# ENDEAVOR



# Total Comfort Meets High Efficiency

Count on reliable comfort, even on chilly winter nights, with the Ruud® Endeavor™ Line of Furnaces. Offering some of the highest energy efficiencies available, Ruud Endeavor 90% AFUE (Annual Fuel Utilization Efficiency) Gas Furnaces deliver peace-of-mind performance and reliable savings.



# Powerful Performance You Can Rely On



### PEACE-OF-MIND PERFORMANCE

Relax, you're covered by one of the best warranties in the industry<sup>1</sup>—up to 10 Year Limited Parts + Limited Lifetime Heat Exchanger + Conditional Limited Lifetime Unit Replacement<sup>2</sup>.



#### QUIET OPERATION

Sound levels range from quietest to quiet with insulated cabinets and truly variable speed airflow technology<sup>3</sup>— giving you one of the quietest furnace lines available<sup>4</sup>.



#### OPTIMAL COMFORT

Modulating<sup>5</sup> (between 40% and 100% of capacity), two-stage<sup>6</sup> (medium, low) or single-stage (low) heating operation<sup>7</sup>, along with variable speed motor technology<sup>3</sup>, ensures a steady stream of just-right heated airflow to maintain your comfort level preference while providing superior humidity control.





The Ruud Endeavor Line U98MV, U97MV, R962V, R951V, R951V\*\*\*\*U and R921V 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 App<sup>8</sup>





### A Smart Way to Live Both **Comfortably** and **Sustainably**

Many Ruud products have sustainability features, but the U98MV, U97MV, R962V, R951V, R951V\*\*\*\*U and R921V models have earned our Sustainability Standout Seal, indicating that they are among the best of the best. We created the Seal to help you more easily find the products that save energy, save money and save the planet.



Earning ENERGY STAR® recognition means products meet strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and all of the Ruud Endeavor 90% AFUE Gas Furnaces are ENERGY STAR® or U.S. South ENERGY STAR® certified, offering annual energy cost savings<sup>9</sup>.



# **Simplified Install & Service** with Bluetooth Technology

Built-in Bluetooth<sup>®</sup> connectivity<sup>10</sup> 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 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 90% AFUE Gas Furnaces to bring you and your family years of efficient and dependable indoor comfort.



#### Ruud® Endeavor™ Line

### 90%+ AFUE Gas Furnace Series

1	Ult	ra™	Achiever Plus®			Achiever <sup>®</sup>		
4 3	U98MV	U97MV	R962V	R951 V	R951V****U <sup>12</sup>	R921 V	R951T	R921T
Input Rate	60-115 kBTU	60-115 kBTU	40-115 kBTU	40-115 kBTU	40-100 kBTU	40-115 kBTU	40-115 kBTU	40-115 kBTU
Configuration	Upflow	Downflow / Horizontal	4-Way Multi-Position	4-Way Multi-Position	4-Way Multi-Position	4-Way Multi-Position	4-Way Multi-Position	4-Way Multi-Position
Heating Stages	Modulating	Modulating	Two-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage
Motor Type	Constant CFM	Constant CFM	Constant CFM	Constant CFM	Constant CFM	Constant CFM	Constant Torque	Constant Torque
Sound Ranking⁴	Quietest	Quietest	Quieter	Quieter	Quieter	Quieter	Quiet	Quiet
Energy Efficiency	98% AFUE	97% AFUE	96% AFUE	95% AFUE	95% AFUE	92% AFUE	95% AFUE	92% AFUE
ENERGY STAR <sup>®</sup> Certified <sup>9</sup>	Yes	Yes	Yes	Yes	Yes	Yes — U.S. South	Yes	Yes — U.S. South
Bluetooth Connectivity <sup>10</sup>	No	No	Yes	Yes	Yes	Yes	No	No
EcoNet® Enabled	Yes	Yes	Yes	Yes	Yes	Yes	No	No
IRA of 2023 – Eligible for Federal Tax Credit''	Yes	Yes	No	No	No	No	No	No
PlusOne® Features & More	Industry-first 7-segment LED and EcoNet enabled diagnostics for quick and easy service — Direct Spark Ignition for reliability and longevity — Water Management System that shuts unit off if a blocked drain is detected	Industry-first 7-segment LED and EcoNet enabled diagnostics for quick and easy service — Direct Spark Ignition for reliability and longevity — Water Management System that shuts unit off if a blocked drain is detected	Direct Spark Ignition for reliability and longevity — Water Management System that shuts unit off if a blocked drain is detected — Ruud Contractor and EcoNet Apps <sup>®</sup> , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Direct Spark Ignition for reliability and longevity — Water Management System that shuts unit off if a blocked drain is detected — Ruud Contractor and EcoNet Apps <sup>8</sup> , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Direct Spark Ignition for reliability and longevity — Water Management System that shuts unit off if a blocked drain is detected — Ruud Contractor and EcoNet Apps <sup>§</sup> , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Direct Spark Ignition for reliability and longevity — Water Management System that shuts unit off if a blocked drain is detected — Ruud Contractor and EcoNet Apps <sup>8</sup> , 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 — Water Management System that shuts unit off if a blocked drain is detected	Industry-first 7-segment LED for quick and easy service — Direct Spark Ignition for reliability and longevity — Water Management System that shuts unit off if a blocked drain is detected
Ultra Low NOx Option	No	No	No	No	Yes	No	No	No
Sustainability Standout	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Limited Warranty <sup>1</sup>	Parts – 10 Years – Heat Exchanger – Limited Lifetime – Conditional Unit Replacement – Limited Lifetime (registration required)	Parts – 10 Years – Heat Exchanger – Limited Lifetime – Conditional Unit Replacement – Limited Lifetime (registration required)	Parts – 10 Years – Heat Exchanger – Limited Lifetime – Conditional Unit Replacement – 10 Years (registration required)	Conditional Parts – 10 Years (registration required) — Heat Exchanger – Limited Lifetime	Conditional Parts – 10 Years (registration required) — Heat Exchanger – Limited Lifetime	Conditional Parts – 10 Years (registration required) – Heat Exchanger – Limited Lifetime	Conditional Parts – 10 Years (registration required) — Heat Exchanger – Limited Lifetime	Conditional Parts – 10 Years (registration required) — Heat Exchanger – Limited Lifetime











Ruud.com

#### Nearly 100 Years of Innovation

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 nearly 100 years.



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

<sup>1</sup>Registration 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. <sup>2</sup>Refer to the chart for specific warranty terms by product. <sup>3</sup>Applies to U98MV, U97MV, R962V, R951V, R951V, R951V, R951V, models. <sup>4</sup>Based 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. <sup>3</sup>Applies to the U98MV and U97MV models. <sup>4</sup>Applies to R962V model. <sup>2</sup>Applies to R951V, R951V, R951V models. <sup>4</sup>Applies to R951V, R951V models. <sup>4</sup>Applies to R962V models. <sup>4</sup>Applies to R951V, R951V model. <sup>2</sup>Applies to R962V models. <sup>4</sup>Applies to R951V, R951V model. <sup>2</sup>Applies to R962V model. <sup>2</sup>Applies to R951V, R951V model. <sup>2</sup>Applies to R962V model. <sup>2</sup>Applies to R951V, R951V model. <sup>2</sup>Applies to R962V model. <sup>2</sup>Applies to R951V, R951V models. <sup>4</sup>Applies to R962V model. <sup>2</sup>Applies to R951V, R951V model. <sup>2</sup>Applies to R962V model. <sup>2</sup>Applies to R951V, R951V models. <sup>4</sup>NiFi broadband internet connection required. Download the EcoNet<sup>®</sup> App from the App Store<sup>®</sup> or Google Play<sup>®</sup> 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. <sup>7</sup>Proper sizing and installation of equipment is critical to achieve optimal performance; Ask your contractor for details or visit EnergyStar.gov. <sup>10</sup>Applies to R962V, R951V, R951V \*\*\*\*U and R921V models. <sup>11</sup>Visit Ruud.com/Federal-Incentives for complete details. <sup>12</sup>40 kBTU model will be available Q2 2024.

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