

# GAS FURNACES

Ruud Ultra Series™ equipped with <u>Comfort Control<sup>2</sup> System</u> & Contour Comfort Control®

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.. spend it doing the things you like to do.

Your life stays in motion. Yet you stay in total control. Cool and calm at the center of any storm, completely at home in your environment.





Model RGGE Downflow Model

Models up to 94.1% A.F.U.E.

Model RGJF Horizontal Model



You've made the right choices - and they're working for you. The world outside will keep spinning, but your world, you control. You can rely on life to hand you something exciting and new every day. Rely on Ruud Ultra Series<sup>™</sup> to keep the comfort coming home.

# The Furnace for Everyone and Every Part of the Home

- At the thermostat, air temperature can be maintained within one-half degree of the desired setting. Everyone is comfortable.
- The very low-speed continuous fan mode minimizes hot or cold spots, maintaining a uniform temperature while constantly filtering the air to help you keep your home cleaner.

## The Ruud High-Definition Gas Furnace Thermostat

This truly intelligent thermostat analyzes the heat loss of your home and directs the furnace to give you the precise temperature at the precise time you desire it. The modern appearance, large High-Definition display allows convenient and instant viewing. The thermostat features easy menu-driven programming that allows you to set weekly temperatures – then gives you the option to adjust them for the weekend, when your temperature preferences typically change. The Ruud *Comfort Control*<sup>2</sup> *System*<sup>™</sup> consists of an indoor furnace, an outdoor

- With the touch of a button on the Ruud High-Definition Communicating Thermostat, you can program the desired temperature settings to meet your changing heating requirements throughout the day, and even check the outside air temperature.
- The compact size of the furnace allows greater installation flexibility and supports the easy addition of an electronic air cleaner and humidifier.
- Your family will save money on energy bills because this patented Ruud technology provides energy efficiency, which adds up to a lifetime of savings.

condensing unit, and the 550 Series Thermostat. The 550 Series Thermostat auto-configures the system and constantly communicates with the indoor and outdoor heating and cooling components to provide the homeowner with the utmost in home comfort and peace of mind. Two moisture control features, Dehumidification and Humidification, are also available with the High-Definition Communicating Thermostat. On-Demand Dehumidification permits continual moisture removal from you home eliminating damp & sticky air. In addition, the humidification feature (humidifier installation required) puts moisture back in the air as required. The thermostat is so smart; it can notify the homeowner when a service call is needed to any part of the complete system. These features ensure simple, reliable operation for the homeowner and easy installation by the contractor for peak performance.



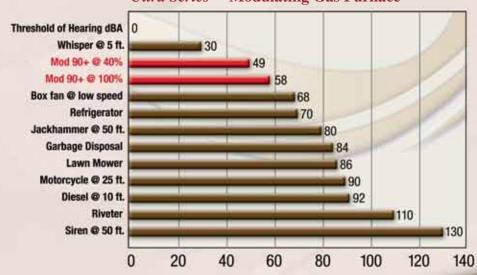


### **Furnace Features**

- 1. Primary Stainless Steel Heat Exchanger
- 2. Direct Spark Ignition & Remote Flame Sensor
- 3. Modulating Gas Valve
- 4. Burner
- 5. Two-Speed Induced Draft Blower
- 6. Modulating ECM2+ Blower Motor
- 7. Comfort Control<sup>2</sup> System<sup>™</sup> Integrated Furnace Control
- 8. Secondary Heat Exchanger
- 9. Easy-Access Washable Filter

**Peace and Quiet**... A vital part of your comfort is peace and quiet. And this is where the quiet operation of the Ruud *Ultra Series*<sup>™</sup> 90 Plus Modulating Gas Furnace equipped with the *Comfort Control*<sup>2</sup> *System*<sup>™</sup> pays real dividends.

The Ruud *Ultra Series*<sup>™</sup> 90 Plus Modulating Gas Furnace equipped with the *Comfort Control*<sup>2</sup> *System*<sup>™</sup> operates at just above a whisper, far more quietly than a conventional furnace.



#### Sound Comparisons with the Ruud Ultra Series<sup>TM</sup> Modulating Gas Furnace

## How It's Different and Why It's Better.

While the Ruud *Ultra Series*<sup>™</sup> 90 Plus Modulating Gas Furnace equipped with the *Comfort Control*<sup>2</sup> *System*<sup>™</sup> is a highly sophisticated heating product, the concept behind it is quite simple.

A conventional furnace is either "off" or "on" at 100% capacity depending on the demand for heat. Thus, the temperature in your home goes up and down, varying as much as five degrees, while the furnace cycles.

The Ruud *Ultra Series*<sup>TM</sup> 90 Plus Modulating Gas Furnace equipped with the *Comfort Control*<sup>2</sup> *System*<sup>TM</sup> is seldom "off" and seldom "on" at 100%. Your Ruud *Ultra Series*<sup>TM</sup> 90 Plus Modulating Gas Furnace equipped with the *Comfort Control*<sup>2</sup> *System*<sup>TM</sup> is so quiet, you may never know it's on. And it's so frugal with both gas and electricity, that it has perhaps the highest overall efficiency\* of any furnace.

\*This furnace has a superb A.F.U.E. rating of 92% or greater. However, A.F.U.E. considers only gas and not electricity consumption. The electrical savings of this furnace are substantial when compared to a conventional 90 plus furnace design. Ask your contractor for an estimate of savings in your area.

### Comfort Control<sup>2</sup> System™ Features and Benefits

#### The Comfort Control<sup>2</sup> System provides:

- On-Board Diagnostics The Ruud dual 7-Segment LED Display on the control board quickly and accurately shows your contractor the source of system malfunctions. This feature aids the contractor in servicing or repairing your unit, saving you time and money.
- Fault Recall Even if there is a power failure, this feature will
  retain the system's "operation history" and will display it on the
  control board for quick and easy viewing during service calls.

 Increased Dependability -The thermostat communication capability can alert you to any necessary service requirements, giving you peace of mind that your home comfort is guaranteed.



Ruud Ultra Series\* equipped with Comfort Control\* System: & Contour Comfort Control\*





Models up to 94.1% A.F.U.E.

Horizontal Model

### **ENERGY STAR® Compliant**

For energy conservation and clean air, choose a Ruud high-efficiency furnace. You could save between 15% and 40% on your utility bills (depending on the age of your existing equipment), and help the environment in the process. CONTRACTOR ONLY IN US SOUTH AL AZ AR CA DC DC FL GA, NI CA DC, DC FL GA, NI NC, DK, SC, TN, TK, VA

Utility companies may offer rebates when you purchase high-efficiency heating and cooling equipment. Call your local utility company for more information.

### **Outstanding Limited Warranty**

Ruud supports its furnace equipment with strong limited warranties and reliable, professional service. All parts are covered by a ten year limited parts warranty, and a limited lifetime Heat Exchanger Warranty is applicable on all models.



In addition, a conditional Limited Lifetime Replacement Warranty applies to RGGE and RGJF models for Ruud to provide a replacement RGGE or RGJF Gas Furnace to the original purchaser if the heat exchanger fails during the lifetime of the unit. See our *Ultra Series*™ Limited Warranty Card for more details.

Take a Virtual Home Comfort Tour with one Mouse-click and find How you can have a Cleaner, Healthier, Quieter, More Comfortable Home

www.Ruud.com/VirtualTour

### **Protection You Can Count On**

While your Ruud equipment is incredibly dependable and covered by an

outstanding warranty, you can extend your warranty coverage with Protection Plus® extended service protection. Then you can

# PROTECTION PLUS

relax and enjoy the comfort of your Ruud Furnace – without worrying about the cost of parts or labor for unexpected repairs. Ask your contractor about the variety of Protection Plus plans now available. For more information, call 1-877-276-4294 or visit www.protectionplusonline.com.

# KwikComfort® Financing

Ask your Ruud contractor about *KwikComfort® Financing*, the easy and convenient way to finance everything associated with your Ruud

equipment – your original equipment, all subsequent service, Protection Plus® extended service protection, and even the comfort options you might choose to add later.





#### Ruud Heating, Cooling & Water Heating P.O. Box 17010 • Fort Smith, AR 72917 www.Ruud.com

Ruud manufactures residential & commercial heating, cooling & water heating products. "In keeping with its policy of continuous progress & product improvement, Ruud reserves the right to make changes without notice." Printed in the U.S.A. 9/13 QG Form No. M22-6040-GRAY Rev. 2





