Rheem® Smart Electric Water Heater
SMART DETECTION, SMART OPERATION AND SMART PROTECTION

- **BUILT-IN AUTO SHUT-OFF VALVE**
- **BUILT-IN WIFI**
- **BUILT-IN LEAK DETECTION**

Rheem.com/SmartElectric
Smart Water Heater. Smart Choice for Homeowners.

The unmatched Rheem® Smart Electric Water Heater is full of built-in smart features to help prevent cold showers, alert homeowners to issues before there’s no hot water and protect your customer’s home from potential water damage. Plus, it’s a like-for-like replacement, and it’s easy to install and service.

SMART OPERATION

Built-in EcoNet® WiFi Technology
Allow your homeowners to control and optimize their water heater experience from their phone.

SMART PROTECTION

LeakGuard™ Protection
Help homeowners protect their homes from potential water damage with automatic water shut-off.

SMART DETECTION

LeakSense™ Detection
Detect any water leak—large or small, internal or external.
Rheem Makes It Easy

Feel confident selling the Rheem® Smart Electric Water Heater to homeowners while also enjoying hassle-free installation, replacement and service. Build reliable, life-long relationships by giving your clients the peace of mind they deserve.

Two Models, One Easy Sale.
- *Prestige*® Smart Electric Water Heater with LeakGuard™ (12-year warranty)\(^4\)
- *Classic Plus*® Smart Electric Water Heater with LeakSense™ (8-year warranty)\(^4\)
  - LeakGuard Kit to add leak protection to Classic Plus models
  - Protection Plus\(^5\) Kit to add 4 years of warranty to Classic Plus models

Valve Quick-Release
If the actuator communication goes bad between the control and valve, you can replace it without touching the plumbing for simple, faster service.

Leak Sensor Channel
Leak sensor replacement is easy by opening the bottom element cover and snaking the new leak sensor down the channel—360° protection, all from the front of the tank.

Advanced Diagnostics
View detailed alerts and alarm codes while at the water heater via the Rheem Contractor App to expedite service\(^5\).

Perfect for Replacement
Easy replacement with the same dimensions as a standard electric water heater and one-button startup.

Self-Cleaning
Reduces sediment buildup to prolong tank life and maintain the water heater’s efficiency and tank capacity.

“It gives you the benefit of knowing…you don’t have to worry…”
Spencer
Plumber

Rheem.com/SmartElectric
Knowledge is **POWER**

With integrated WiFi and the EcoNet® App, homeowners can avoid cold showers, know before they have no hot water and know when their water heater needs service. It’s all possible with the Rheem® Smart Water Heater.

**Built-in 360° LeakSense™ Leak Detection**
Alerts homeowner about a leak with a built-in water leak detection system that detects any leak—large or small, internal or external—in as little as 15 seconds.

**NOTE:** EcoNet App subject to change without notice.
Being in Control is SMART

With built-in smart features, you can provide your homeowners with more control over their water heater experience.

Built-in EcoNet® WiFi Technology
Allows homeowners to enjoy complete control, like adjusting water temperature and setting Vacation / Away Mode.

Water Temperature Control
Enables homeowners to effortlessly adjust water set temperature to balance hot water needs via the EcoNet App.

Set Vacation or Away Mode
Lets homeowners safely save energy on water heating costs while away.

Contact Info in the App
Helps you connect with customers by giving them an easy way to reach and share codes with you for repeat business and simpler service calls.

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“I like control of usage and being able to protect yourself money-wise and property-wise from any malfunctions.”
Karen
Homeowner

PROVIDE
Peace of Mind

The Rheem® Smart Water Heater with LeakGuard™ features an all-inclusive leak prevention system that quickly detects water leaks, shuts off incoming water and limits the amount of water that could escape the tank.²

- **LeakGuard Auto Water Shut-off Valve**
  All-inclusive leak prevention system protects your customer’s home from potential water damage

- **Prevent Home Damage**
  Water heater failures can cost homeowners even after the deductible is paid. With the Rheem Smart Electric Water Heater, you can help your clients feel safe and reduce potential costs

- **Detect Leaks in 15 Seconds**
  The Rheem Smart Electric Water Heater detects leaks in less than 15 seconds³ and alerts homeowners

- **Limit Leaks to <20 oz.**
  LeakGuard protects your homeowners’ belongings by limiting leaks to no more than 20 ounces⁷
Designed for the End User—and You

- T&P Insulation
- Hot Water Outlet
- Junction Box Cover
- Plate Cover
- Power Board and Upper Sensor
- Upper Element Cover
- EcoNet® Smart Monitoring with Built-in WiFi
- Upper Thermostat Bracket
- Insulation
- Lower Sensor
- Lower Element Cover
- Jacket Access Cover
- Brass Drain Valve
- LeakGuard™ Auto Shut-off Valve
- T&P Valve
- Cold Water Inlet
- Rheemglas® Porcelain Tank Lining
- Premium Grade Anode Rod
- Heating Elements
- Self-Cleaning System
- LeakSense™ Leak Detection System

Rheem.com/SmartElectric | 7
### Rheem® Smart Electric Water Heater Specifications

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<td>55</td>
<td>PROE55 T2 RH92 CS</td>
<td>72</td>
<td>25°</td>
<td>57</td>
<td>59-3/4</td>
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<td>PROE50 T2 RH92 CS</td>
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<td>Medium 50</td>
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<td>PROE50 M2 RH92 CS</td>
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<td>Medium 40</td>
<td>36</td>
<td>PROE40 M2 RH93 CS</td>
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<td>25°</td>
<td>46-3/8</td>
<td>50-1/2</td>
<td>52-1/2</td>
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<td>Classic Plus® Smart Electric Water Heater with LeakSense™</td>
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<td>55</td>
<td>PRO+E55 T2 RH92 CL</td>
<td>72</td>
<td>21</td>
<td>57</td>
<td>59-3/4</td>
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Uniform Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements.

- Prestige models are furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 5500 watt upper and lower heating elements.
- Prestige models are 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.
- Classic Plus models are furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 4500 watt upper and lower heating elements.

Recovery = wattage/2.42 x temp. rise °F
Example: 5500W = 25 GPH
2.42 x 90°

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

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**CONTACT US**

**Customer Service, Warranty and Parts:** 800.621.5622  
**Technical Service:** 800.HEATER3 (800.432.8373)  
**EcoNet® Support:** 800.255.2388  
**Plumber Support Group:** 866.339.2388

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In keeping with its policy of continuous progress & program improvement.  
Rheem reserves the right to make changes without notice.  
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