# PERFORMANCE PLATINUM"



The new degree of comfort.™

PERFORMANCE **PLATINUM™** Hybrid Electric is the most efficient water heater available - with up to \$4,000 in lifetime savings and less than 2 year payback\*

# **Efficiency**

- High 3.50 EF reduces operating cost \$404 annually compared to a standard 50-gallon electric model
- ENERGY STAR® rated

#### **Performance**

- Delivers hot water faster than most standard electric water heaters – 70 gallons first-hour delivery for 50-gallon model, 78 gallons FHD for 65-gallon model and 90 gallons FHD for 80-gallon model
- Ambient operating range: 37-145° F is widest in class, offering more days of HP operation annually; designed to meet Northern Climate Spec (Tier 3)

## **Easy Installation**

- Easy access side connections
- Quick access to electrical junction box
- Easily replaces a standard electric water heater

### Integration

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



- EcoNet<sup>™</sup> enabled WiFiconnected<sup>†</sup> technology gives users control over water systems, allowing for customizable temperature, energy savings and system monitoring at home or away. Visit Rheem.com/ EcoNetConnect
- Water sensor detects water outside of the unit and sends an alert via the free Rheem EcoNet<sup>™</sup> mobile app to the homeowner

### **Control Settings**

- Energy Saver
- Heat Pump
- High Demand
- Electric
- 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; 3/4" condensate drain connections
- Incoloy stainless steel resistor elements
- Dry-fire protection
- Easy access, top mounted washable air filter
- 2" Non-CFC foam insulation
- Enhanced flow brass drain valve
- Temperature and pressure relief valve installed
- Low lead compliant

#### **Accessories**

- Earthquake Kit part number SP20882, sold separately
- Vibration Isolation Kit part number SP20883, sold separately

#### Warranty

 10-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.

\*Based on comparison of a 50-gallon Rheem Performance Platinum Series Hybrid Electric Water Heater with a 3.50EF and a 50-gallon standard residential electric water heater with a .95EF.

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WiFi broadband internet connection required, EcoNet WiFi Kit sold separately



# PERFORMANCE **PLATINUM Hybrid**

50, 65 and 80-Gallon Capacities 208-240 Volt / 1 PH / 24 Amps











LEED Points = 3

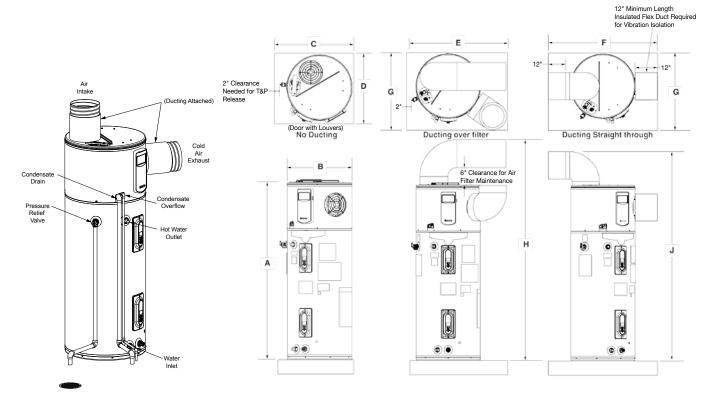
See specifications chart on back.



# PERFORMANCE **PLATINUM** Hybrid Specifications

| Fuel Type | Description | Gallon<br>Capacity | Model<br>Number | Energy<br>Factor | Estimated<br>Yearly<br>Energy Cost | Compressor<br>Btu/H | Sound<br>Level<br>(dBa) | First Hr.<br>Rating<br>G.P.H. | Recovery<br>in G.P.H.<br>90° F Rise | Height<br>A | Diam.<br>B | Ht. to<br>Cold Inlet &<br>Drain Valve | Ht. to<br>Hot Outlet<br>& T&P | Unit<br>Wt. (lbs.) | Approx.<br>Ship Wt.<br>(lbs.) |
|-----------|-------------|--------------------|-----------------|------------------|------------------------------------|---------------------|-------------------------|-------------------------------|-------------------------------------|-------------|------------|---------------------------------------|-------------------------------|--------------------|-------------------------------|
| Electric  | Tall        | 50                 | XE50T10HD50U0   | 3.50 EF          | \$151                              | 4200                | 49                      | 70                            | 29                                  | 61"         | 22-1/4"    | 3-5/8"                                | 39-5/8"                       | 178                | 218                           |
| Electric  | Tall        | 65                 | XE65T10HD50U0   | 3.50 EF          | \$151                              | 4200                | 49                      | 78                            | 29                                  | 64"         | 24-1/4"    | 3-7/8"                                | 42-3/8"                       | 225                | 262                           |
| Electric  | Tall        | 80                 | XE80T10HD50U0   | 3.50 EF          | \$151                              | 4200                | 49                      | 90                            | 29                                  | 74"         | 24-1/4"    | 3-7/8"                                | 52-3/8"                       | 244                | 281                           |

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



| Description  |                 | Dimensiuons (Shown in Inches) |        |    |    |    |    |    |    |    |  |
|--------------|-----------------|-------------------------------|--------|----|----|----|----|----|----|----|--|
| Gal.<br>Cap. | Model<br>Number | Α                             | В      | С  | D  | E  | F  | G  | Н  | J  |  |
| 50           | XE50T10HD45U0   | 61                            | 22-1/4 | 28 | 24 | 36 | 50 | 27 | 77 | 73 |  |
| 65           | XE65T10HD45U0   | 64                            | 24-1/4 | 30 | 26 | 38 | 52 | 29 | 80 | 76 |  |
| 80           | XE80T10HD45U0   | 74                            | 24-1/4 | 30 | 26 | 38 | 52 | 29 | 90 | 86 |  |

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