

**ENHANCED** PERFORMANCE

**Goodman**<sup>®</sup>

Air Conditioning & Heating

# ARUF AIR HANDLERS



**Thank goodness for Goodman.**<sup>®</sup>



Air Conditioning & Heating

## ARE YOU GETTING THE MOST OUT OF YOUR HOME'S HEATING AND COOLING SYSTEM?

You've taken care to select reliable, long-lasting heating and cooling equipment for your household. Take that attention to quality one step further by choosing a Goodman® brand air handler for your system. Goodman® brand air handlers help ensure that your heating and cooling system will provide your family with reliable, efficient comfort for years to come.



## ENERGY EFFICIENCY EQUALS COMFORT

### BEYOND TEMPERATURE CONTROL

Goodman brand ARUF Air Handlers feature a direct-drive, multi-speed blower motor. When connected to a properly sized ducted system this reduces the likelihood of hot and cold spots in the house.

### R-410A REFRIGERANT

Your new Goodman brand ARUF Air Handler will not only provide you with cooling performance for many years, but it also features R-410A refrigerant. Since this refrigerant does not contain chlorine, it is more environmentally friendly than R-22 refrigerant.



## REDUCE INDOOR HUMIDITY

A warm summer day is fine as long as humidity doesn't cause you to break into a sweat when walking from your house to the car. The same applies indoors. You're more comfortable inside your home when the moisture level is lower – just as you are more comfortable outside when it's not as humid.

Goodman systems are designed to improve air comfort by lowering indoor moisture levels.



### The SmartFrame™ Sub-Structure

At the core of the ARUF Air Handler design is the SmartFrame inner skeleton. This skeleton not only adds lateral stability to the chassis, but also provides a mounting location for all internal components and provides additional insulation retention.

- 21" depth for easier attic access
- Foil-faced insulation internally covers the entire blower case reducing operating sound and cabinet condensation potential
- Coil-mounting track for quick 4-way, multi-positioning

# IMPRESSIVE FEATURES AND BENEFITS:

## Goodman® brand ARUF Air Handler

### Standard Features

- 1.5- to 5-ton blower capacities
- All-Aluminum evaporator coil in most models
- Embossed cabinet and doors increase cabinet strength
- Factory-installed filter rack
- Field-installed electric heat from 3-25 kW
- Transformer and blower time-delay
- AHRI Certified; ETL Listed
- Multiple electrical knockouts
- Improved water management



### Cabinet Features

- New rigid SmartFrame™ cabinet
- 21" depth for easy attic access
- Foil-faced cabinet insulation
- Galvanized, leather grain-embossed finish
- Glue-less cabinet insulation retention
- Screw-less sides and back prevents condensation
- Multi-position capability; upflow, downflow, horizontal or vertical
- Coil-mounting track for quick repositioning
- Tool-less filter access accommodates standard-size filters
- Easy single-bulb UV light compatibility
- Heavy-gauge bottom plate

**Talk to your Goodman brand dealer about opportunities to optimize the efficiency of your new unit.**

## OUTSTANDING WARRANTY\* PROTECTION



\*Complete warranty details available from your local dealer or at [www.goodmanmfg.com](http://www.goodmanmfg.com). To receive the 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation and the unit must be installed in conjunction with a new split-system air conditioner or heat pump to which it is properly matched by the installer. Online registration is not required in California or Quebec.

## ADDITIONAL INFORMATION

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.



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# Compare the ARUF Air Handler advantages to other Goodman® brand models:

Air Handler Models	10-Year Parts Limited Warranty*	Capacity 1½- 5-Tons	Blower Motor Type	Stored Diagnostics	ALL-ALUMINUM Evaporator Coil	Factory-Installed TXV	R-22 Refrigerant Compatible
AVPTC	●	●	Variable ECM	●	●	●	
MBVC	●	●	Variable ECM	●			●
ASPT	●	●	Fixed Speed ECM (EEM)		●	●	
ASUF	●	●	Multi-Speed ECM (EEM)		●		●
ARPT	●	●	Multi-Speed		●	●	
ARUF	●	●	Multi-Speed		●	●	●
MBR	●	●	Multi-Speed				●

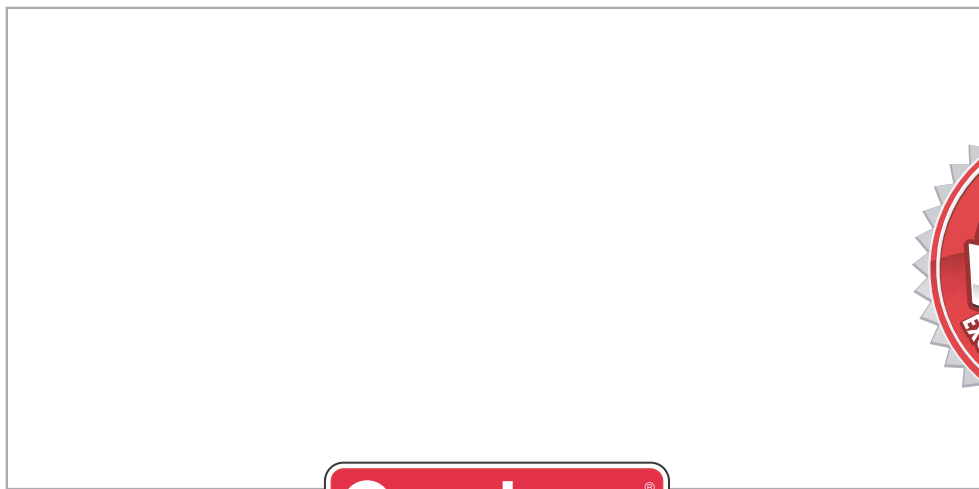
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## GOODMAN – A MEMBER OF DAIKIN GROUP

Daikin Industries, Ltd. (DIL) is a Fortune 1000 company with more than 49,000 employees worldwide, making it the number one residential and commercial HVAC manufacturer in the world. Daikin is engaged primarily in the development, manufacture, sales and aftermarket support of heating, ventilation, air conditioning and refrigeration equipment, refrigerants and other chemicals, as well as oil hydraulic products. DIL is headquartered in Osaka, Japan, has manufacturing operations in 18 countries and a sales presence in more than 90 countries.

The company provides innovative, premium quality indoor climate management solutions to meet the changing needs of residential, commercial and industrial customers.



a member of **DAIKIN** group

Our continuing commitment to quality products may mean a change in specifications without notice.

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