

# KEEP EFFORTLESSLY COOL

Air Conditioner  
**RA15AY**



## ENDEAVOR<sup>®</sup>

### Rheem<sup>®</sup> Endeavor<sup>®</sup> Line Classic Plus<sup>®</sup> Series

The Rheem Endeavor Line Classic Plus Series RA15AY Air Conditioner is ENERGY STAR<sup>®</sup> certified and offers a more reliable way to keep your home comfortable. It's designed for lasting energy-efficient comfort that saves you money while delivering peace of mind.

[Rheem.com/Endeavor](http://Rheem.com/Endeavor)





# Always Performs

## Innovation You Can Count On

Patented industry-first features and 360+1 design make the Rheem Endeavor RA15AY a smart choice.



### Peace-Of-Mind Performance

Relax, you're covered by one of the best warranties in the industry<sup>1</sup>—10 Year Conditional Parts.



### Less Environmental Impact

The 7mm condenser coil provides a decrease in refrigerant requirements up to 15%, lowering the amount of greenhouse gases emitted while contributing to Rheem's sustainability goal of a 50% reduction in our greenhouse gas footprint by 2025. A win for all of us.



### Durable 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.



### Quiet Operation

Efficient home comfort shouldn't be noisy. That's why our air conditioners are designed 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.

#### SOUND RATING<sup>2</sup>

30	— Soft Whisper
40	— Light Rain
50	— Refrigerator Hum
60	— Normal Conversation
70	— Washing Machine
80	— Alarm Clock

THIS MODEL ➤



To learn more visit  
[Rheem.com/Endeavor](http://Rheem.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.



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 Rheem different—and better.

# When the Heat Is On



Among Air  
Conditioners,  
**This One's a Star<sup>3</sup>**

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%<sup>4</sup> 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.



Rheem.com

### Nearly 100 Years of Innovation

As the only brand bringing innovative air and water solutions to homes and businesses around the world, Rheem 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 Efficiencies Up To:**  
**16 SEER2 / 13 EER2**

**Refrigerant Type:** R-454B

**Nominal Sizes:** 1.5 to 5 Tons

**Cooling Capacities:** 17.1 to 56 kBTU

**EcoNet® Enabled:** No

**Sound Rating<sup>2</sup>:** As low as 69 dB

**Compressor Type:** Single-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™5 –**  
Integrated, patented design providing system protection and homeowner peace-of-mind with low GWP refrigerant monitoring

**Limited Warranty<sup>1</sup>:**

Conditional Parts – 10 Years (registration required)



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

<sup>1</sup>For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to Rheem.com for a copy of the product warranty certificate. <sup>2</sup>Based on Internal R&D Testing, May 2022. Sound levels are also dependent on proper installation and location of outdoor product. <sup>3</sup>Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your contractor for details or visit EnergyStar.gov. <sup>4</sup>When comparing the GWP of R-454B to R-410A refrigerant. <sup>5</sup>Factory 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).

