

# Next-level performance.



[Rheem.com/Endeavor](http://Rheem.com/Endeavor)

## ENDEAVOR®

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.



engineered for **life**™

# Relax with consistently hot... or cold temperatures



Built-in Bluetooth® connectivity<sup>11</sup> 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.

**360°  
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



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.

	Prestige®	Classic Plus®	Classic®	Select™			
	RP19AY	RD18AY	RP15AY	RP14AY	WP15AY	WP14AY	
Cooling & Heating Efficiencies <sup>12</sup> Up To:	20 SEER2 / 12.5 EER2 / 8.5 HSPF2	19 SEER2 / 13 EER2 / 10 HSPF2	16 SEER2 / 11.7 EER2 / 8.1 HSPF2	15.2 SEER2 / 11.7 EER2 / 7.8 HSPF2	15.2 SEER2 / 11.7 EER2 / 7.8 HSPF2	15.2 SEER2 / 11.7 EER2 / 7.8 HSPF2	
Nominal Sizes	2 to 5 tons	2 to 5 tons	1.5 to 5 tons	1.5 to 5 tons	1.5 to 5 tons	1.5 to 5 tons	
Cabinet Type Designator	iM	Universal Side-Discharge	iM	iM	iC	iC	
Cooling & Heating Capacities	22.8 to 55 kBtu	22.8 to 53 kBtu	17.1 to 57 kBtu	17.1 to 54 kBtu	17.1 to 57 kBtu	17.1 to 55 kBtu	
EcoNet® Enabled	Yes	Yes	No	No	No	No	
Sound Rating <sup>4</sup> (as low as)	58 dBA	50 dBA	73 dBA	72 dBA	73 dBA	72 dBA	
Compressor Type	Inverter Driven, Variable Speed	Inverter Driven, Variable Speed Twin Rotary	Two-Stage	Two-Stage	Two-Stage	Two-Stage	
Condenser Coil Type	3/8 in.	7mm	7mm	7mm	7mm	7mm	
ENERGY STAR® Certified <sup>10</sup>	Yes	Yes	Yes	Yes	Yes	Yes	
ENERGY STAR® Cold Climate Certified	Yes	Yes	Yes	No	Yes	No	
Bluetooth Connectivity <sup>11</sup>	Yes	Yes	No	No	No	No	
Eligible for Federal Tax Credit <sup>14</sup>	Yes	Yes	Yes	No	No	No	
Eligible for Electric Home Rebate Program <sup>14</sup>	Yes	Yes	Yes	Yes	Yes	Yes	
PlusOne® Features & More (PlusOnes indicated in bold)		Expanded Valve Space and Triple Service Access — Patented Refrigerant Detection System <sup>15</sup> Rheem Contractor and EcoNet Apps <sup>9</sup> , built-in EcoNet and Bluetooth technology allow for easy install and diagnostics	Sound & Space Constraint Solution — Patented Refrigerant Detection System <sup>15</sup> Rheem Contractor and EcoNet Apps <sup>9</sup> , built-in EcoNet and Bluetooth technology allow for easy install and diagnostics	Expanded Valve Space and Triple Service Access — Patented Refrigerant Detection System <sup>15</sup>	Expanded Valve Space and Triple Service Access — Patented Refrigerant Detection System <sup>15</sup>	Patented Refrigerant Detection System <sup>15</sup>	Patented Refrigerant Detection System <sup>15</sup>
Compatible Thermostat	EcoNet Smart Thermostat — Two-Stage 24V (Emergency Only)	EcoNet Smart Thermostat — Two-Stage 24V	Two-Stage 24V	Two-Stage 24V	Two-Stage 24V	Two-Stage 24V	
Sustainability Standout	Yes	Yes	No	No	No	No	
Limited Warranty <sup>1</sup>	Conditional Unit Replacement – 10 years (registration required) — Parts – 10 years	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	

## Rheem® Endeavor® Line Air Conditioner Series



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.

	Prestige®	Classic Plus®	Classic®			Select™			
	RA19AY	RA16AY	RA15AY	RA14AY	RA13NY	WA15AY	WA14AY	WSA14AY	WA13NY
Cooling Efficiencies <sup>12</sup> Up To:	20 SEER2 / 13 EER2	17 SEER2 / 12 EER2	16 SEER2 / 13 EER2	15.2 SEER2 / 12 EER2	13.4 SEER2 / 9 EER2	15.2 SEER2 / 12 EER2	15.2 SEER2 / 12 EER2	15.2 SEER2 / 12 EER2	13.4 SEER2 / 9 EER2
Nominal Sizes	2 to 5 tons	2 to 5 tons	1.5 to 5 tons	1.5 to 5 tons	1.5 to 5 tons	1.5 to 5 tons	1.5 to 5 tons	1.5 to 2.5 Tons	1.5 to 5 tons
Cabinet Type Designator	iM	iM	iM	iM	iM	iC	iC	iC (Legacy Cabinet)	iC
Cooling Capacities	22.8 to 54 kBtu	22.8 to 56 kBtu	17.1 to 56 kBtu	17.1 to 55.5 kBtu	17.1 to 55.5 kBtu	17.1 to 57 kBtu	17.1 to 55.5 kBtu	17.1 to 28.6 kBtu	17.1 to 57 kBtu
EcoNet® Enabled	Yes	No	No	No	No	No	No	No	No
Sound Rating <sup>4</sup> (as low as)	54 dBA	72 dBA	69 dBA	70 dBA	68 dBA	69 dBA	70 dBA	74 dBA	68 dBA
Compressor Type	Inverter Driven, Variable Speed	Two-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage	Single-Stage
Condenser Coil Type	3/8 in.	7mm	7mm	7mm	7mm <sup>13</sup>	7mm	7mm	7mm	7mm <sup>13</sup>
ENERGY STAR® Certified <sup>10</sup>	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Bluetooth Connectivity <sup>11</sup>	Yes	No	No	No	No	No	No	No	No
Eligible for Federal Tax Credit <sup>14</sup>	Yes	Yes	No	No	No	No	No	No	No
PlusOne® Features & More (PlusOnes indicated in bold)		Expanded Valve Space and Triple Service Access — Patented Refrigerant Detection System <sup>15</sup> Rheem Contractor and EcoNet Apps <sup>9</sup> , built-in EcoNet and Bluetooth technology allow for easy install and diagnostics	Expanded Valve Space and Triple Service Access — Patented Refrigerant Detection System <sup>15</sup>	Expanded Valve Space and Triple Service Access — Patented Refrigerant Detection System <sup>15</sup>	Expanded Valve Space and Triple Service Access — Patented Refrigerant Detection System <sup>15</sup>	Expanded Valve Space and Triple Service Access — Patented Refrigerant Detection System <sup>15</sup>	Patented Refrigerant Detection System <sup>15</sup>	Patented Refrigerant Detection System <sup>15</sup>	Patented Refrigerant Detection System <sup>15</sup>
Compatible Thermostat	EcoNet Smart Thermostat — Two-Stage 24V (Emergency Only)	Two-Stage 24V	Single-Stage 24V	Single-Stage 24V	Single-Stage 24V	Single-Stage 24V	Single-Stage 24V	Single-Stage 24V	Single-Stage 24V
Sustainability Standout	Yes	No	No	No	No	No	No	No	No
Limited Warranty <sup>1</sup>	Conditional Unit Replacement – 10 years (registration required) — Parts – 10 years	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)	Conditional Parts – 10 years (registration required)





## Designing for sustainability with low GWP

For 2025, the Environmental Protection Agency (EPA) has set a global warming potential (GWP) limit of 700 for refrigerant used in heating and cooling systems. This new requirement will result in a 78%<sup>15</sup> lower GWP than previous-generation refrigerants—with only minimal changes to system installation. For us, this is another step toward our continued sustainability goal of reducing greenhouse gas emissions, while still delivering an exceptional level of energy efficient, dependable comfort.



[Rheem.com](http://Rheem.com)

### Innovating since 1925

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 since 1925.



**Rheem USA**  
5600 Old Greenwood Road  
Fort Smith, Arkansas 72908



**Rheem Canada Ltd. / Ltée**  
125 Edgeware Road, Unit 1  
Brampton, Ontario L6Y 0P5

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

<sup>1</sup>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](http://Rheem.com) for a copy of the product warranty certificate. <sup>2</sup>Refer to the chart for specific warranty terms by product. <sup>3</sup>Residential Building Electrification in CA: Consumer economics, greenhouse gases and grid impacts, April 2019. <sup>4</sup>Based on Internal R&D Testing, 2024. Sound levels are also dependent on proper installation and location of outdoor product. <sup>5</sup>Applies to RP19AY and RA19AY models. <sup>6</sup>Applies to the RD18AY model. <sup>7</sup>Applies to the RP15AY, RP14AY, WP15AY, WP14AY and RA16AY models. <sup>8</sup>Applies to the RA15AY, RA14AY, RA13NY, WA15AY, WA14AY, WA13NY and WSA14AY models. <sup>9</sup>Wi-Fi 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 Wi-Fi setup. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. <sup>10</sup>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. <sup>11</sup>Applies to the RP19AY, RD18AY and RA19AY models. <sup>12</sup>SEER (Seasonal Energy Efficiency Rating) / EER (Energy Efficiency Ratio) / HSPF (Heating Seasonal Performance Factor): The higher the SEER / EER / HSPF rating, the more efficient the unit. <sup>13</sup>5-ton models feature a 3/8 in. condenser coil. <sup>14</sup>Dependent on system combination and overall efficiency. Visit [Rheem.com/Federal-Incentives](http://Rheem.com/Federal-Incentives) for complete details. <sup>15</sup>Factory- or field-installed in the furnace coil or air handler and is applicable to the complete heating and cooling system featuring Low GWP Refrigerant (A2L). <sup>16</sup>When comparing the GWP of R-454B to R-410A refrigerant.

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.



System option with heat pumps only

© 2025 Rheem Manufacturing Company. Rheem trademarks owned by Rheem Manufacturing Company.

Printed in the USA | 03/25 | QG | Form No. M11-1100 Rev. 5