

SERIOUS ENGINEERING. PRACTICAL PERFORMANCE.

Air Conditioner
SA18AZ



VANTIX™

Russell® by Rheem Vantix™ Line

Bring home dependable comfort with the EcoNet® enabled Russell by Rheem Vantix Line SA18AZ Air Conditioner. ENERGY STAR® certified, it offers one of the highest efficiencies available, meaning you can enjoy the peace of mind of constant comfort—and lower utility bills.

RussellByRheem.com/Vantix



A Simply

Innovation You Can Count On

Patented industry-first features and advanced design make the Russell by Rheem Vantix SA18AZ 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.



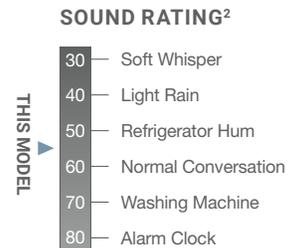
Energy Savings

Just like a vehicle's MPG rating, the higher the SEER2 and EER2 rating (Seasonal Energy Efficiency Ratio / Energy Efficiency Ratio), the higher the efficiency of your air conditioner—resulting in more energy savings. Keep in mind, other factors such as system matching, sizing, ductwork and installation also impact the 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 finances.



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.



Genuine Comfort

Inverter driven, variable speed, twin rotary compressor technology features cooling operation between 40% and 70% of capacity (ramping up to 100% when required) 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.



High-Strength Curb Appeal

The wire grille provides 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.



Among Heat Pumps, This One's A Star³

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.



To learn more visit
RussellByRheem.com/Vantix

VANTIX™

Sustainable Solution



Making It Easy to Live Both **Comfortably** and **Sustainably**

Many Russell by Rheem products have sustainability features, but the SA18AZ 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.

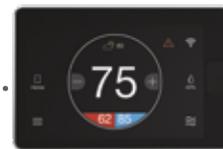


The Russell by Rheem Vantix SA18AZ operates with the easy-to-use EcoNet Smart Thermostat, which optimizes system performance and provides a new level of protection and precision comfort **with features like:**

- Communication with latest sensor technology
- Control of your thermostat from anywhere via the EcoNet App⁴
- Alerts sent directly to your phone or email



EcoNet Mobile App



EcoNet Smart Thermostat



VANTIX™



Simplified Install & Service with Bluetooth® Technology

Built-in Bluetooth⁵ 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.

A History of Innovation

We are proudly backed by nearly 100 years in the HVAC industry. We continue to give homeowners and business owners the innovative products that meet their needs and budget to keep people comfortable day after day—just as we've done for nearly a century.



RussellByRheem.com

FEATURES AT A GLANCE

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.

FEATURE HIGHLIGHTS

Diagnostics: Bluetooth technology aids in quick & easy service

Expanded Valve Space: Provides a minimum working area of 27-square in.

Easy Service Access: 15 in. wide industry leading corner service access, two-fastener removable corner and easily removable wire grille

Limited Warranty¹:

Parts – 10 Years

**Conditional Unit Replacement –
10 Years (registration required)**



Russell by Rheem USA
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Rheem Sales Company, Inc. manufactures the Russell by Rheem brand of residential heating & cooling products. 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 RussellByRheem.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. ³Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your contractor for details or visit EnergyStar.gov. ⁴WiFi 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. ⁵The 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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