PERFORMANCE PLATINUM"



The new degree of comfort.®

PERFORMANCE **PLATINUM™** Hybrid Electric is the most efficient water heater available

Efficiency

- High 3.55 3.70 UEF reduces operating cost
- ENERGY STAR® rated

Performance

- Delivers hot water faster than most standard electric water heaters – 67 gallons first-hour delivery for 50-gallon model, 75 gallons FHD for 65-gallon model and 89 gallons FHD for 80-gallon model (30 Amp models)
- 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



- Integrated EcoNet® WiFi-connected* technology and free mobile app gives users control over water systems, allowing for customizable temperature, vacation settings, 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® 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

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.

* WiFi broadband internet connection required



PERFORMANCE **PLATINUM Hybrid**

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









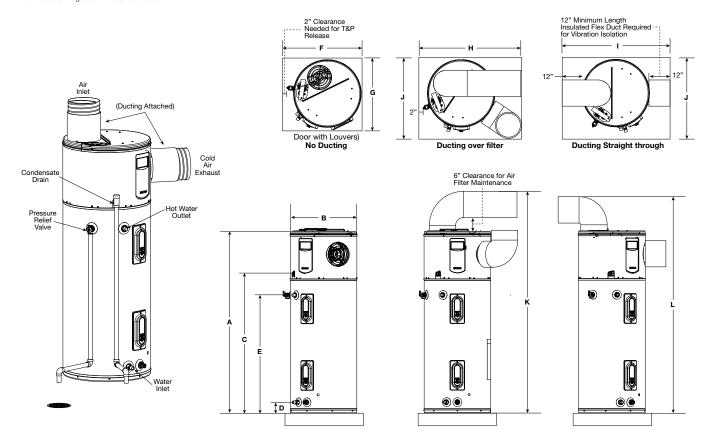
LEED Points = 3

See specifications chart on back.



PERFORMANCE **PLATINUM** Hybrid Specifications Ht. to Cold Inlet Uniform Electric Energy Factor First Hr. Nominal Rated Estimated Hot Unit Approx. Gallon Model Variant Level Rating G.P.H. Height & Drain Breaker Yearly Compresso **Fuel Type** Desc. Capacity Capacity Number Size (UEF) Energy Cos Btu/H (dBa) 90° F Rise Valve & T&P (LBS.) (LBS.) 45 XE50T10HD50U1 30 3.55 \$110 4200 49 67 29 61" 22-1/4" 3-5/8" 39-5/8" 178 218 NEW! 45 XE50T10HD22U0 4200 49 Tall 50 694108 15 3.55 \$110 67 16 61" 22-1/4" 3-5/8" 39-5/8" 178 218 Tall 59 XE65T10HD65U1 4200 49 75 42-3/8" 225 262 65 696010 30 3 70 \$161 64" 29 24-1/4" 3-7/8" NEW! Tall 59 4200 75 65 XE65T10HD22U0 694122 15 3.55 \$110 49 16 64" 24-1/4" 3-7/8" 42-3/8" 225 262 Tall 4200 80 72 XE80T10HD80U1 692098 30 3.70 \$161 49 89 29 74" 24-1/4" 3-7/8" 52-3/8" 244 281 NEW! XE80T10HD22U0 694047 15 4200 49 89 16 24-1/4" 244 Tall 72 3.55 \$110 3-7/8" 52-3/8" 281

Estimated energy cost based on a national average electricity cost of \$0.12 /kWh. Uniform Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements. All units have integrated WiFi control board.

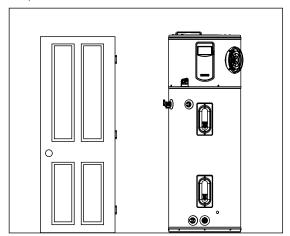


DESCRIPTION		DIMENSIONS (SHOWN IN INCHES)											
NOMINAL GALLON CAPACITY	MODEL NUMBER	A	В	C	D	E	F	G	н	-	J	K	L
50	XE50T10HD50U1	61	22-1/4	47	3-5/8	39-5/8	28	24	36	50	27	77	73
65	XE65T10HD65U1	64	24-1/4	49	3-7/8	42-3/8	30	26	38	52	29	80	76
80	XE80T10HD80U1	74	24-1/4	59	3-7/8	52-3/8	30	26	38	52	29	90	86

Hybrid Water Heater Installation Guidelines to Provide Optimal Efficiency

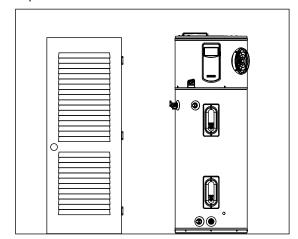
Heater: Not Ducted

Room size: Larger than 700 ft 3 (e.g. 7' x 10' x 10'). Requirements: No additional ventilation needed.



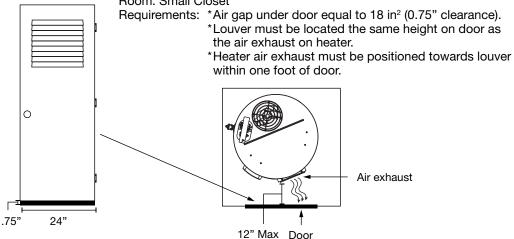
Heater: Not Ducted

Room size: Smaller than 700 ft³ (e.g. 7' x 10' x 10'). Requirements: Full louvered door OR two louvers top and bottom. See below.



Heater: Not Ducted

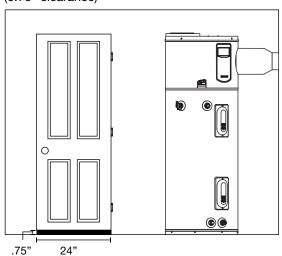
Room: Small Closet



Heater: Ducted with inlet OR outlet duct

Room size: Any size room

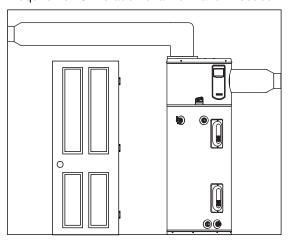
Requirements: Air gap under door equal to 18 in² (0.75" clearance)



Heater: Ducted with inlet AND outlet duct

Room size: Any size room

Requirements: No additional ventilation needed.





Hybrid Accessories

PART NUMBER	DESCRIPTION	USE FOR
SP20882	Earthquake Isolation Kit	Installations in seismic regions
SP20883	Vibration Isolation Kit	Installation on non-concrete floors
SP20884	8" Diameter UL Certified Termination Kit	Termination to the outside or to the attic with 8" diameter
SP20885	7" Diameter UL Certified Termination Kit	Termination to the outside or to the attic with 7" diameter
SP20886	6" Diameter UL Certified Termination Kit	Termination to the outside or to the attic with 6" diameter
SP20887	5" Diameter UL Certified Termination Kit	Termination to the outside or to the attic with 5" diameter
SP20888	8" Rheem Approved Damper Kit	Exhaust only to the outside ducting configuration (no inlet duct)
SP20889	25' Flexible 8" Diameter Duct Kit	For up to 25' of ducting
SP20890	Rigid Elbow Duct Kit	Installation in tight places where space needs to be minimized



















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