



GAS FURNACES
U802V UF/HZ

ULTIMATE COMFORT FOR THE GOOD LIFE

The EcoNet® Enabled Ruud® Ultra™ Series Gas Furnace was designed with industry-exclusive features for years of worry-free comfort. It's also quiet, so you can stay focused on what matters most.



ULTRA SERIES

U802V UPFLOW / HORIZONTAL
80% AFUE¹

Peace-of-Mind

In addition to many features to ensure years of reliability, our new gas furnace is backed by some of the best warranties in the industry.

Reliability

We're serious about the quality and reliability of our products. That's why our gas furnace is engineered with the exclusive PlusOne® Ignition System, one of the most reliable ignition systems on the market.

Efficiency

A two-stage, variable-speed motor delivers the right amount of heat for a more comfortable home and a lower utility bill.

Smart Controls & Alerts

Innovative EcoNet technology sends you important alerts and reminders to keep your system working at its best. Plus, it's easy to adjust your comfort settings from home or away².

RELY ON RUUD.™

RELIABLE COMFORT & SAVINGS THAT OUTPERFORM

The Ruud® Ultra™ Series Gas Furnace embodies the philosophy that the best design delivers everything Ruud customers need and want... and then some. It's a commitment to examine every aspect of every Ruud product from every angle, to offer the ultimate in performance, installability, serviceability, durability, integration, peace-of-mind and partnership for consumers and industry professionals alike.



Ruud-Exclusive
PlusOne® Ignition System



Industry-First
PlusOne® Diagnostics

Ruud Did the Work So You Can Stay Comfortable

The Ruud gas furnace line was already recognized as best in its class³, but that didn't stop engineers from making it better. The new *Ultra Series Gas Furnace* was designed to provide your home with reliable, quiet comfort for years to come.

Reliability

Reliability is essential to your home comfort. That's why Ruud engineered our gas furnace with the **1 PlusOne Ignition System**. The Direct Spark Ignition (DSI) is a Ruud-exclusive feature that's nine times more reliable than most hot surface igniters. It's also the same proven design used in commercial HVAC equipment and gas home appliances. The patented heat exchanger is quick and easy to clean—when needed—by your local independent Ruud contractor. And a clean furnace is a long-running furnace.

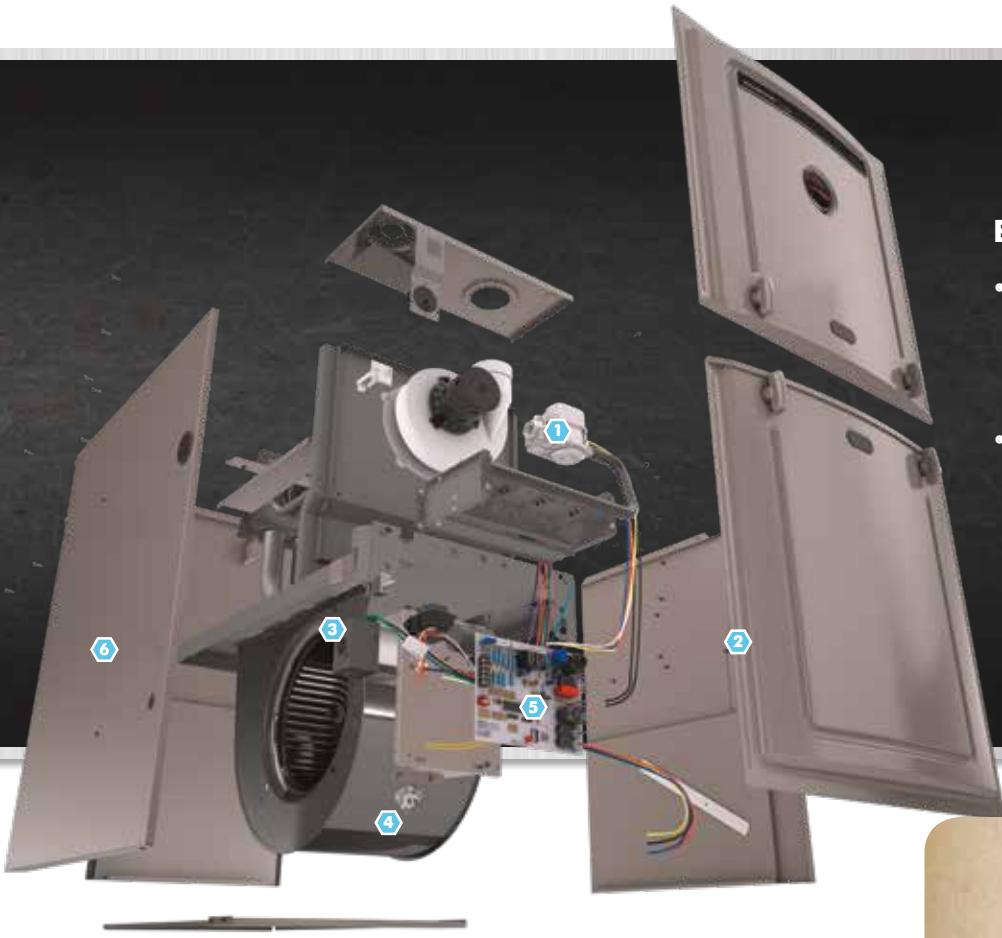
Quiet operation

Quiet operation is the result of a **2 tighter door seal** that helps eliminate whistling. Ruud also added **3 rubber grommets** on the motor mounts and a **4 twist-lock wire harness** in the blower shelf. The result is an impressively quiet furnace.

Fast & accurate diagnostics

Fast and accurate diagnostics are a big benefit to both you and your contractor. The Ruud Ultra Series Gas Furnace features **5 PlusOne Diagnostics**, an industry-first 7-segment alphanumeric LED display that simplifies troubleshooting. Just in case there's a need, service calls are faster, which ultimately saves you money.





Engineered for High-Performance

- Two-stage operation – Provides superior comfort by knowing when to switch into high gear, so there is no need for you to adjust the thermostat
- Variable-speed motor – Uses less energy than a single-stage motor. It's engineered for better dehumidification, which provides you with better indoor air quality.



EcoNet®

The Ruud *Ultra Series U802V Upflow / Horizontal Gas Furnace* is designed to operate with the EcoNet® Smart Thermostat. This easy-to-use thermostat optimizes system performance and includes great features like:

- Simple scheduling and one-touch energy savings
- Remote access via the EcoNet App
- Important equipment alerts sent directly to your phone or email
- Convenient voice control – just ask "Alexa, make home cooler"⁴



EcoNet Mobile App



EcoNet Smart Thermostat

Download on the
App Store

GET IT ON
Google Play





Ruud Philosophy of Reliability

Designed to keep your family comfortable for years to come, Ruud® products are developed using the 360°+1 design philosophy. The Ruud brand strives to deliver the very best homeowner experience by evaluating every detail of the product from every angle. That's 360°+1. And that's why you can rely on Ruud heating and cooling solutions to bring you and your family years of comfort.



How to Speak Heating & Cooling

Single-Stage:

One level of operation, with no differentiation between peak or non-peak heating demands.

Two-Stage:

More than one level of operation, which saves energy during non-peak heating demands.

Efficiency:

Description for how effectively incoming energy is converted to outgoing energy. The higher the number, the more efficient the unit—and the lower the operating costs.

AFUE:

Annual Fuel Utilization Efficiency. Used to express the efficiency of gas furnaces. The higher the AFUE rating, the more efficient the unit.

Heat Exchanger:

Responsible for transferring heat from furnace burners to the blower. Ruud uses some of the finest heat exchangers in the industry, offering limited lifetime warranties on some models.

Variable-Speed Motor:

Used in higher-efficiency indoor and outdoor units. Automatically adjusts the flow of warm or cool air in your home for ultimate comfort.

Ready to upgrade or replace your old system?

Visit Ruud.com today to learn more.



RUUD HEATING, COOLING & WATER HEATING

As the only brand bringing innovative air and water solutions to homes and businesses around the world, Ruud continues to deliver advanced comfort, savings and experiences to our customers—just as we've done for over 100 years.

To learn more about Ruud products, including the Ruud line of Integrated Home Comfort Solutions, visit us at Ruud.com.



Ruud USA

P.O. Box 17010
Fort Smith, Arkansas 72917



Ruud Canada

125 Edgeware Road, Unit 1
Brampton, Ontario L6Y 0P5

In keeping with its policy of continuous progress and product improvement, Ruud reserves the right to make changes without notice.

Ruud.com

YOUR LOCAL RUUD CONTRACTOR

¹Annual Fuel Utilization Efficiency (AFUE) measures the amount of heat delivered to a home compared to the amount of fuel that is supplied to the unit. Higher AFUE ratings reflect higher efficiency. ²WiFi broadband internet connection required. Download the EcoNet® App from the App Store® or Google Play® to set up your EcoNet Smart Thermostat. Receipt of notifications depend on home WiFi setup.
³80% Gas Furnace and A/C Focus Group Analysis/February 10, 2011. ⁴Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. ⁵For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local contractor or go to Ruud.com for a copy of the product warranty certificate. Conditional warranties must be registered through RegisterMyUnit.com.

