



Rheem.ca/Endeavor

High Performance and Sustainability **Have Never Felt So Good**

Keep consistently comfortable year-round with the Rheem[®] Endeavor[™] Line of Heat Pumps and Air Conditioners. The Rheem Endeavor Line offers an excellent range of choices designed for lasting energy-efficient comfort that saves you money while delivering peace of mind.



Relax with Consistently Hot... or Cold Temperatures



Relax, you're covered by one of the best warranties in the industry'—up to 10 Year Limited Parts + 10 Year Conditional Unit Replacement².



Efficient home comfort shouldn't be noisy. That's why our air conditioners and heat pumps 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 noise³.



REDUCED FMISSIONS

Households generate 72%⁴ of greenhouse gas emissions, so switching to a heat pump can make a big difference for the environment—today.



Inverter-driven, variable speed compressor⁵ (between 40% and 100% of capacity), variable speed twin rotary compressor⁶ (between 40% and 70% of capacity, ramping up to 100% when required), two-stage⁷ (high, low) or single-stage⁸ technology work to continuously meet your ever-changing cooling needs. You'll enjoy steady temperature and advanced humidity control that combine to exceed your optimal comfort expectations.





Several of the Rheem Endeavor Line Heat Pumps and Air Conditioners operate 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 App⁹

Alerts sent directly to your phone or email



Several of the Rheem Endeavor Line Heat Pumps and Air Conditioners have earned our Sustainability Standout Seal, indicating they're 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.



Among Heat Pumps and Air Conditioners, **These Are Stars**

Earning ENERGY STAR® recognition means products meet strict energy efficiency guidelines set by Natural Resources Canada and several of the Rheem Endeavor Heat Pumps and Air Conditioners are ENERGY STAR® certified, offering annual energy cost savings¹0.



Simplified Install & Service with Bluetooth Technology

Built-in Bluetooth® connectivity¹¹ on many of the Heat Pump and Air Conditioner models make 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.



TESTED. TRUSTED TOUGH.

From the smallest part to complete comfort systems, 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.



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 these heat pumps and air conditioners to bring you and your family years of efficient and dependable comfort.

Rheem[®] Endeavor[™] Line

Heat Pump Series*

*ENERGY STAR® certified RP15AZ will launch in 2023



Welcome year-round comfort into your home with the Rheem® Endeavor™ Line of Heat Pumps. Each model is designed to provide super-efficient and consistent heating and cooling technology to keep your utility bills dependably low, season after season.

Series*	Trootige Classic Flas		O lacere	
	RP18AZ	RP16AZ	RP14AZ	
Cooling & Heating Efficiency ¹²	19 SEER2 / 12.5 EER2 / 8.5 HSPF2	17 SEER2 / 10.4 EER2 / 8.1 HSPF2	14.3 SEER2 / 9 EER2 / 7.5 HSPF2	
Nominal Sizes	2 to 5 tons	2 to 5 tons	1.5 to 5 tons	
Cabinet Type Designator	iM	iM	iM	
Cooling & Heating Capacities	22.8 to 54 kBTU	22.8 to 56 kBTU	17.1 to 55.5 kBTU	
EcoNet® Enabled	Yes	Yes	No	
Sound Rating ³ (as low as)	58 dB	60 dB	72 dB	
Compressor Type	Inverter Driven, Variable Speed	Inverter Driven, Variable Speed Twin Rotary	Two-Stage	
Condenser Coil Type	3/8 in.	7mm ¹³	7mm ¹³	
ENERGY STAR® Certified10	Yes	No	No	
Bluetooth Connectivity ¹¹	Yes	Yes	No	
PlusOne® Features & More (PlusOnes indicated in bold)	Expanded Valve Space and Triple Service Access	Expanded Valve Space and Triple Service Access		
	Rheem Contractor and EcoNet Apps ⁹ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Rheem Contractor and EcoNet Apps ⁹ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Expanded Valve Space and Triple Service Access	
Compatible Thermostat	EcoNet Smart Thermostat	EcoNet Smart Thermostat		
	Two-Stage 24V (Emergency Only)	Two-Stage 24V (Three-Speed Operation Only)		
Sustainability Standout	Yes	Yes	No	
Limited Warranty¹	Parts - 10 years	Parts - 10 years	Conditional Parts – 10 years	
	Unit Replacement – 10 years	Unit Replacement – 10 years	(registration required)	

Rheem® Endeavor™ Line Air Conditioner S



Keep cool, even when the utility bill arrives, with the Rheem® Endeavor™ Line of Air Conditioners. Each model is designed to provide super high efficiency, keeping your home dependably comfortable.

ner Series	Frestige Classic Flus		Flus	Classic
	RA18AZ	RA16AZ	RA15AZ	RA13NZ
Cooling Efficiency ¹²	19 SEER2 / 12 EER2	17 SEER2 / 10.5 EER2	15.2 SEER2 / 9.8 EER2	15.2 SEER2 / 12 EER2
Nominal Sizes	2 to 5 tons	2 to 5 tons	2 to 5 tons	1.5 to 5 tons
Cabinet Type Designator	iM	iM	iM	iM
Cooling Capacities	22.8 to 54 kBTU	22.8 to 56 kBTU	22.8 to 56 kBTU	17.1 to 55.5 kBTU
EcoNet® Enabled	Yes	Yes	Yes	No
Sound Rating ³ (as low as)	54 dB	72 dB	72 dB	68 dB
Compressor Type	Inverter Driven, Variable Speed	Inverter Driven, Variable Speed Twin Rotary	Inverter Driven, Variable Speed Twin Rotary	Single-Stage
Condenser Coil Type	3/8 in.	7mm ¹³	7mm ¹³	7mm ¹³
ENERGY STAR® Certified ¹⁰	Yes	No	No	Yes
Bluetooth Connectivity ¹¹	Yes	Yes	Yes	No
PlusOne® Features & More (PlusOnes indicated in bold)	Expanded Valve Space and Triple Service Access Rheem Contractor and EcoNet Apps ⁹ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Expanded Valve Space and Triple Service Access Rheem Contractor and EcoNet Apps ⁸ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Expanded Valve Space and Triple Service Access — Rheem Contractor and EcoNet Apps ⁹ , built-in EcoNet and Bluetooth technology allows for easy install and diagnostics	Expanded Valve Space and Triple Service Access
Compatible Thermostat	EcoNet Smart Thermostat Two-Stage 24V (Emergency Only)	EcoNet Smart Thermostat Two-Stage 24V (Three-speed Operation Only)	EcoNet Smart Thermostat Two-Stage 24V (Three-speed Operation Only)	Single-Stage 24V
Sustainability Standout	Yes	Yes	Yes	No
Limited Warranty¹	Parts – 10 years — Unit Replacement – 10 years (registration required)	Parts – 10 years Unit Replacement – 10 years (registration required)	Parts – 10 years	Conditional Parts – 10 years (registration required)







Rheem.com

Nearly 100 Years of Innovation

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.



Rheem USA

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

Registration is required for the conditional parts and unit replacement warranty (if applicable). For 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. Refer to the chart for specific warranty terms by product. Based on Internal R&D Testing, May 2022. Sound levels are also dependent on proper installation and location of outdoor product. Residential Building Electrification in CA: Consumer economics, greenhouse gases and grid impacts, April 2019. Applies to RP18AZ and RA18AZ models. Applies to the RP14AZ, RA15AZ, RA15AZ, RA15AZ, RA15AZ, WA14AZ and WA15AZ models. Wife invadaband internet connection required. Download the Econote 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. 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 EnergyStar.gov. Applies to RP18AZ, RA16AZ, RA16

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