Professional Prestige® with LeakGuard™ and Demand Response high efficiency electric water heaters are engineered for longer life and connection to utility demand response programs for energy savings

Smart Technology

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

EcoNet®

- Built-in EcoNet® WiFi technology for temperature control and immediate notification about leaks and service needs from anywhere
- Know before hot water runs out with the Hot Water Availability Indicator in the EcoNet® app
- Element Health Indicator shows exactly which element needs to be replaced and when
- Demand response ready EcoPort (CTA-2045 port) is built in for easy connect to utility demand response programs

Easy to Install and Service

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

Efficiency

- .92 - .93 UEF
- Dual 4500 or 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
- 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

Plus...

- 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 NAЕCA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria.
Professional Prestige® with LeakGuard™ and Demand Response Electric Specifications

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<tr>
<td>Med.</td>
<td>40</td>
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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: 5500W = 25 GPH

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

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