



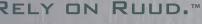


Ruud.com/Endeavor

ENDEAVOR

ONE UNIT. ENDLESS COOL

COMFORT.



The Ruud Endeavor Line Achiever Series RACBYB Residential

space-saving design, making it the smart choice for cool comfort.



Air









ENDEAVOR





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 air conditioner 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 RACBYB 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.



Small Spaces Approved

If outdoor space constraints are part of the equation, let this dedicated horizontal packaged air conditioner be your solution. With a compact footprint and optional flush-to-the-wall installation, it's perfect for times with zero lot line requirements, sloped roof placement, manufactured homes and small spaces.



Durable 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.



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%² 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.





From the smallest part to complete comfort systems, we craft quality into everything we make to be sure it's tough enough to deliver the ultimate performance you count on day after day, year after year. That reliability is what makes Friedrich 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.



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

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



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FEATURES AT A GLANCE

Cooling Efficiencies: 13.4 SEER2 / 10.6 EER2

Refrigerant Type: R-454B Nominal Sizes: 2 to 5 Tons

Cooling Capacities: 22.8 to 57 kBTU

EcoNet[®] Enabled: No

Sound Rating³: As low as 81 dB

Compressor Type: Single-Stage

Evaporator Coil Type: MicroChannel

Condenser Coil Type: MicroChannel

Airflow Type: Dedicated Horizontal

Blower Motor Type: Constant Torque

Fan Motor Type: PSC

Heater Kit: Field-installed Option

1-Phase Option: Yes (all tonnages)

3-Phase Option: Yes (all tonnages)

Compatible Thermostat: Single-Stage 24V PlusOnes:



PlusOne[®] Refrigerant Detection System^{™4} –

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) –

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. ²When comparing the GWP of R-454B to R-410A refrigerant. ³Based on Internal R&D Testing, 2024. Sound levels are also dependent on proper installation and location of outdoor product. ⁴Factory-installed on 4- and 5-ton models only; Not required on other tonnages due to lower refrigerant charge; Sensor kit is available for field installations if required.