

Air Conditioner
RA15AY

Effortlessly
COOL.



ENDEAVOR

Rheem® Endeavor® Line Classic Plus® Series

The Rheem Endeavor Line *Classic Plus* Series RA15AY Air Conditioner 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



engineered for **life™**



HEATING  COOLING  WATER HEATING



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 industry¹—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 goals. 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 rating²

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

This Model ➤



We thought
of everything...
& then some



Tested.
Trusted.
Tough.

To learn more visit
Rheem.com/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 air conditioner to bring you and your family years of efficient and dependable comfort.

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



ENDEAVOR®



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 rating²: 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^{™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)

Innovating since 1925



Rheem.com

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 over a century.



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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 Rheem.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).



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