

SAVE SPACE & ENERGY

YEAR-ROUND

Air Residential Packaged
Heat Pump
RHPXYC



ENDEAVOR

Ruud® Endeavor® Line Achiever Plus® Series

Come home to the convenience of year-round comfort with the space-saving design of the ENERGY STAR® certified Ruud Endeavor Line Achiever Plus Series RHPXYC Residential Packaged Heat Pump.

Ruud.com/Endeavor



RELY ON RUUD.™



ENDEAVOR[®]



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 this residential packaged heat pump to bring you and your family years of efficient and dependable comfort.

Innovation You Can Count On

Patented industry-first features and 360+1 design make the Ruud Endeavor RHPXYC a smart choice.



Peace-Of-Mind Performance

Relax, you're covered by one of the best warranties in the industry¹—10 Year Conditional Parts in residential applications.



Reduced Emissions

Households generate 72%² of greenhouse gas emissions, so switching to a heat pump can make a big difference for the environment—today.



High Comfort

Two-stage operation (67% and 100%) works to meet your ever-changing heating and cooling needs.



Rugged Curb Appeal

The steel cabinet with a covered coil guard provides excellent internal protection, while the overall modern cabinet aesthetics, including the powder coat paint system, allow your unit to put its best face forward for years to come. The sloped drain pan ensures all water is removed from the unit, eliminating any bacterial growth and enhancing indoor air quality.



Designing for Sustainability with Low GWP

For 2025, the Environmental Protection Agency (EPA) has set a global warming potential (GWP) limit of 700 for refrigerant used in heating and cooling systems. This new requirement will result in a 78%³ lower GWP than previous-generation refrigerants—with only minimal changes to system installation. For us, this is another step toward our continued sustainability goal of reducing greenhouse gas emissions, while still delivering an exceptional level of energy efficient, dependable comfort.



TESTED. TRUSTED. TOUGH. From the smallest part to complete comfort systems, we engineer quality into every piece of equipment to be sure it's tough enough to deliver the maximum performance you count on day after day, year after year. That reliability is what makes Ruud different—and better.

Nearly 100 Years of Innovation



Ruud.com

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.

FEATURES AT A GLANCE

Cooling & Heating Efficiencies Up To:
15.2 SEER2 / 11.5 EER2 / 7.2 HSPF2

Refrigerant Type: R-454B

Nominal Sizes: 3 to 5 Tons

Cooling Capacities: 35.2 to 58 kBTU

Heating Capacities: 34.2 to 55.5 kBTU

EcoNet[®] Enabled: No

Sound Rating⁴: As low as 78 dB

ENERGY STAR[®] Certified⁵: Yes

Compressor Type: Two-Stage Scroll

Evaporator Coil Type: MicroChannel

Condenser Coil Type: MicroChannel

Airflow Type: Convertible

Blower Motor Type: Constant Torque

Fan Motor Type: PSC & ECM (5-ton)

Heater Kit: Factory- or Field-installed Option

1-Phase Option: Yes (all tonnages)

3-Phase Option: Yes (all tonnages)

Compatible Thermostat: Two-Stage 24V

PlusOnes:



PlusOne[®] Refrigerant Detection System^{™6} –

Integrated, patented design providing system protection and homeowner peace-of-mind with low GWP refrigerant monitoring

Limited Warranty¹:

Conditional Parts (Residential Applications) –
10 Years (registration required)

Compressor (Residential Applications) – 10 Years

Parts (Commercial Applications) – 1 Year

Compressor (Commercial Applications) – 5 Years



Ruud USA

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.



To learn more visit
Ruud.com/Endeavor

¹For 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. ²Residential Building Electrification in CA: Consumer economics, greenhouse gases and grid impacts, April 2019. ³When comparing the GWP of R-454B to R-410A refrigerant. ⁴Based on Internal R&D Testing, 2024. Sound levels are also dependent on proper installation and location of outdoor product. ⁵Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your Contractor for details or visit www.energystar.gov. ⁶Factory-installed.



© 2024 Rheem Manufacturing Company. Ruud trademarks owned by Rheem Manufacturing Company.

Printed in the USA | 11/24 | QG | Form No. M22-3522