



The new degree of comfort.™



Residential Electric
Professional Prestige
Water Heaters

Professional *Prestige*® electric water heaters offer a diagnostic system with leak protection and a 12-year warranty

Efficiency

- .93 UEF
- Isolated tank design reduces conductive heat loss
- Dual 5500 watt stainless steel heating elements

Performance

- FHR: 56 - 64 gallons based on gallon capacity
- Recovery: 25 GPH at a 90° F rise**

Super Sentinel Diagnostic System

- Simple easy to read diagnostics
- Controls multiple operating modes
- Digital thermostat setting
- Built-in water sensor alert with audible alarm and service notifications



- 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 EcoNet™ mobile app to the homeowner
- EcoNet™ WiFi Kit included



Features

- High performance and lower operating cost
- Compliant with many electric utility incentive programs
- Premium grade anode rod provides long-lasting tank protection
- Electric junction box located above heating elements for easy installation
- Over-temperature protector cuts off power in excess temperature situations

Plus...

- EverKleen™ self cleaning device fights harmful sediment build-up with a high-velocity spiraling water stream – helps operating efficiency by saving energy, money and improving tank life
- Enhanced-flow brass drain valve
- Temperature and pressure relief valve included
- Low lead compliant

Warranty

- 12-Year limited tank and parts warranty*

*See Residential Warranty Certificate for complete information

† WiFi broadband internet connection required

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.



Professional *Prestige*
40 and 50-Gallon Capacities
240 Volt AC/Single Phase
Electric



LEED Point = 1

See specifications chart on back.



INTEGRATED HOME COMFORT



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Professional Prestige® Electric Specifications

TYPE	DESCRIPTION			FEATURES			ROUGHING IN DIMENSIONS (SHOWN IN INCHES)				ENERGY INFO.	
	NOMINAL GALLON CAPACITY	RATED GALLON CAPACITY	MODEL NUMBER	UEF FIRST HOUR RATING G.P.H.	EF FIRST HOUR RATING G.P.H.	RECOVERY IN G.P.H. 90° F RISE	TANK HEIGHT A	HEIGHT TO WATER CONN. B	DIAMETER C	APPROX. SHIP WT. (LBS.)	ENERGY FACTOR	UNIFORM ENERGY FACTOR (UEF)
Tall	40	36	PROPE40 T2 RH95 EC2	56	58	25	60-3/4	63-5/8	18-1/4	105	0.95	0.93
Tall	50	45	PROPE50 T2 RH95 EC2	64	68	25	58-5/8	61-5/8	20-1/4	121	0.95	0.93

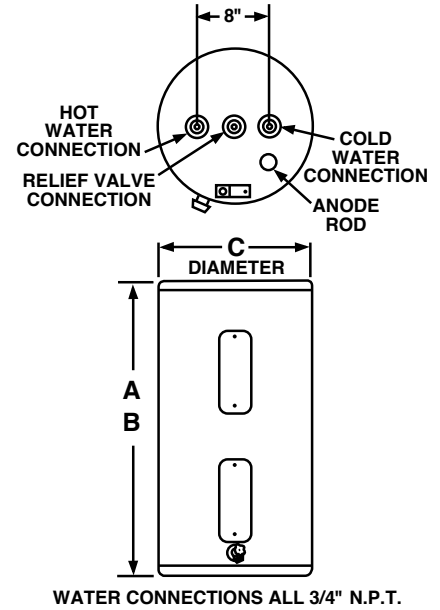
Uniform Energy Factor, Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements.

Super Sentinel not available on single element models, available on dual element models only. Super Sentinel not available in excess of 5 kW on 208 V models.

- Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 5500 watt upper and lower heating elements.

**Recovery = wattage/2.42 x temp. rise °F.
 Example: $\frac{5500W}{2.42 \times 90^\circ} = 25 \text{ GPH}$

**Recovery calculations used are based on 5500 watt elements used in non-simultaneous operation.



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

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