Heat Pump RHP(A/X)YB

HEATING & COOLING







Ruud® Endeavor® Line Achiever® Series

Come home to the convenience of year-round comfort with the space-saving design of the Ruud Endeavor Line Achiever Series RHP(A/X)YB Residential Packaged Heat Pump.

Ruud.com/Endeavor







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 RHP(A/X)YB 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%), on 5-ton models, works to meet your ever-changing heating and cooling needs.



Rugged Curb Appeal

The steel cabinet with a louvered 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 pain 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% 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.

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 TOUGH. you count on day after day, year after year. That reliability is what makes Ruud different—and better.comfort...

FEATURES AT A GLANCE

13.4 SEER2 / 10.6 EER2 / 6.7 HSPF2

Refrigerant Type: R-454B

Nominal Sizes: 2 to 5 Tons

Cooling Capacities: 22.8 to 57 kBTU

Heating Capacities: 22.6 to 56.5 kBTU

EcoNet® Enabled: No

Sound Rating4: As low as 74 dB

Compressor Type: Two-Stage (5-ton models)

Single-Stage (2–4 ton models)

Evaporator Coil Type: MicroChannel

Condenser Coil Type: MicroChannel

Airflow Type: Convertible

Blower Motor Type: Constant Torque

Fan Motor Type: PSC

Heater Kit: Factory- or Field-installed Option

1-Phase Option: Yes (all tonnages)

3-Phase Option: Yes (2.5-5 tons)

Compatible Thermostat: Single-Stage 24V



PlusOne® Refrigerant Detection System™ – Integrated, patented design providing system protection and homeowner peace-of-mind with low GWP refrigerant monitoring

Limited Warranty¹:

10 Years (registration required)

Compressor (Residential Applications) - 10 years

Compressor (Commercial Applications) – 5 Years

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.



Ruud USA

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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.



1 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. 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. ⁵Factory-installed.



