.7]	14,050 [4.1]	11.50	13.50	77	1,500 [708]	48,000 [14.1]	3.46	33,800 [9.9]	2.68	8.50
	RCFL-H*4824(RGGE-12(E,N)RCMS)	47,500 [13.9]	34,100 [10.0]	13,400 [3.9]	11.00	13.50	77	1,575 [743]	47,500 [13.9]	3.44	33,000 [9.7]	2.64	8.50
	RCFL-H*4824(RGJF-12(E,N)RCMS)	47,500 [13.9]	34,100 [10.0]	13,400 [3.9]	11.00	13.50	77	1,575 [743]	47,500 [13.9]	3.44	33,000 [9.7]	2.64	8.50
	RCFL-H*4824(RGLE-07?BRQ?)	47,500 [13.9]	34,300 [10.0]	13,200 [3.9]	11.50	13.50	77	1,600 [755]	47,500 [13.9]	3.42	33,200 [9.7]	2.62	8.50
	RCFL-H*4824(RGLE-07(E,N)BRQR)	47,500 [13.9]	34,300 [10.0]	13,200 [3.9]	11.50	13.50	77	1,600 [755]	47,500 [13.9]	3.42	33,200 [9.7]	2.62	8.50
	RCFL-H*4824(RGLE-10(E,N)BRMR)	47,500 [13.9]	33,500 [9.8]	14,000 [4.1]	11.50	14.00	77	1,500 [708]	47,000 [13.8]	3.5	32,600 [9.6]	2.68	8.50
	RCFL-H*4824(RGLE-12(E,N)ARMR)	47,000 [13.8]	33,050 [9.7]	13,950 [4.1]	11.50	14.00	77	1,525 [720]	47,000 [13.8]	3.5	32,600 [9.6]	2.68	8.50
	RCFL-H*4824(RGLT-07(E,N)BRQR)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.00	13.00	77	1,650 [779]	47,500 [13.9]	3.36	33,400 [9.8]	2.58	8.50
	RCFL-H*4824(RGLT-07?BRQ?)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.00	13.00	77	1,650 [779]	47,500 [13.9]	3.36	33,400 [9.8]	2.58	8.50
	RCFL-H*4824(RGLT-10?BRM?)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.38	33,400 [9.8]	2.60	8.20
	RCFL-H*4824(RGLT-10(E,N)BRMR)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.38	33,400 [9.8]	2.60	8.20
	RCFL-H*4824(RGLT-12?ARM?)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.42	33,200 [9.7]	2.62	8.20
	RCFL-H*4824(RGLT-12(E,N)ARMR)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.42	33,200 [9.7]	2.62	8.20
	RCFL-H*4824(RGPE-07(E,N)BRQR)	47,500 [13.9]	34,300 [10.0]	13,200 [3.9]	11.50	13.50	77	1,600 [755]	47,500 [13.9]	3.44	33,000 [9.7]	2.64	8.50
	RCFL-H*4824(RGPE-10(E,N)BRMR)	47,500 [13.9]	34,000 [10.0]	13,500 [4.0]	11.50	14.00	77	1,550 [731]	47,000 [13.8]	3.48	32,800 [9.6]	2.66	8.50
	RCFL-H*4824(RGPE-12(E,N)ARMR)	47,000 [13.8]	33,050 [9.7]	13,950 [4.1]	11.50	14.00	77	1,525 [720]	47,000 [13.8]	3.5	32,600 [9.6]	2.68	8.50
	RCFL-H*4824(RGPT-07(E,N)BRQR)	47,000 [13.8]	32,700 [9.6]	14,300 [4.2]	11.50	14.00	77	1,425 [672]	47,000 [13.8]	3.52	32,600 [9.6]	2.70	8.20
	RCFL-H*4824(RGPT-07?BRQ?)	47,000 [13.8]	32,700 [9.6]	14,300 [4.2]	11.50	14.00	77	1,425 [672]	47,000 [13.8]	3.52	32,600 [9.6]	2.70	8.20
	RCFL-H*4824(RGPT-10?BRM?)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.4	33,200 [9.7]	2.62	8.20
	RCFL-H*4824(RGPT-12?ARM?)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.42	33,200 [9.7]	2.62	8.20
RCFL-H*4824(RGPT-12(E,N)ARMR)	47,500 [13.9]	34,600 [10.1]	12,900 [3.8]	11.50	13.50	77	1,650 [779]	47,500 [13.9]	3.42	33,200 [9.7]	2.62	8.20	
RCFL-H*4824(RGRM-12(E,N)RAJS)	47,000 [13.8]	33,500 [9.8]	13,500 [4.0]	11.50	13.50	77	1,550 [731]	47,000 [13.8]	3.4	33,200 [9.7]	2.62	8.50	
RCFL-H*4824(RGTM-07(E,N)RBGS)	47,000 [13.8]	33,000 [9.7]	14,000 [4.1]	11.50	13.50	77	1,475 [696]	47,000 [13.8]	3.46	32,800 [9.6]	2.66	8.50	
RCFL-H*4824(RGTM-09(E,N)ZAJ)	46,500 [13.6]	32,000 [9.4]	14,500 [4.2]	11.50	13.50	77	1,400 [661]	46,500 [13.6]	3.48	32,800 [9.6]	2.68	8.50	
RCFL-H*4824(RGTM-10(E,N)RBJS)	47,000 [13.8]	32,700 [9.6]	14,300 [4.2]	11.50	14.00	77	1,425 [672]	47,000 [13.8]	3.5	32,600 [9.6]	2.70	8.50	
RCFL-H*4824(RHWP-08WRX60A)	47,500 [13.9]	33,500 [9.8]	14,000 [4.1]	12.00	14.50	77	1,450 [684]	46,500 [13.6]	3.52	32,600 [9.6]	2.70	8.20	
RCFL-H*4824(RHWP-10WRX60A)	47,500 [13.9]	33,500 [9.8]	14,000 [4.1]	12.00	14.50	77	1,475 [696]	46,500 [13.6]	3.48	31,800 [9.3]	2.66	8.20	
RCFL-H*4824(ROCA-070E04)	46,500 [13.6]	32,000 [9.4]	14,500 [4.2]	11.50	13.50	77	1,400 [661]	46,500 [13.6]	3.42	33,000 [9.7]	2.64	8.50	
RCFL-H*4824(ROLA-115E05)	47,500 [13.9]	34,300 [10.0]	13,200 [3.9]	11.50	13.50	77	1,600 [755]	47,500 [13.9]	3.4	33,200 [9.7]	2.62	8.20	

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Performance Data @ AHRI Standard Conditions

Model Numbers		AHRI Cooling Performance							AHRI Heating Performance (70°F [21°C] Indoor)				
		80°F [26.5°C] DB/67°F [19.5°C] WB Indoor Air 95°F [35°C] DB Outdoor Air							Outdoor Air 47°F [8.5°C] DB/ 43°F [6°C] WB DOE High Temp.		Outdoor Air 17°F [-8.5°C] DB/ 15°F [-9.5°C] WB DOE Low Temp.		DOE Region IV HSPF
Outdoor Unit 14PJM	Indoor Coil and/or Air Handler	Total Capacity BTU/H [kW]	Net Sens. BTU/H [kW]	Net Latent BTU/H [kW]	EER	SEER	Snd. Rate dB	Indoor CFM [L/s]	BTU/H [kW]	COP	BTU/H [kW]	COP	
Rev. 1/28/13 48	RCFL-H*4824+RXMD-C04	47,000 [13.8]	33,000 [9.7]	14,000 [4.1]	11.50	13.50	77	1,475 [696]	45,500 [13.3]	3.44	31,400 [9.2]	2.66	8.50
	RHKL-HM4821(RCSL-H*4821)	47,500 [13.9]	34,000 [10.0]	13,500 [4.0]	11.50	14.00	77	1,575 [743]	47,000 [13.8]	3.5	32,600 [9.6]	2.68	9.00
	RHSL-HM4821(RCSL-H*4821)	47,000 [13.8]	33,150 [9.7]	13,850 [4.1]	11.50	13.50	77	1,550 [731]	47,500 [13.9]	3.4	33,200 [9.7]	2.60	8.50
	RHKL-HM4824(RCSL-H*4824)	48,000 [14.1]	34,750 [10.2]	13,250 [3.9]	12.00	14.50	77	1,625 [767]	47,000 [13.8]	3.54	32,400 [9.5]	2.72	9.00
	RHLL-HM4824(RCSL-H*4824)	48,000 [14.1]	34,750 [10.2]	13,250 [3.9]	12.00	14.50	77	1,625 [767]	47,000 [13.8]	3.54	32,400 [9.5]	2.72	9.00
	RHSL-HM4824(RCSL-H*4824)	47,000 [13.8]	33,150 [9.7]	13,850 [4.1]	11.50	13.50	77	1,550 [731]	47,500 [13.9]	3.4	33,200 [9.7]	2.60	8.50
60	RHLL-HM6024(RCSL-H*6024) ①	59,500 [17.4]	42,900 [12.6]	16,600 [4.9]	12.00	14.50	77	1,800 [849]	55,500 [16.3]	3.8	40,000 [11.7]	2.68	8.50
	RCFL-H*6024(RGLT-07?BRQ?)	59,000 [17.3]	41,200 [12.1]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	56,000 [16.4]	3.66	40,000 [11.7]	2.68	8.20
	RCFL-H*6024(RGLT-07(E,N)BRQR)	59,000 [17.3]	41,200 [12.1]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	56,000 [16.4]	3.66	40,000 [11.7]	2.68	8.20
	RCFL-H*6024(RGLT-10(E,N)BRMR)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	54,000 [15.8]	3.7	40,000 [11.7]	2.68	8.50
	RCFL-H*6024(RGLT-10?BRM?)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	54,000 [15.8]	3.7	40,000 [11.7]	2.68	8.50
	RCFL-H*6024(RGLT-12?ARM?)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	54,000 [15.8]	3.72	40,000 [11.7]	2.70	8.50
	RCFL-H*6024(RGLT-12(E,N)ARMR)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	54,000 [15.8]	3.72	40,000 [11.7]	2.70	8.50
	RCFL-H*6024(RGPT-07?BRQ?)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	53,500 [15.7]	3.7	40,000 [11.7]	2.68	8.50
	RCFL-H*6024(RGPT-07(E,N)BRQR)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	53,500 [15.7]	3.7	40,000 [11.7]	2.68	8.50
	RCFL-H*6024(RGPT-10?BRM?)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	54,000 [15.8]	3.7	40,000 [11.7]	2.70	8.50
	RCFL-H*6024(RGPT-12?ARM?)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	54,000 [15.8]	3.72	40,000 [11.7]	2.70	8.50
	RCFL-H*6024(RGPT-12(E,N)ARMR)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	54,000 [15.8]	3.72	40,000 [11.7]	2.70	8.50
	RCFL-H*6024(RHWP-08WRX60A)	60,000 [17.6]	43,900 [12.9]	16,100 [4.7]	11.50	13.50	77	1,875 [885]	56,500 [16.6]	3.62	40,500 [11.9]	2.64	8.20
	RCFL-H*6024(RHWP-10WRX60A)	59,500 [17.4]	41,700 [12.2]	17,800 [5.2]	11.50	14.00	77	1,700 [802]	56,000 [16.4]	3.76	39,500 [11.6]	2.72	8.20
	RCFL-H*6024+RXMD-C04	57,500 [16.8]	40,000 [11.7]	17,500 [5.1]	11.50	13.50	77	1,675 [790]	56,000 [16.4]	3.28	39,000 [11.4]	2.28	8.20

① Highest sales volume tested combination required by D.O.E. test procedures.

[] Designates Metric Conversions



Electrical and Physical Data

Model Number 14PJM	ELECTRICAL							PHYSICAL					
	Phase Frequency (Hz) Voltage (Volts)	Compressor		Fan Motor Full Load Amperes (FLA)	Minimum Circuit Ampacity Amperes	Fuse or HACR Circuit Breaker		Outdoor Coil			Refrig. Per Circuit Oz. [g]	Weight	
		Rated Load Amperes (RLA)	Locked Rotor Amperes (LRA)			Minimum Amperes	Maximum Amperes	Face Area Sq. Ft. [m ²]	No. Rows	CFM [L/s]		Net Lbs. [kg]	Shipping Lbs. [kg]
Rev. 1/28/2013													
18	1-60-208/230	9/9	48	0.8	13/13	15/15	20/20	13.72 [1.27]	1	2590 [1222]	101.6 [2880]	154 [69.9]	164 [69.9]
24	1-60-208/230	12.8/12.8	58.3	0.8	17/17	25/25	25/25	13.72 [1.27]	1	2590 [1222]	100.8 [2858]	155 [70.3]	165 [70.3]
30	1-60-208/230	14.1/14.1	73	1.23	19/19	25/25	30/30	16.39 [1.52]	1	2595 [1225]	117.8 [3340]	168.5 [76.4]	181 [76.4]
36	1-60-208/230	16.7/16.7	79	1.3	23/23	30/30	35/35	21.85 [2.03]	1	3575 [1687]	136.5 [3870]	193 [87.5]	207 [87.5]
42	1-60-208/230	17.9/17.9	112	1.33	24/24	30/30	40/40	21.85 [2.03]	1	3575 [1687]	162.4 [4604]	193 [87.5]	208 [87.5]
48	1-60-208/230	21.8/21.8	117	2.8	31/31	40/40	50/50	21.85 [2.03]	2	3360 [1586]	258.4 [7326]	265 [120.2]	280 [120.2]
60	1-60-208/230	26.4/26.4	134	2.8	36/36	45/45	60/60	21.85 [2.03]	2	3360 [1586]	284 [8051]	265 [120.2]	280 [120.2]

NOTE: Factory Refrigerant Charge includes refrigerant for 15 feet of standard line set.

[] Designates Metric Conversions

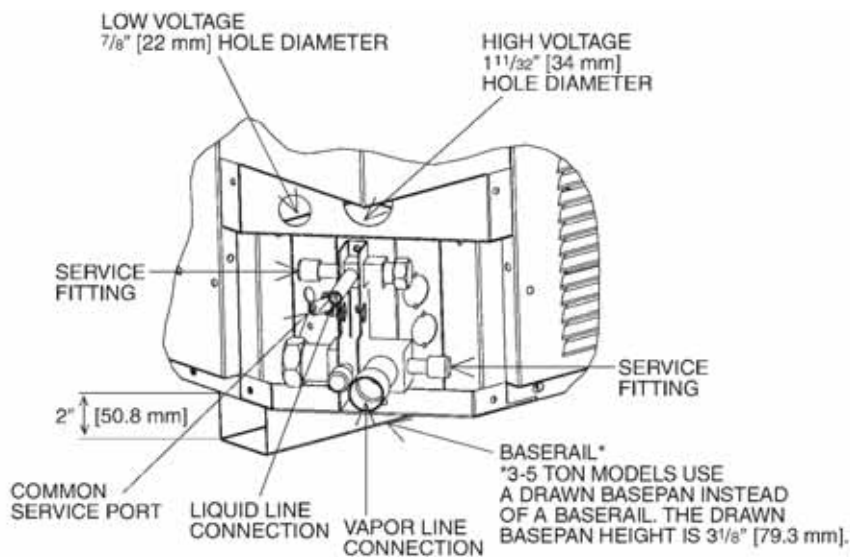
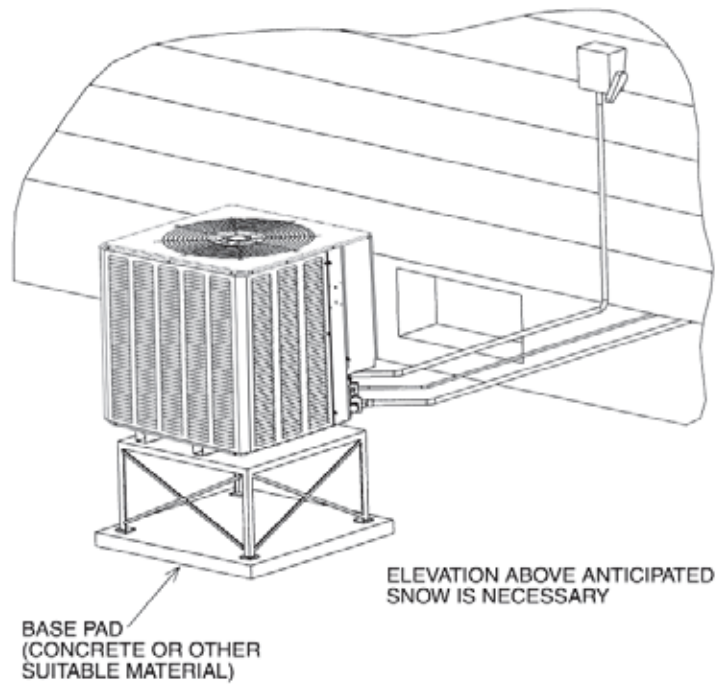
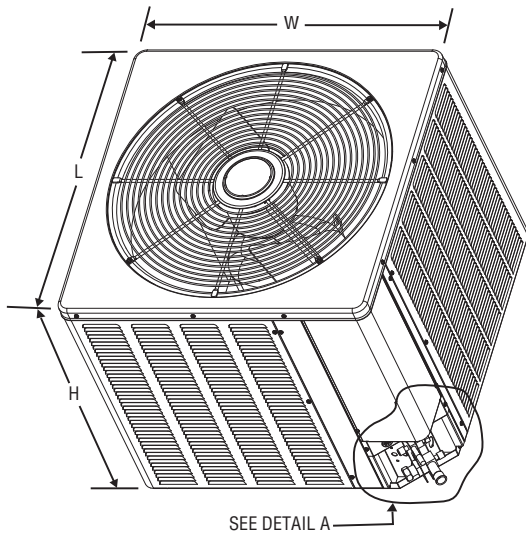


Unit Dimensions

Model No. 14PJM	Unit Dimensions		
	Width "W" Inches [mm]	Length "L" Inches [mm]	Height "H"* Inches [mm]
18, 24	27 ⁵ / ₈ [701.6]	27 ⁵ / ₈ [701.6]	26 ¹ / ₄ [666.7]
30	31 ⁵ / ₈ [803.2]	31 ⁵ / ₈ [803.2]	27 ³ / ₈ [695.3]
36, 42, 48, 60	31 ⁵ / ₈ [803.2]	31 ⁵ / ₈ [803.2]	35 ³ / ₈ [899]

*Dimensions includes Baserrails and/or basepan.

[] Designates Metric Conversions



DETAIL A



Heat Pump Refrigerant Line Size Information

System Capacity	Line Size Connection Size (Inch I.D.) [mm]	Line Size (Inch O.D.) [mm]	Liquid Line Sizing (R410A) Outdoor Unit Above or Below Indoor Coil (Heat Pumps Only)					
			Total Equivalent Length—Feet [m]					
			25 [7.62]	50 [15.24]	75 [22.86]	100 [30.48]	125 [38.10]	150 [45.72]
			Maximum Vertical Separation—Feet [m]					
1 1/2 Ton	3/8" [9.53]	1/4 [6.35]	25 [7.62]	40 [12.19]	25 [7.62]	9 [2.74]	N/A	N/A
		5/16 [7.94]	25 [7.62]	50 [15.24]	62 [18.90]	58 [17.68]	53 [16.15]	49 [14.94]
		3/8* [9.53]	25 [7.62]	50 [15.24]	75 [22.86]	72 [21.95]	70 [21.34]	68 [20.73]
2 Ton	3/8" [9.53]	1/4 [6.35]	23 [7.01]	N/A	N/A	N/A	N/A	N/A
		5/16 [7.94]	25 [7.62]	36 [10.97]	29 [8.84]	23 [7.01]	16 [4.88]	9 [2.74]
		3/8* [9.53]	25 [7.62]	50 [15.24]	72 [21.95]	70 [21.34]	68 [20.73]	65 [19.81]
2 1/2 Ton	3/8" [9.53]	1/4 [6.35]	25 [7.62]	N/A	N/A	N/A	N/A	N/A
		5/16 [7.94]	25 [7.62]	49 [14.94]	38 [11.58]	27 [8.23]	17 [5.18]	6 [1.83]
		3/8* [9.53]	25 [7.62]	50 [15.24]	68 [20.73]	65 [19.81]	62 [18.90]	58 [17.68]
3 Ton	3/8" [9.53]	5/16 [7.94]	25 [7.62]	50 [15.24]	37 [11.28]	22 [6.71]	7 [2.13]	N/A
		3/8* [9.53]	25 [7.62]	50 [15.24]	68 [20.73]	63 [19.20]	58 [17.68]	53 [16.15]
3 1/2 Ton	3/8" [9.53]	5/16 [7.94]	25 [7.62]	23 [7.01]	4 [1.22]	N/A	N/A	N/A
		3/8* [9.53]	25 [7.62]	50 [15.24]	43 [13.11]	36 [10.97]	30 [9.14]	24 [7.32]
4 Ton	3/8" [9.53]	3/8* [9.53]	25 [7.62]	46 [14.02]	38 [11.58]	30 [9.14]	22 [6.71]	15 [4.57]
		1/2 [12.7]	25 [7.62]	50 [15.24]	56 [17.07]	55 [16.76]	53 [16.15]	52 [15.85]
5 Ton	3/8" [9.53]	3/8* [9.53]	25 [7.62]	50 [15.24]	56 [17.07]	44 [13.41]	32 [9.75]	20 [6.10]
		1/2 [12.7]	25 [7.62]	50 [15.24]	75 [22.86]	81 [24.69]	79 [24.08]	76 [23.16]

NOTES:

*Standard line size

N/A = Application not recommended.

Suction Line Length/Size versus Capacity Multiplier (R-410A)								
Unit Size		1 1/2 Ton	2 Ton	2 1/2 Ton	3 Ton	3 1/2 Ton	4 Ton	5 Ton
Suction Line Connection Size		3/4" [19.05] I.D.				7/8" [22.23] I.D.		
Suction Line Run—Feet [m]		5/8" [15.88 mm] O.D. Opt. 3/4" [19.05 mm] O.D. Std.*		5/8" [15.88 mm] O.D. Opt. 3/4" [19.05 mm] O.D. Std.* 7/8" [22.23 mm] O.D. Opt.		3/4" [19.05 mm] O.D. Opt. 7/8" [22.23 mm] O.D. Std.*		7/8" [22.23 mm] O.D. Opt. 1 1/8" [28.58 mm] O.D. Std.*
25' [7.62]	Optional	1.00	1.00	1.00	1.00	1.00	1.00	1.00
	Standard	1.00	1.00	1.00	1.00	1.00	1.00	1.00
	Optional	—	—	1.00	—	—	—	—
50' [15.24]	Optional	0.98	0.98	0.96	0.98	0.99	0.99	0.99
	Standard	0.99	0.99	0.98	0.99	0.99	0.99	0.99
	Optional	—	—	0.99	—	—	—	—
100' [30.48]	Optional	0.95	0.95	0.94	0.96	0.96	0.96	0.97
	Standard	0.96	0.96	0.96	0.97	0.98	0.98	0.98
	Optional	—	—	0.97	—	—	—	—
150' [45.72]	Optional	0.92	0.92	0.91	0.94	0.94	0.95	0.94
	Standard	0.93	0.94	0.93	0.95	0.96	0.96	0.97
	Optional	—	—	0.95	—	—	—	—

NOTES:

*Standard line size

N/A = Using suction line larger than shown in chart will result in poor oil return and is not recommended.

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GENERAL TERMS OF LIMITED WARRANTY*

Rheem will furnish a replacement for any part of this product which fails in normal use and service within the applicable period stated, in accordance with the terms of the limited warranty.

***For complete details of the Limited and Conditional Warranties, including applicable terms and conditions, contact your local contractor or the Manufacturer for a copy of the product warranty certificate.**

Conditional Parts
(Registration Required)Ten (10) Years



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