

COMFORT

SHOULD ALWAYS
BE THIS SIMPLE

Air | Heat Pump
RP14AY



ENDEAVOR

Ruud® Endeavor® Line Achiever® Series

The Ruud Endeavor Line Achiever Series RP14AY Heat Pump is ENERGY STAR® certified and provides excellent value and reliable comfort. Its heat pump technology provides energy-efficient comfort that saves you money paired with reliability that delivers peace of mind.

Ruud.com/Endeavor



RELY ON RUUD.™



Reliable Comfort,

Innovation You Can Count On

Patented industry-first features and 360+1 design make the Ruud Endeavor RP14AY a smart choice.



Peace-Of-Mind Performance

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



Rugged Curb Appeal

Curved louvered panels and rugged corner posts provide excellent protection to internal components, while the overall modern cabinet aesthetics including the corrosion-resistant composite base pan and powder coat paint system allow your unit to put its best face forward for years to come.



Less Environmental Impact

The 7mm condenser coil reduces refrigerant requirements up to 15%. This lowers the amount of greenhouse gases emitted while contributing to our sustainability goal of a 50% reduction in our greenhouse gas footprint.² A win for all of us.



Quiet Operation

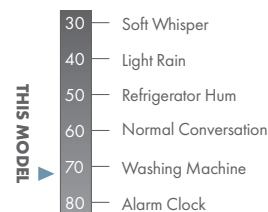
Efficient home comfort shouldn't be noisy. That's why our heat pumps are designed with acoustics in mind. Sound-dampening features such as refrigerant tubing design, fan blade approach, composite base pan and innovative compressor and drive technologies ensure that as efficiency goes up, sound levels stay low.



Reduced Emissions

Households generate 72%³ of greenhouse gas emissions, so switching to a heat pump can make a big difference for the environment—today.

SOUND RATING⁴



To learn more visit
Ruud.com/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 heat pump to bring you and your family years of efficient and dependable comfort.



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.

Season After Season



Among Heat Pumps, This One's A Star⁵

Earning ENERGY STAR[®] recognition means products meet strict energy efficiency guidelines set by the U.S. Environmental Protection Agency. ENERGY STAR certified heating and cooling equipment can enhance the comfort of your home while saving energy—which saves money on utility bills and protects our climate by reducing harmful carbon pollution and other greenhouse gases.



ENDEAVOR®



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%⁶ lower GWP than previous-generation refrigerants—with only minimal changes to system installation. For us, this is another step toward our ongoing sustainability goal of reducing greenhouse gas emissions, while still delivering an exceptional level of energy-efficient, dependable comfort.

Nearly 100 Years of Innovation



[Ruud.com](https://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 / 11.7 EER2 / 7.8 HSPF2

Refrigerant Type: R-454B

Nominal Sizes: 1.5 to 5 Tons

Cooling & Heating Capacities:
17.1 to 54 kBTU

EcoNet® Enabled: No

Sound Rating⁴: As low as 72 dB

Compressor Type⁷: Two-Stage

Condenser Coil Type: 7mm

PlusOnes:



PlusOne® Expanded Valve Space –
Provides a minimum working area of 27-square in.



PlusOne Triple Service Access –
15 in. wide industry leading corner service access, two-fastener removable corner and easily removable individual louver panels



PlusOne Refrigerant Detection System™⁸ –
Integrated, patented design providing system protection and homeowner peace-of-mind with low-GWP refrigerant monitoring

Limited Warranty¹:

Conditional Parts – 10 Years (registration required)



To learn more visit
Ruud.com/Endeavor



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

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. ²Rheem's goal is to release by 2025 a line of heating, cooling, and water heating products that reduce greenhouse gas emissions by 50% as compared to products available in 2019. Reduction calculations will be based on the products' use phase emissions only and utilize average emission factors to account for variability in electricity grids. Reduction calculations will not consider upstream or manufacturing impacts, but use phase emissions account for the majority of the products' impact. At this time, these figures have not been independently verified by a third party. ³Residential Building Electrification in CA: Consumer economics, greenhouse gases and grid impacts, April 2019. ⁴Based on Internal R&D Testing, May 2022. 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. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR. Ask your contractor for details or visit EnergyStar.gov. ⁶When comparing the GWP of R-454B to R-410A refrigerant. ⁷The 1.5-ton model features a single-stage compressor. ⁸Factory- or field-installed in the furnace coil or air handler and is applicable to the complete heating and cooling system featuring low-GWP refrigerant (A2L).



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