



The new degree of comfort.™

Air | Air Conditioners  
**RA17**

# THE COMFORT YOU DESERVE

The EcoNet™ Enabled Rheem *Classic Plus*™ Series Two-Stage Air Conditioner offers the solid technology and energy-saving performance you've come to expect from Rheem. It's the quiet indoor comfort your family deserves.

## **RA17 *Classic Plus*™ Series**

**Efficiency: up to 17 SEER / 13 EER**



### **Quiet and Efficient**

Our new air conditioners are designed to perform both efficiently and quietly, delivering home comfort you can count on when you need it most.



### **Increased Comfort**

The Two-Stage Copeland Scroll™ UltraTech™ compressor provides more precise temperature control and humidity levels for increased comfort.

### **EcoNet**

This innovative technology allows you to control your comfort from home or away.\*



INTEGRATED HOME COMFORT

**Rheem.com**

# We Thought of Everything... And Then Some

The EcoNet™ Enabled Rheem *Classic Plus*™ Series Two-Stage Air Conditioners were developed using our 360°+1 design philosophy, which means every detail of the product is meticulously evaluated from every angle. We consider the work that goes into installing and servicing our products, as well as how we can deliver the very best homeowner experience. And then we take it a step further. That's 360°+1. And that's why you can count on your Rheem Air Conditioning unit to bring you and your family years of comfort.



EcoNet is smart new technology developed exclusively by Rheem that allows Rheem Heating, Cooling and Water Heating products to communicate with each other on one integrated network.

## Count on Staying Cool and Comfortable

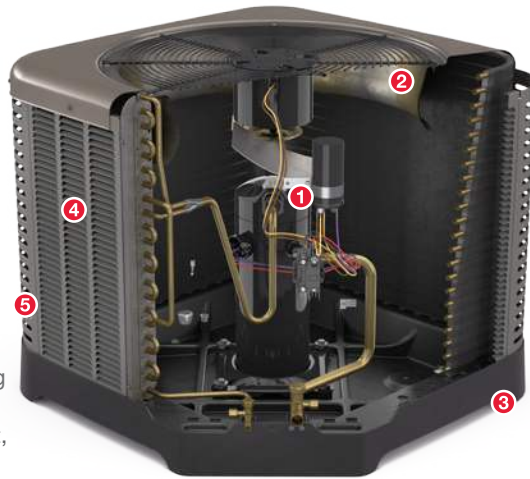
A smart, efficient design makes the EcoNet Enabled Rheem *Classic Plus* Series Two-Stage Air Conditioner one of your best options for staying cool inside. Each new unit includes a generous list of features that work together to bring you quiet, efficient and reliable indoor comfort.

The reliable and legendary **1 Two-Stage Copeland Scroll™ UltraTech™ compressor** makes the *Classic Plus* Series as efficient as it is durable. A Single-Stage unit runs at one speed, but the Two-Stage RA17 modulates between two speeds – high and medium. It will operate on medium speed most of the time, providing more precise temperatures and lower humidity while also reducing energy use. The system only operates on high when necessary during peak, warm weather conditions. The compressor also has 70% fewer moving parts – which means you get a unit that's more efficient and more reliable. The **2 optimized fan orifice** contributes to quieter operation, optimal airflow and better overall performance. Simply put, you get efficient comfort that lasts a very long time.

A quieter and more durable unit starts with our smart new **3 composite base pan**. The design helps eliminate corrosion and adds to quieter performance. Extensive UV testing was done to ensure that the base pan stays looking new for years to come. Our improved refrigerant tubing design also contributes to a quieter, more reliable operation. For added strength, **4 curved louver panels** and **5 rugged corner posts** on the exterior do an excellent job protecting the inside.

**Curb appeal** is not lost on our new *Classic Plus* Series. Our air conditioners look as good as they operate. Modern cabinet aesthetics allow your unit to put its best face forward, and a powder coat paint system provides a lasting professional finish.

**System setup is hassle-free** with EcoNet, which automatically configures your system's airflow for optimal performance. And with EcoNet's 60 points of diagnostics, your independent Rheem Contractor receives extensive diagnostics information, taking the guesswork out of repairs.



Note: Image above is for feature illustration. Actual unit height may differ.

### Benefits At-A-Glance

**Cooling Efficiency:**  
Up to 17 SEER/13 EER

**Sound Level:**  
Features like our smart new composite base pan contribute to quieter operation

**Available Sizes:**  
2, 3, 4 and 5 ton

**Compressor:**  
Two-Stage Copeland Scroll™ UltraTech™ compressor for enhanced comfort and greater efficiency

**Limited Warranty\*\*:**  
Conditional unit replacement – 10 years  
Parts – 10 years



Rheem Heating, Cooling & Water Heating

Founded in 1925, our mission is still simple: help your family enjoy a new degree of comfort with solutions that keep you cool in the summer, warm in the winter and enjoying hot water year-round. To learn more about our products, including our line of Integrated Home Comfort Solutions, visit us online at [Rheem.com](http://Rheem.com).



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

**YOUR LOCAL RHEEM CONTRACTOR**

\*Purchase and installation of EcoNet WiFi Kit required. WiFi Broadband Internet connection required. Must be paired with EcoNet Enabled furnace or air handler.

\*\*For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to [Rheem.com](http://Rheem.com) for a copy of the product warranty certificate. Conditional warranties must be registered through [registermyunit.com](http://registermyunit.com).

†Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

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