

ENDEAVOR™



[Rheem.com/Endeavor](https://www.Rheem.com/Endeavor)

Warmth you can **Count On**

Count on the Rheem® Endeavor™ Line of 80% AFUE (Annual Fuel Utilization Efficiency) Gas Furnaces to deliver dependable comfort and exceptional value. The line's efficient performance and excellent durability work hard to help save you money—and deliver peace of mind.



Comfort, Efficiency and Industry-first Innovation



PEACE-OF-MIND PERFORMANCE

Relax, you're covered by one of the best warranties in the industry¹—up to 10 Year Limited Parts + Limited Lifetime Heat Exchanger².



QUIET OPERATION

Sound levels range from quieter to quiet with insulated cabinets and truly variable speed airflow technology³—giving you one of the quietest furnace lines available⁴.



HIGH COMFORT

Two-stage⁵ (medium, low) or single-stage (low) heating operation⁶, along with variable speed motor technology, ensures a steady stream of just-right heated airflow to maintain your comfort level preference while providing superior humidity control.



ENVIRONMENTALLY FRIENDLIER

The ultra low-NOx operation of the R801****U model helps you lower your carbon footprint by minimizing greenhouse gases.



EcoNet[®]



The Rheem Endeavor Line R802V and R801V operate with the easy-to-use EcoNet[®] Smart Thermostat, which optimizes system performance and provides a new level of protection and precision comfort **with features like:**

- Communication with latest sensor technology
- Control of your thermostat from anywhere via the EcoNet App⁷
- Alerts sent directly to your phone or email



Simplified Install & Service with Bluetooth Technology

Built-in Bluetooth connectivity⁸ makes it faster and easier for your contractor to install and service your new system. This can help lower your costs and help make your home comfortable again—fast.



TESTED. TRUSTED. TOUGH.

From the smallest part to complete comfort systems, we build quality into everything we make so we can be sure it's tough enough to deliver the ultimate performance you can count on day after day, year after year. That reliability is what makes Rheem different—and better.



We Thought of Everything... & Then Some

We evaluate every detail of a product from top to bottom, inside and out and every angle in between. That's 360+1. And that's why you can count on Rheem Endeavor Gas Furnaces to bring you and your family years of efficient and dependable indoor comfort.



Rheem® Endeavor™ Line

80% AFUE Gas Furnace Series*

*R801V****U will launch in 2023

| | Classic Plus® | | Classic® | |
|---|--|--|---|---|
| | R802V | R801V | R801T****U | R801T |
| Input Rate | 50-150 kBTU | 50-125 kBTU | 50-100 kBTU | 50-125 kBTU |
| Configuration | Upflow / Horizontal | Upflow / Horizontal Downflow | Upflow / Horizontal | Upflow / Horizontal Downflow |
| Heating Stages | Two-Stage | Single-Stage | Single-Stage | Single-Stage |
| Motor Type | Constant CFM | Constant CFM | Constant Torque | Constant Torque |
| Sound Ranking⁴ | Quieter | Quiet | Quiet | Quiet |
| Bluetooth Connectivity⁵ | Yes | Yes | No | No |
| EcoNet® Enabled | Yes | Yes | No | No |
| PlusOne® Features & More | Direct Spark Ignition for reliability and longevity — Rheem Contractor and EcoNet Apps ⁷ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics | Direct Spark Ignition for reliability and longevity — Rheem Contractor and EcoNet Apps ⁷ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics | Industry-first 7-segment LED for quick and easy service — Direct Spark Ignition for reliability and longevity | Industry-first 7-segment LED for quick and easy service — Direct Spark Ignition for reliability and longevity |
| Ultra Low NOx Option | No | No | Yes | No |
| Limited Warranty¹ | Parts – 10 years — Heat Exchanger – Limited Lifetime | Conditional Parts – 10 years — Heat Exchanger – 20 Years | Conditional Parts – 10 years (registration required) — Heat Exchanger – 20 Years | Conditional Parts – 10 years (registration required) — Heat Exchanger – 20 Years |





Rheem.com

Nearly 100 Years of Innovation

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



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

¹Registration is required for the conditional parts and unit replacement warranty (if applicable). For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to Rheem.com for a copy of the product warranty certificate. ²Refer to the chart for specific warranty terms by product. ³Applies to R802V and R801V models. ⁴Based on manufacturer's furnace offering, and the product's heating stages, motor type and cabinet insulation. Sound levels are also dependent on furnace location and installation. ⁵Applies to R802V model. ⁶Applies to R801V, R801T****U and R801T models. ⁷WiFi 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 set up. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. ⁸Applies to R802V and R801V models.



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