



Hybrid Electric Heat Pump Water Heaters - 6-Year Warranty**

AVAILABLE IN 50-, 66-, AND 80-GALLONS

Reliance® Hybrid Electric Heat Pump Water Heaters are the most cost effective, energy-efficient water heaters to help save money on your utility bills. They work by absorbing heat from the ambient air and transferring that heat to the water inside the tank.

The Hybrid Electric Heat Pump can reduce water heating costs up to 66% and provide payback in 2-3 years. Plus it qualifies for many state and local utility rebates. With annual savings of \$419 or more, saving money is a breeze.

- 6-Year Limited Tank and Parts Warranty
- ENERGY STAR® qualified for many state and local utility rebates
- Energy Factor (EF) ratings, in Hybrid mode, 2.75 for 50-gallon, 2.74 for 66-gallon and 2.72 for 80-gallon
- Annual operating cost as low as \$192, yielding up to \$419 annual saving cost compared to a conventional electric model*
- Super quiet operation – 51 dBA versus competitive models

WiFi Connectivity Available Smart Grid & Home Automation Ready

*80-Gallon Heat Pump model in Hybrid Mode vs. 80-Gallon Standard Electric model.

**Limited Warranty





Electronic User Interface

- User friendly, easy to read eye-level display
- Easily select operating mode: Efficiency, Hybrid, Electric, Vacation
- Display communicates mode, set point, and displays service messages when applicable
- Vacation mode programmable up to 99 days

Efficiency Mode

- Utilizes the heat pump for all water heating
- Automatically reverts to heating elements if ambient air or incoming water temperatures are outside optimal operating range for heat pump

Hybrid Mode

- Utilizes the heat pump primarily and will revert to heating elements to provide more hot water during heavy demand periods

Electric Mode

- Standard electric water heater operation

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

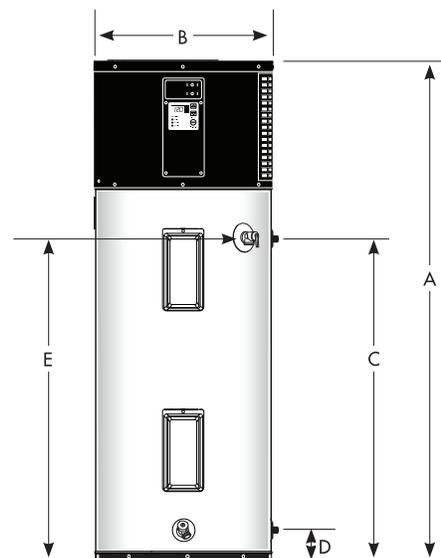
| MODEL | GALLON CAP. | ENERGY FACTOR BY MODE | | | 1st HOUR RATING (GAL.) BY MODE | | | HEIGHT (A) | DIA. (B) | HEIGHT TO WATER OUTLET (C) | HEIGHT TO WATER INLET (D) | HEIGHT TO T&P (E) | APPROX. SHIPPING WEIGHT |
|------------|-------------|-----------------------|--------|----------|--------------------------------|--------|----------|------------|----------|----------------------------|---------------------------|-------------------|-------------------------|
| | | EFF. | HYBRID | ELECTRIC | EFF. | HYBRID | ELECTRIC | | | | | | |
| 6 50 DHPST | 50 | 2.78 | 2.75 | 0.89 | 42.1 | 67 | 59.1 | 63" | 22" | 40 5/8" | 3 3/4" | 40 1/2" | 196 lbs. |
| 6 66 DHPST | 66 | 2.71 | 2.74 | 0.91 | 59.7 | 81 | 79 | 61" | 26.5" | 38" | 4" | 38" | 289 lbs. |
| 6 80 DHPST | 80 | 2.71 | 2.72 | 0.92 | 76.3 | 91 | 88 | 69" | 26.5" | 46" | 4" | 46" | 307 lbs. |

Dimensions and products subject to change without notice in accordance with our policy of continued product improvement.

- 91-gallon First Hour Delivery meets Uniform Plumbing Code requirements for 6 bedroom/3.5 bath homes*
- Multiple operating modes allow maximum efficiency and performance
- Long-lasting upper and lower backup heating elements
- Heavy-duty anode protects against tank corrosion
- Durable, tamper-resistant brass drain valve
- CSA certified and ASME rated T&P relief valve for safety

Operating requirements:

- Requires provision for condensate draining; if a suitable drain is not available, a condensate pump is required
- 240 VAC single phase 30 amp power supply



*80-Gallon model in Hybrid Mode



RELIANCE® WATER HEATERS • 500 Tennessee Waltz Pkwy • Ashland City, TN 37015 • 1-800-365-4054
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