



ENGINEERED FOR LASTING COMFORT

Air | Air Conditioner
UA16AY



ENDEAVOR[®]

Ruud[®] Endeavor[®] Line Achiever Plus[®] Series

The Ruud Endeavor Line Achiever Plus Series UA16AY Air Conditioner offers a more reliable way to keep your home comfortable. It combines durability and energy efficiency to help save money and increase your peace-of-mind.

Ruud.com/Endeavor

Reliably Cool.

Innovation You Can Count On

Patented industry-first features and 360+1 design make the Ruud Endeavor UA16AY 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 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.



Energy Savings

Just like a vehicle's MPG, the higher the SEER2 and EER2 rating (Seasonal Energy Efficiency Ratio / Energy Efficiency Ratio), the higher the efficiency of your air conditioner—allowing for energy savings month after month. Keep in mind, other factors such as system matching, sizing, ductwork and installation also affect overall efficiency. By working with a properly trained contractor, you can be confident that you are choosing the best heating and cooling system for your home's comfort and your budget.



Quiet Operation

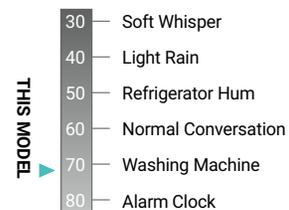
Efficient home comfort shouldn't be noisy. That's why our air conditioners are engineered with acoustics in mind. Integrated sound-dampening features such as refrigerant tubing design, fan blade approach, composite base pan and innovative compressor and drive technologies let you enjoy more efficiency—and less noise.



Reduced Environmental Impact

The 7mm condenser coil reduces refrigerant requirements up to 15%, lowering the amount of greenhouse gases emitted while contributing to our sustainability goals. A win for all of us.

SOUND RATING²



ENDEAVOR



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 air conditioner to bring you and your family years of efficient and dependable comfort.

Impressively Efficient.



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.

ENDEAVOR®



FEATURES AT A GLANCE

Cooling Efficiencies Up To:
17 SEER2 / 12 EER2

Refrigerant Type: R-454B

Nominal Sizes: 2 to 5 tons

Cooling Capacities: 22.8 to 56 kBtu

Sound Rating²: As low as 72 dBA

Compressor Type: Two-Stage

Condenser Coil Type: 7mm

PlusOnes:



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™³ –
Integrated, patented design providing system protection and homeowner peace-of-mind with low GWP refrigerant monitoring

Limited Warranty¹:

Conditional Parts – 10 Years
(registration required)

RELY ON



Ruud.com

Innovating Since 1925

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 since 1925.



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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.

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. ²Based on Internal R&D Testing, 2025. Sound levels are also dependent on proper installation and location of outdoor product. ³Factory- 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).

