



The new degree of comfort.®



Residential Electric
Professional Prestige with LeakGuard
Water Heaters

Professional *Prestige*® with LeakGuard™ high efficiency electric water heaters are engineered for longer life with built-in leak detection and auto water shutoff

Smart Technology

LEAKGUARD™

- Integrated leak detection and prevention system with factory installed auto water shut-off valve limits leaks to no more than 20 ounces of water¹
- LeakSense™ Built-in Leak Detection System detects any leak large or small, internal or external²



- Built-in EcoNet® WiFi technology for temperature control and immediate notification about leaks and service needs from anywhere³
- Know before hot water runs out with the Hot Water Availability Indicator in the EcoNet® app³
- Element Health Indicator shows exactly which element needs to be replaced and when³

Easy to Install and Service

- Diagnostic mode gives diagnostic info while at the water heater to expedite service⁴
- Durable brass drain valve helps drain the tank faster to reduce time on the job

Efficiency

- .92 - .93 UEF
- Dual 5500 watt stainless steel heating elements

Performance

- FHR: 55 - 72 gallons, based on gallon capacity
- Recovery: 21 to 25 GPH at a 90° F rise, depending on model**

Longer Life

- Premium grade anode rod provides long-lasting tank protection

Features

- High performance and lower operating cost
- 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



- Temperature and pressure relief valve included

Warranty

- 12-Year limited tank and parts warranty*

*See written warranty for complete details

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* with LeakGuard™

40, 50 and 55-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® with LeakGuard™ Electric Specifications

DESCRIPTION				FEATURES		ROUGHING IN DIMENSIONS (SHOWN IN INCHES)					ENERGY INFO.
T Y P E	NOMINAL GALLON CAPACITY	RATED GALLON CAPACITY	MODEL NUMBER	UEF FIRST HOUR RATING G.P.H.	RECOVERY IN G.P.H. 90° F RISE	TANK HEIGHT A	HEIGHT TO OUTLET WATER CONN. B	HEIGHT TO INLET WATER CONN. C	DIAMETER D	APPROX. SHIP WT. (LBS.)	UNIFORM ENERGY FACTOR (UEF)
Tall	55	55	PROPE55 T2 RH92 CS	72	25	57	59-3/4	61-3/4	22-1/4	130	0.92
Tall	50	45	PROPE50 T2 RH92 CS	63	25	58-3/8	61-5/8	63-5/8	20-1/4	123	0.92
Med.	50	45	PROPE50 M2 RH92 CS	63	25	48	50-1/2	52-1/2	22-1/4	129	0.92
Med.	40	36	PROPE40 M2 RH93 CS	55	25	48-3/8	50-1/2	52-1/2	20-1/4	108	0.93

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

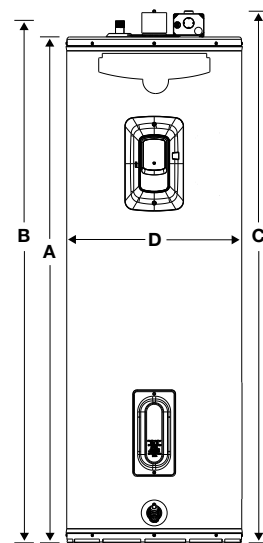
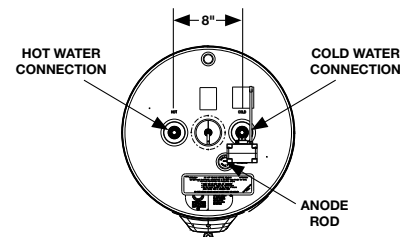
- Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 5500 watt upper and lower heating elements.
- Also available in 4500 watt upper and lower heating elements. If heating elements of different wattages than those shown are demanded, they must be specifically requested.

**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.



LEED Point = 1



WATER CONNECTIONS ALL 3/4" N.P.T.

¹Source: Rheem Leak-Sensing Data; testing under a vacuum lock using 50-gallon tank, no expansion tank, average tank pressure of 40 psi, assuming no additional faucets are opened. ²Water leaks from the heater only, as tested across scenarios including a minimum of 5.5mL/hr volume leak rate, using most common installation scenarios. ³WiFi broadband connection and EcoNet® App required; connection between water heater and app dependent on external factors beyond Rheem's control. ⁴WiFi broadband connection and Rheem Contractor App required; connection between water heater and app dependent on external factors beyond Rheem's control.

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

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