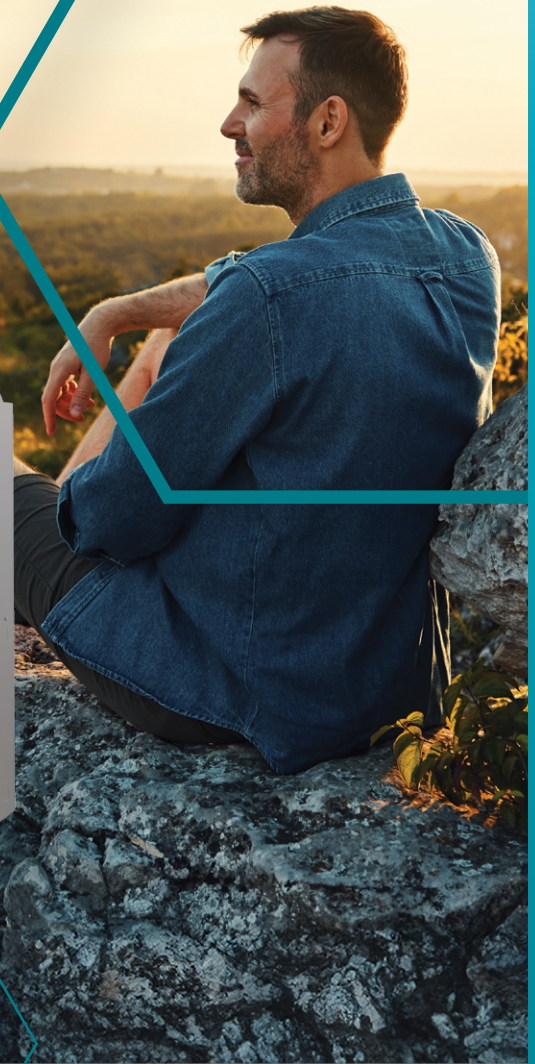


RELY ON



RELIABLE COMFORT, EXCEPTIONAL VALUE



80% AFUE GAS FURNACE GUIDE

ENDEAVOR

Trust the Ruud® Endeavor® Line of 80% AFUE (Annual Fuel Utilization Efficiency) Gas Furnaces to deliver consistent warmth. The line's efficient performance and excellent durability work hard to help save you money—and deliver peace of mind.



Ruud.com/Endeavor

COMFORT, EFFICIENCY AND TRUSTED 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.



EFFICIENT 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 R801T****U and R801V****U models help you lower your carbon footprint by minimizing greenhouse gases.



EcoNet[®]



The Ruud Endeavor Line R802V, R801V and R801V****U 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 engineer 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 Ruud 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 Ruud Endeavor Gas Furnaces to bring you and your family years of efficient and dependable indoor comfort.





Ruud® Endeavor® Line 80% AFUE Gas Furnace Series

	Achiever Plus®	Achiever®			
	R802V	R801V	R801V****U	R801T****U	R801T
Input Rate	50–150 kBTU	Upflow / Horizontal: 50–150 kBTU Downflow: 50–125 kBTU	50–100 kBTU	50–100 kBTU	Upflow / Horizontal: 50–150 kBTU Downflow: 50–125 kBTU
Configurations	Upflow / Horizontal, Downflow	Upflow / Horizontal, Downflow	Upflow / Horizontal	Upflow / Horizontal	Upflow / Horizontal, Downflow
Heating Stages	Two-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage
Motor Type	Constant CFM	Constant CFM	Constant CFM	Constant Torque	Constant Torque
Sound Ranking⁴	Quieter	Quiet	Quiet	Quiet	Quiet
Bluetooth Connectivity⁸	Yes	Yes	Yes	No	No
EcoNet® Enabled	Yes	Yes	Yes	No	No
PlusOne® Features & More	Direct Spark Ignition for reliability and longevity — Ruud Contractor and EcoNet Apps ⁷ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Direct Spark Ignition for reliability and longevity — Ruud Contractor and EcoNet Apps ⁷ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Direct Spark Ignition for reliability and longevity — Ruud Contractor and EcoNet Apps ⁷ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Direct Spark Ignition for reliability and longevity — 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
Ultra Low NOx Option	No	No	Yes	Yes	No
Limited Warranty¹	Parts – 10 Years — Heat Exchanger – Limited Lifetime	Conditional Parts – 10 Years (registration required) — Heat Exchanger – 20 Years	Conditional Parts – 10 Years (registration required) — Heat Exchanger – 20 Years	Conditional Parts – 10 Years (registration required) — Heat Exchanger – 20 Years	Conditional Parts – 10 Years (registration required) — Heat Exchanger – 20 Years



Ruud.com

Innovating Since 1925

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 since 1925.



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5600 Old Greenwood Road
Fort Smith, Arkansas 72908



Ruud Canada Ltd. / Ltée
125 Edgeware Road, Unit 1
Brampton, Ontario L6Y 0P5

Rheem Sales Company, Inc. manufactures the Ruud brand of residential heating & cooling products. 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 Ruud.com for a copy of the product warranty certificate. ²Refer to the chart for specific warranty terms by product. ³Applies to R802V, R801V and R801V****U 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, R801V****U, R801T****U and R801T models. ⁷Wi-Fi 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 Wi-Fi setup. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. ⁸Applies to R802V, R801V and R801V****U models.

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