

PERFORMANCE PLATINUM™



The new degree of comfort.™

PERFORMANCE PLATINUM™ Hybrid Heat Pump is our most advanced, energy-efficient water heater – with over \$4,000 in lifetime savings with less than 2 years payback*

Efficiency

- High 2.45 EF reduces operating cost \$340 annually compared to a standard 50-gallon electric model
- ENERGY STAR® rated

Performance

- Delivers hot water faster than most standard electric water heaters – 73 gallons first-hour delivery for 50-gallon model and 86 gallons FHD for 80-gallon model
- 8700 Btu/h compressor – the most powerful in its class for quick recovery of hot water
- Ambient operating range: 37-120° F is widest in class, offering more days of HP operation annually; designed to meet Northern Climate Spec (Tier 1)

Easy Installation

- Easy access side connections
- Quick access to electrical junction box
- Designed to be installed as easily as a standard electric water heater

Integration

- LCD Screen with built-in water sensor alert with audible alarm and service notifications



- EcoNet™ enabled WiFi-connected† technology gives users control over water systems, allowing for customizable temperature, energy savings and system monitoring at home or away. Visit Rheem.com/EcoNetConnect



Operation Modes

- Energy Saver
- Heat Pump Only
- High Demand
- Electric Heat Only
- Vacation: 2-28 days (or placed on hold indefinitely)

Plus...

- Premium grade anode rod with resistor extends the life of the tank
- 3/4" NPT water inlet and outlet; 3/8" condensate drain connections
- Incoloy stainless steel resistor elements
- Dry-fire protection
- Easy access, top mounted washable air filter
- 2-1/2" Non-CFC foam insulation
- Enhanced flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant

Warranty

- 12-Year limited warranty for tank and parts, 1-year full in-home labor warranty
- See Residential Warranty Certificate for complete information

Units meet or exceed ANSI requirements and have been tested according to D.O.E. procedures. Units meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria.

*Compared to a 50-gallon standard electric water heater with a .95 EF.

† WiFi broadband internet connection required, EcoNet WiFi Kit sold separately



PERFORMANCE PLATINUM Hybrid

50 and 80-Gallon Capacities
208-240 Volt / 1 PH / 24 Amps



LEED Points = 3

See specifications chart on back.

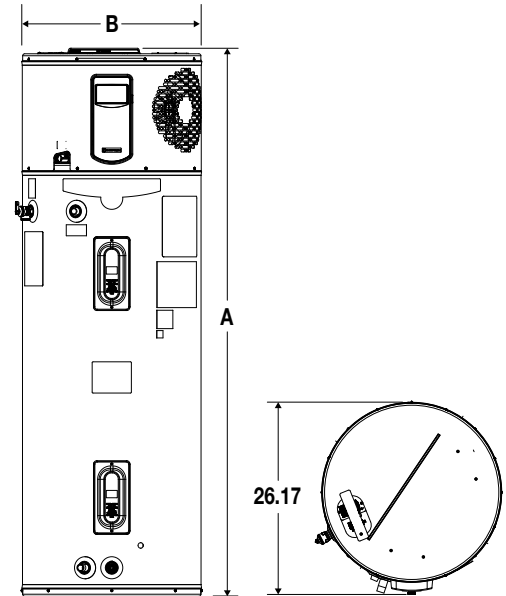


The new degree of comfort.™

PERFORMANCE PLATINUM™ Hybrid Specifications

Fuel Type	Description	Gallon Capacity	Model Number	Recovery in G.P.H. 90° Rise	First Hour Rating G.P.H.	Tank Height A	Diameter B	Unit Weight (LBS)	Ship Weight (LBS)	Energy Saver
Electric	Tall	50	XE50T12EH45U0	26	73	61	22-1/4	185	204	2.45 EF
Electric	Tall	80	XE80T12EH45U0	26	86	74-1/2	24-1/4	230	245	2.45 EF

Energy Factor based on D.O.E. (Department of Energy) test procedures.



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

Rheem Water Heating • 101 Bell Road
Montgomery, Alabama 36117-4305 • www.rheem.com