# GAS FURNACES MODEL U96V



# MORE PEACE OF MIND

Experience reliability for years to come while also saving money and energy with the EcoNet<sup>™</sup> Enabled Ruud **U96V Ultra<sup>™</sup> Series Gas Furnace**. This high-efficiency, ENERGY STAR<sup>®</sup> qualified series is engineered so that you don't have to think about being comfortable in your home – you just are.

### **RUUD.COM**

# ULTRA SERIES GAS FURNACE MODEL U96V

## 96% AFUE\* EFFICIENCY



### **Premium Comfort**

We've improved airflow, which means you get fewer cold spots and better overall indoor air quality during every season.

### **Maximum Efficiency**

A 96% Annual Fuel Utilization Efficiency (AFUE) guarantees this gas furnace makes the most of every drop of fuel.

### Reliability & Durability

Our Ultra Series Gas Furnace is designed with the exclusive PlusOne<sup>™</sup> Ignition System, the most reliable system on the market today.

### EcoNet™

This innovative technology allows you to control your comfort from home or away.\*\*

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### 360°+1 TAKES COMFORT A STEP FURTHER.

The Ruud U96V *Ultra* Series Gas Furnace was designed using our 360°+1 process,

which means every detail of the product is meticulously evaluated from every angle. We consider the



work that goes into installing and servicing our products, as well as how we can deliver the very best homeowner experience. And then we take it a step further. That's 360°+1. And that's why you can count on your gas furnace to bring you and your family years of comfort.





Ruud-Exclusive PlusOne™ **Ignition System** 



Ruud-Exclusive PlusOne™ **Water Management System** 



Industry-First PlusOne™ **Diagnostics** 

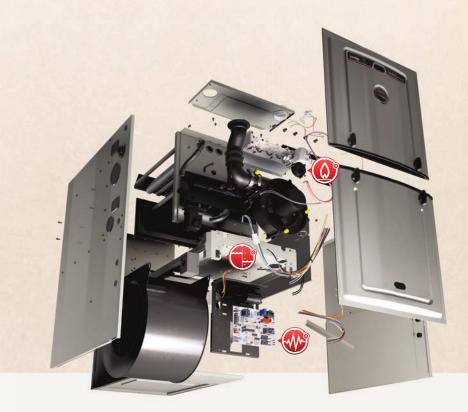
### **Designed for Comfort that Lasts**

Industry-first patented features and 360°+1 engineering make the Ruud U96V *Ultra* Series Gas Furnace a smart option. From top to bottom, inside and out, and every angle in between, we've thought of everything to bring you **efficient** and **reliable** indoor comfort.

Enjoy more comfort and better performance thanks to a two-stage operation that offers a more **consistent indoor environment** – keeping cold spots to a minimum. The two-stage heating design primarily operates on low-speed, only temporarily switching to high during peak cold-weather conditions.

Less sound and more comfort is what you get with a Ruud Ultra Series Gas Furnace. The new patented heat exchanger design provides improved airflow, which reduces operating sound by 20%\*\*\*. The variable-speed ECM motor also contributes to a quiet, more efficient operation. It's engineered to provide better humidity control while using less power. Overall, this is one of the **quietest furnaces on the market**. And because it's high-efficiency, your monthly energy bill will benefit, too.

**Reliability** is of the utmost importance when it comes to your home's comfort. Our *Ultra* Series Gas Furnace comes standard with the Ruud-exclusive PlusOne Ignition System. This proven direct spark ignition (DSI) is one of the most reliable ignition systems available today. Used **exclusively by Ruud** in the Heating and Cooling industry, this proven technology is also used on ovens and stoves – appliances that you rely on daily to ignite.



### **Engineered for High-Performance**

- 96% AFUE This means maximum efficiency for you, and may qualify you for local and/or utility rebates.
- 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 ECM Motor Uses less energy than a single-stage motor. It's engineered for better dehumidification, which provides you with better indoor air quality.

Protect your home with our PlusOne<sup>™</sup> Water Management System. The industry's first blocked drain sensor will shut off your furnace when a drain is blocked, preventing water spillage and potential water damage to your home. It also prevents seasonal start-up issues. All this and one of the **best warranties** in the industry translate to fewer repair bills and a more comfortable indoor environment.

Easy installation and maintenance features benefit consumers, too. This means savings on installation costs and maintenance. The Ruud *Ultra*<sup>™</sup> Series Gas Furnace is designed with PlusOne Diagnostics – our industry-first, 7-segment LED display that makes service calls **quick and easy**.

### Save Energy and Money

The U96V Ruud *Ultra* Series Gas Furnace is not only high-performing, it also **saves you energy and money**. A 96% AFUE rating may qualify you for local and/or utility rebates. It's everything you need in a gas furnace – and more.

Energy Savings are a welcome bonus to any heating system. Maximum airflow and a patented heat exchanger design mean the Ruud *Ultra* Series Gas Furnace uses fuel efficiently and economically. It gets an ENERGY STAR® rating for maintaining comfortable temperatures while reducing energy consumption and **Iowering utility bills**.

Utility Rebates are now widely offered as incentives to **reduce energy consumption** and make responsible use of resources. With a 96% AFUE rating, you may be eligible for a rebate. Visit Ruud.com/rebate to check your state's policy on local utility and municipality rebates, and get ready to reap the rewards of choosing the best for your home.



The U96V Ultra Series Gas Furnace is designed to operate with the EcoNet Smart Home System. EcoNet technology combines select Ruud Heating, Cooling and Water Heating solutions into one integrated network so you can effortlessly manage home comfort and energy usage from anywhere with the control center, free mobile app or mobile-friendly web portal.



Ø RELY ON RUUD.™ Ø

# **RELY ON RUUD.**<sup>™</sup>

For more than a century, Ruud has been a **name synonymous with reliability**. We engineer our gas furnaces with durability in mind, testing and retesting to guarantee a superior product. In addition, we work hard to bring you energy-efficient products that reduce your monthly energy costs, so you can be sure you're getting long-lasting value and comfort with any Ruud product you purchase.

### HVAC Talk

### 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 ECM Motor:

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

When it's time to upgrade or replace your system, Ruud makes it easy. Our full line of energy-efficient gas furnaces is built to keep your family comfortable while saving on energy and maintenance costs. **Visit Ruud.com today to learn more.** 

### YOUR LOCAL RUUD CONTRACTOR

### **Benefits At-A-Glance**

PlusOne<sup>™</sup> Features: PlusOne Ignition System – Direct Spark Ignition PlusOne Diagnostics – 7-segment LED display PlusOne Water Management System – Blocked drain sensor (patent pending)

### Motor:

Variable-speed ECM motor Two-stage operation for more comfort

Efficiency\*: 96% AFUE

### **Reliability:**

PlusOne **Ignition System** for nine times more reliability compared to most hot surface igniters

### Sound Level\*\*\*

Tighter door seals, rubber grommets and a twist-lock wire harness in the blower shelf ensure quiet operation

### Limited Warranty<sup>†</sup>:

Parts – 10-year Heat exchanger – Limited Lifetime Conditional unit replacement – 10-year

\*Annual 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.

\*\*Purchase and installation of EcoNet™ WiFi Kit and EcoNet Control Center required; WiFi broadband Internet connection required; must be paired with EcoNet Enabled heat pump or air conditioner.

 $\star\star\star$  Testing showed, on average, a 20% reduction in sound when compared to previous Ruud gas furnace models.

<sup>†</sup>For 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**.





For over 100 years, Ruud has provided trusted, long-lasting solutions. We have made a habit of delivering reliable heating & cooling products focused on keeping you comfortable. No matter how advanced our engineering has become, we'll always "make them like we used to." With Ruud, you get a history of doing things right and our word that you can **Rely on Ruud**.™

To learn more about our products, visit us online at **Ruud.com.** 



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

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