

# DEDICATED TO HASSLE-FREE COMFORT

Air Conditioners  
**SA15AZ**



## VANTIX™

### **Russell® by Rheem Vantix™ Line**

The Russell by Rheem Vantix Line SA15AZ Air Conditioner offers a more reliable way to keep your home comfortable. Its durability puts your mind at ease while efficient performance keeps energy bills low.

**[RussellByRheem.com/Vantix](http://RussellByRheem.com/Vantix)**



# Real Innovation.

VANTIX™



## Peace-Of-Mind Performance

Relax, you're covered by one of the best warranties in the industry<sup>1</sup>—10 Year Conditional Parts.



## Energy Savings

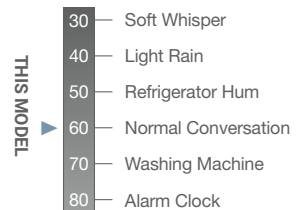
Just like a vehicle's MPG, the higher the SEER2 and EER2 rating (Seasonal Energy Efficiency Ratio / Energy Efficiency Ratio), the higher the efficiency of your air conditioner—allowing for energy savings month after month. Keep in mind, other factors such as system matching, sizing, ductwork and installation also affect overall efficiency. By working with a properly trained contractor, you can be confident that you are choosing the best heating and cooling system for your home's comfort and your budget.



## 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<sup>2</sup>



To learn more visit  
[RussellByRheem.com/Vantix](http://RussellByRheem.com/Vantix)



# Genuine Comfort.



## Complete 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 precise temperature and advanced humidity control that come to exceed your comfort expectations.



## Lower Environmental Impact

The 7mm condenser coil<sup>3</sup> reduces the amount of refrigerant required by up to 15%, lowering the amount of greenhouse gases emitted while contributing to our sustainability goal of a 50% reduction in our greenhouse gas footprint by 2025. A win for all of us.



## 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.



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

Many Russell by Rheem products have sustainability features, but the SA15AZ 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.





# VANTIX™



## Simplified Install & Service with Bluetooth® Technology

Built-in Bluetooth<sup>4</sup> 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](http://RussellByRheem.com)

## FEATURES AT A GLANCE

**Cooling Efficiency:** 15.2 SEER2 / 9.8 EER2

**Nominal Sizes:** 2 to 5 Tons

**Cooling Capacities:** 22.8 to 56 kBTU

**Sound Rating<sup>2</sup>:** As low as 60 dB

**Compressor Type:** Inverter Driven, Variable Speed Twin Rotary

**Condenser Coil Type<sup>3</sup>:** 7mm

## FEATURE HIGHLIGHTS

**Variable Speed Twin Rotary Compressor & Inverter Drive:** Variable speed operation or 3-speed operation (with 24V Two-Stage Thermostat)

**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 Warranty<sup>1</sup>:**

**Conditional Parts – 10 Years**

### LEARN MORE

[RussellByRheem.com/Vantix](http://RussellByRheem.com/Vantix)



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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.*

<sup>1</sup>For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to [RussellByRheem.com](http://RussellByRheem.com) for a copy of the product warranty certificate. <sup>2</sup>Based on Internal R&D Testing, May 2022. Sound levels are also dependent on proper installation and location of outdoor product. <sup>3</sup>5-ton models feature a 3/8 in. condenser coil. <sup>4</sup>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.

