

SMART HYBRID ELECTRIC HEAT PUMP WATER HEATERS

The most energy efficient way to heat water just got smarter — now with the option to save even more money and get more peace of mind with built-in leak detection and optional automatic shut off valve.

- **10-Year Limited Tank and Parts Warranty**
- **Available in 50-, 66-, and 80-Gallons***
- **Improve Efficiency**
Reduce water heating costs over 75%**
- **Save Money**
Save more than \$600 per year on utility bills**
- **Leak Detection**
Smart technology immediately alerts you of a leak
- **Optional Automatic Water Shut Off Valve**
Automatically shuts off water supply when a leak is detected (optional accessory)
- **iCOMM™ WiFi Connectivity**
Get notifications and manage your water heater from your smartphone
- **ENERGY STAR®**
Qualifies for many state and local utility rebates

MORE FEATURES ON BACK

*Nominal capacity

**Comparing 80-gallon heat pump against pre-2015 similarly-sized standard electric using DOE EF to UEF conversion rates. Savings may vary.





EASY-TO-USE ELECTRONIC DISPLAY

- User friendly, easy to read eye-level display
- Display communicates mode, set point, and displays service messages when applicable
- Four operating modes help optimize savings and hot water delivery

HEAT PUMP MODE

- Utilizes the heat pump for all water heating for the most energy efficient operation*

HYBRID MODE

- Utilizes compressor as primary heat source, during periods of high demand heating elements will also be energized to provide supplementary heating*

ELECTRIC MODE

- Standard electric water heater operation - utilizes heating elements for all water heating

VACATION MODE

- Maintains tank temperature at 60°F during vacation or extended absence, up to 99 days, to reduce operating costs and provide freeze protection

*Automatically reverts to heating element only operation if entering air temperature is above 120°F, below 37°F or tank water temperature is below 55°F.

MORE FEATURES (continued from front)

- Smart anode adapts to local water conditions, protecting against tank corrosion
- Ideal hot water delivery for households with 5+ people when sized appropriately
- Side & top water connections and built-in duct adapters for ease of installation, zero clearance required
- Super Quiet Operation - 45 dBA is the quietest in the industry
- Long-lasting upper and lower backup copper heating elements
- Durable, tamper-resistant brass drain valve
- CSA certified and ASME rated temperature & pressure relief valve for safety
- Rated for 208 and 240 Volt power supply

Product Type	Model Number	Nominal Capacity (Gallons)	Rated Storage Volume (Gallons)	First Hour Delivery (Gallons)	Element Wattage (Standard)	Recovery 90° Rise - (Gallons per Hour)	Uniform Energy Factor	Diameter (Inches)	Height to top of tank (Inches)
Hybrid Electric Heat Pump, 10-Year Limited Warranty Tank/Parts, 1-Year Limited Warranty Labor†									
Tall	10 80 DHPTS	80	82	95	4500/4500	21	3.88	26 1/2	69
Tall	10 66 DHPTS	66	67	82	4500/4500	21	3.70	26 1/2	61 1/2
Tall	10 50 DHPTS	50	46	65	4500/4500	21	3.80	22	63

†For complete information consult written warranty.

Uniform Energy Factor and First Hour ratings shown for Hybrid Electric Heat Pump units are based on operation in the Hybrid mode. Recovery Ratings shown for Hybrid Electric Heat Pump units are based on back up heating element performance. Hybrid Electric Heat Pump units are rated for both 208 VAC and 240 VAC single phase power supply.

Reliance® Water Heater Company reserves the right to make product changes or improvements without prior notice. Dimensions in all charts shown in inches. Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement. Some models may not be available in all markets.



Reliance Water Heaters

RELIANCE® WATER HEATERS

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