

# Premier® AL (Anti-Leak Technology)

Smart Hybrid Electric Heat Pump Water Heaters with Anti-Leak Technology



## Premier® AL combines annual savings up to \$607 per year\* on utility bills with new anti-leak features for added peace of mind.

\*Comparing 66-gallon Premier AL heat pump against pre-2015 similarly-sized standard electric using DOE EF to UEF conversion rates and \$0.14 per kWh electricity cost. Savings may vary.

- One of most efficient ways to heat water, regardless of fuel source.
- Up to 4.02 UEF and can reduce the cost of heating water by up to 78%.
- ENERGY STAR® CERTIFIED for many state and local rebates.
- Flexible control options allow users to increase hot water production or maximize savings.
- Leak protection with the Leak Detection Sensor, a smart sensor that alerts the user in the event of a possible leak.
- The heavy-duty smart anode adapts to local water conditions to protect and extend the life of the water heater.

### FEATURES:

iCOMM™ WiFi Connectivity •  
Leak Detection • Flexible Installation •  
Automatic Shutoff Valve (Accessory)

### ADVANCED QUALIFICATIONS:

NEEA Tier 4 • California JA13 •  
CTA-2045 (AC) • OpenADR 2.0b VEN

The **Premier® AL Smart Hybrid Electric Heat Pump Water Heater with Anti-Leak Technology** has been designed to dramatically decrease the cost of operation and translates into significant savings for the homeowner.

## HOW DOES IT WORK?

The Premier® AL moves heat instead of creating it. Meaning it absorbs ambient heat from the areas surrounding the unit, then uses a compressor and refrigerant to transfer that heat into the water.

### ELECTRONIC USER INTERFACE

- User-friendly electronic interface allows easy control of temperature setting, operating mode, and communicates diagnostics
- Easy to read temperature display in °F or °C
- Advanced diagnostics convey error messages for service purposes. The last four error messages are saved in the control system memory

### MULTIPLE OPERATING MODES

- Hybrid (Default): Hot water delivery balanced with energy saving performance
- Heat Pump: Maximum energy efficiency
- Electric: Uses only the electric heating elements
- Vacation: Reduce energy use while you are away

### BACKUP ELECTRIC ELEMENTS

- Long-lasting backup heating elements help heat water according to environmental conditions, demand, and the chosen operating mode

### ICOMM™ SMART CONNECTIVITY

- Monitor and control your water heater through the free iCOMM™ mobile app
- Connect through a local Wi-Fi network or directly to the water heater through Bluetooth
- Where available download the Time of Use schedule of your local electric utility to prioritize heating when rates are most affordable
- Receive alerts and notifications

### QUIET OPERATION

- 45 dBA operating sound level is the quietest heat pump in the industry

### FLEXIBLE DESIGN

- Top and front water connections for easy installation
- Zero clearance required on sides and back to fit in tighter spaces
- Integrated ducting adapters for installations in confined spaces
- Ideal for basements or garage installations; the compressor transfers heat to the water while dehumidifying and cooling the ambient air

### 10-YEAR LIMITED WARRANTY

- For complete information, consult written warranty or go to [statewaterheaters.com](https://www.statewaterheaters.com).

For more information about this product, visit [statewaterheaters.com](https://www.statewaterheaters.com).

Scan the QR code to the website >

