

Super efficient.



ENDEAVOR[®]

Rheem[®] Endeavor[®] Line Prestige[®] Series

The EcoNet[®] enabled Rheem Endeavor Line Prestige Series RA19AY offers one of the highest efficiencies available today. So your utility bills go down, while your home stays consistently comfortable.

Rheem.com/Endeavor



engineered for **life**[™]

HEATING  COOLING  WATER HEATING



Superior comfort

Innovation you can count on

Patented industry-first features and 360+1 design make the Rheem Endeavor RA19AY a smart choice.



Peace-of-mind performance

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



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 cooling system for your home's comfort—and your budget.



Superior comfort

Inverter driven, variable speed compressor technology features cooling operation between 40% and 100% of capacity (with overdrive capability up to 115% in extreme conditions) to continuously meet your ever-changing cooling needs. You'll enjoy exact temperature and advanced humidity control that combine to exceed your optimal comfort expectations.



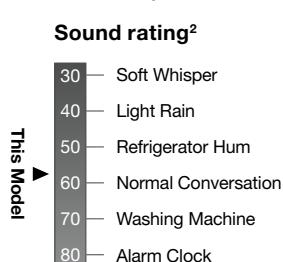
Durable curb appeal

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. 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.



We thought
of everything...
& then some



**Tested.
Trusted.
Tough.**

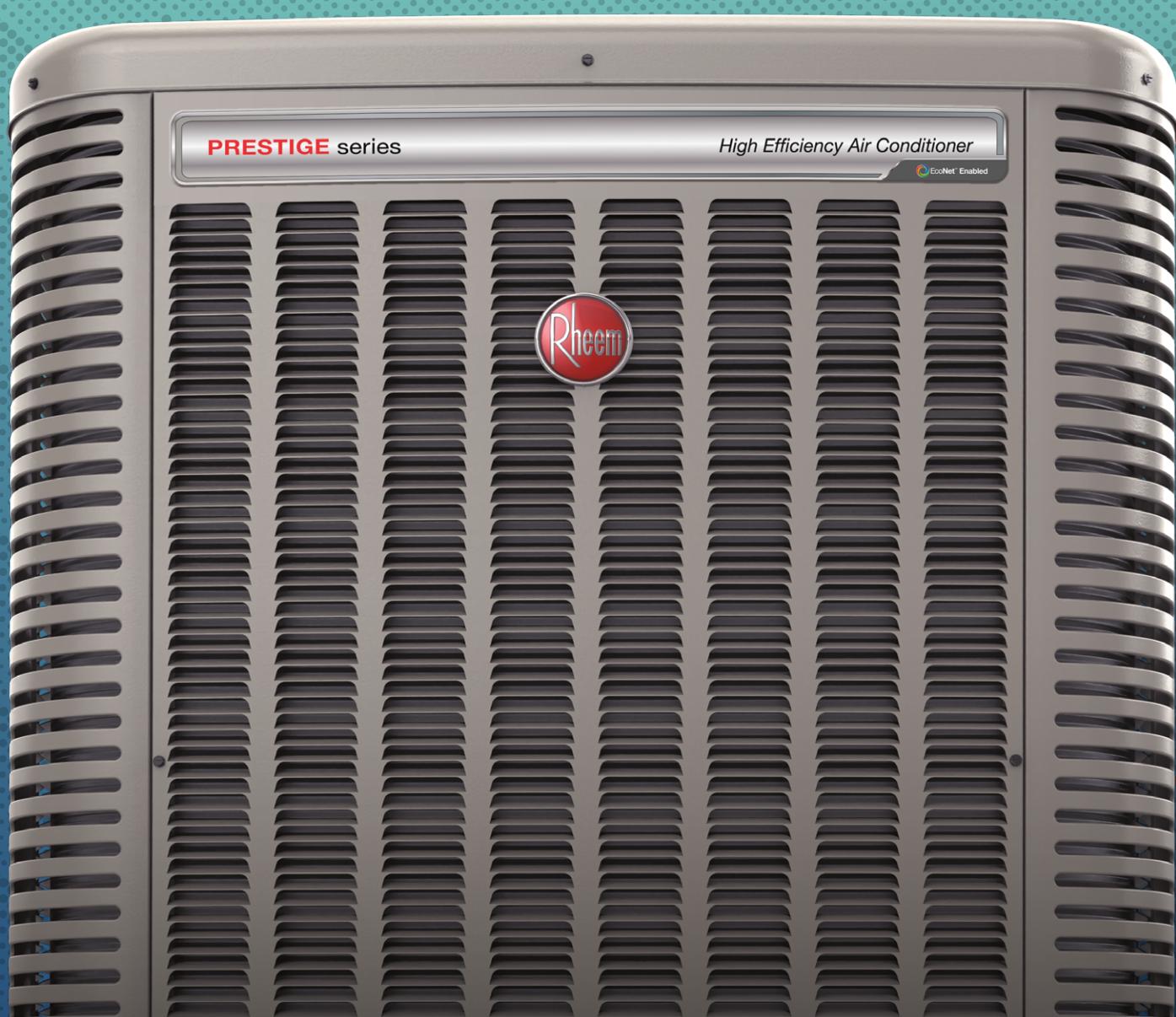
We evaluate every detail of a product from top to bottom, inside and out and every angle in between. That's 360+1. And that's why you can count on this air conditioner to bring you and your family years of efficient and dependable comfort.

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.



To learn more visit
Rheem.com/Endeavor

meets high performance



EcoNet®

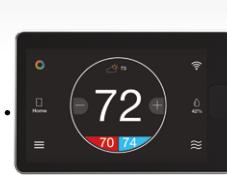


The Rheem Endeavor RA19AY operates with the easy-to-use EcoNet Smart Thermostat, which optimizes system performance and provides a new level of protection and precision comfort with features like:

- Communication with latest sensor technology
- Control of your thermostat from anywhere via the EcoNet App³



EcoNet Mobile App



EcoNet Smart Thermostat



- Alerts sent directly to your phone or email

ENDEAVOR®



Simplified install & service with Bluetooth Technology

Built-in Bluetooth® connectivity makes it faster and easier for your contractor to install and service your new system. This can help lower your costs and help make your home comfortable again—fast.



Rheem.com

Innovating since 1925

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.

Features at a glance

Cooling efficiencies up to:

20 SEER2 / 13 EER2

Refrigerant type: R-454B

Nominal sizes: 2 to 5 Tons

Cooling capacities: 22.8 to 54 kBTU

EcoNet® enabled: Yes

Sound rating²: As low as 57 dB

Compressor type: Inverter Driven, Variable Speed

Condenser coil type: 3/8 in.

PlusOnes:



PlusOne® Diagnostics –
Bluetooth technology aids in quick & easy service



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™4 –
Integrated, patented design providing system protection and homeowner peace-of-mind with low GWP refrigerant monitoring

Limited warranty¹:

Parts – 10 Years

Conditional unit replacement – 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.

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. ³Wi-Fi broadband internet connection required. Download the EcoNet® App from the App Store® or Google Play® to set up your EcoNet Smart Thermostat. Receipt of notifications depend on home Wi-Fi setup; Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. ⁴Factory 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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