SUSTAINABILITY AND PERFORMANCE ARE ALWAYS COOL

The EcoNet® Enabled Rheem Endeavor Line Prestige Series RA18AZ is ENERGY STAR® certified, offering one of the highest efficiencies available today. So your utility bills go down, while your home stays consistently comfortable.

Rheem.com/Endeavor
Innovation You Can Count On

Patented industry-first features and 360+1 design make the Rheem Endeavor RA18AZ a smart choice.

Peace-Of-Mind Performance

Relax, you’re covered by one of the best warranties in the industry—
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.

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. 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

<table>
<thead>
<tr>
<th>Rating</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>Soft Whisper</td>
</tr>
<tr>
<td>40</td>
<td>Light Rain</td>
</tr>
<tr>
<td>50</td>
<td>Refrigerator Hum</td>
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<tr>
<td>60</td>
<td>Normal Conversation</td>
</tr>
<tr>
<td>70</td>
<td>Washing Machine</td>
</tr>
<tr>
<td>80</td>
<td>Alarm Clock</td>
</tr>
</tbody>
</table>

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.

Weighed with Toughness

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.
Among Air Conditioners, This One’s a Star

Many Rheem products have sustainability features, but the RA18AZ has earned our Sustainability Standout Seal, indicating it’s among the best of the best. We created the Seal to help you more easily find the products that save energy, save money and save the planet.

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.

Innovations

Helping You Live Both Comfortably and Sustainably

The Rheem Endeavor RA18AZ 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 App
- Alerts sent directly to your phone or email
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.

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.

Nearly 100 Years of Innovation

Cooling Efficiencies Up To:
20 SEER2 / 13 EER2

Nominal Sizes: 2 to 5 Tons

Cooling Capacities: 22.8 to 54 kBTU

EcoNet® Enabled: Yes

Sound Rating2: As low as 54 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

Limited Warranty1:
Parts – 10 Years
Conditional Unit Replacement – 10 Years (registration required)

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, May 2022. Sound levels are also dependent on proper installation and location of outdoor product. "WiFi 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 WiFi set up. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your contractor for details or visit EnergyStar.gov. "The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Rheem® is under license. Other trademarks and trade names are those of their respective owners.


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