Russell



VANTIX

Russell® by Rheem Vantix[™] Line

Come home to genuine comfort with the Russell by Rheem Vantix Line SP18AZ Heat Pump. It's EcoNet® enabled and ENERGY STAR® certified, giving you total control while offering one of the highest efficiencies available today.

RussellByRheem.com/Vantix







Industry-first Innovations

Innovation You Can Count On

Patented industry-first features and advanced design make the Russell by Rheem Vantix SP18AZ 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.



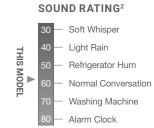
Energy Savings

Just like a vehicle's MPG rating, the higher the SEER2, EER2 and HSPF2 rating (Seasonal Energy Efficiency Ratio / Energy Efficiency Ratio / Heating Seasonal Performance Factor), the higher the efficiency of your heat pump—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 heating and cooling system for your home's comfort—and your finances.



Quiet Operation

Efficient home comfort shouldn't be noisy. That's why our heat pumps 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 heating and 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.



Reduced Emissions

Households generate 72%³ of greenhouse gas emissions, so switching to a heat pump can make a big difference for the environment—today.



Among Heat Pumps, This One's A Star⁴

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

and Hassle-free Performance



Making It Easy to Live Both Comfortably and Sustainably

Many Russell by Rheem products have sustainability features, but the SP18AZ 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 SP18AZ 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 App⁵







EcoNet Smart Thermostat







 Alerts sent directly to your phone or email







Simplified Install & Service with Bluetooth® Technology

Built-in Bluetooth⁶ 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.

FEATURES AT A GLANCE

Cooling & Heating Efficiencies Up To: 20 SEER2 / 12.5 EER2 / 8.5 HSPF2

Nominal Sizes: 2 to 5 Tons

Cooling & Heating Capacities: 22.8 to 54 kBTU

EcoNet® Enabled: Yes

Sound Rating²: As low as 58 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

Unit Replacement – 10 Years (registration required)





RussellByRheem.com

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.



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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.

