Introducing the Rheem® Smart Electric Water Heater. This smart water heater shares valuable and timely information so homeowners can maximize their hot water experience. With integrated WiFi and the EcoNet® App, homeowners can avoid cold showers, know when the water heater needs service and even protect their home from water leak damage. It’s all possible with Rheem Smart Electric Water Heater.

**SMART PROTECTION**

**LeakGuard™ Auto Water Shut-off Valve** helps protect the home from water damage with this all-inclusive leak prevention system that limits a leak to no more than 20 ounces of water.¹

**SMART OPERATION**

**Built-In EcoNet WiFi Technology** allows complete control of the water heater—from adjusting water temperature and tracking energy usage to setting vacation mode—all from a mobile device.²

**SMART DETECTION**

**LeakSense™ Detection** helps homeowners learn of a problem before there’s no hot water with built-in leak detection that detects any leak—large or small, internal or external—in as little as 15 seconds.³,⁴
# The Rheem® Smart Electric Water Heater

## EASY TO INSTALL. EASY TO SERVICE.

### 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.

### Diagnostic Mode
- Allows you to view diagnostic information via the Rheem Contractor App or EcoNet® App while at the water heater to expedite service.

### 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.

### Element Health Indicator
- Homeowners learn if an element is failing so you can proactively replace it before it becomes a problem.

### Integrated EcoNet Monitoring with WiFi
- Receive immediate notification of leaks and service needs through a mobile device via the EcoNet App.

### ONE WATER HEATER, TWO SOLUTIONS

With just one water heater and one kit on your truck, you can keep your homeowner happy whether they want:

- **Just LeakSense** – *Classic Plus* Smart Electric Water Heater with LeakSense™
- **Both LeakSense and LeakGuard** – Add a LeakGuard Kit (Part# SP21164)

## Specifications

<table>
<thead>
<tr>
<th></th>
<th>Rheem® Prestige® Smart Electric Water Heater with LeakGuard™</th>
<th>Rheem® Classic Plus® Smart Electric Water Heater with LeakSense™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sizes (Nominal Gals.)</td>
<td>40, 50, 55</td>
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</tr>
<tr>
<td>Dual Stainless Steel Heating Elements (Watts)</td>
<td>4500, 5500</td>
<td>4500</td>
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<tr>
<td>Built-in Leak Detection</td>
<td>✔</td>
<td>✔</td>
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<tr>
<td>Fully integrated EcoNet WiFi Technology</td>
<td>✔</td>
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<tr>
<td>Built-in LeakGuard Auto Water Shut-off Valve</td>
<td>✔</td>
<td>✗ (LeakGuard Kit Sold Separately (Part# SP21164))</td>
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<tr>
<td>Warranty</td>
<td>12 years tank &amp; parts</td>
<td>8 years tank &amp; parts (Upgradeable to 12 years with Protection Plus® Kit)</td>
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</tbody>
</table>

## To learn more about the Rheem Smart Electric Water Heater, visit Rheem.com/SmartElectric

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1. Source: 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.  
2. WiFi broadband connection and EcoNet App required; notifications are dependent on external factors beyond Rheem’s control. EcoNet is a registered trademark of Rheem Manufacturing company. LeakSense is built in for both Rheem Smart Water Heater with LeakSense and Rheem Smart Water Heater with LeakGuard models; LeakGuard is built in for Rheem Smart Water Heater with LeakGuard models only and available as an accessory for other models.  
3. WiFi broadband connection and Rheem Contractor App required; connection between water heater and app dependent on external factors beyond Rheem’s control.