

COMMERCIAL-GRADE

RESIDENTIAL ELECTRIC WATER HEATERS

PROLINE® MASTER STANDARD

COMMMERCIAL-GRADE RESIDENTIAL

NA WARRANTY

COMMERCIAL-GRADE HEATING ELEMENTS

- Dual 4500 watt elements for faster recovery and reliable operation.*
- Stainless steel upper and lower elements last longer than a standard copper element.

SELF CLEANING DIP TUBE

 Helps reduce lime and sediment buildup, maximizes hot water output. Made from long-lasting PEX cross-linked polymer.

HIGH ENERGY FACTORS

 Eco-friendly non-CFC foam insulation, heat traps and other features combine to yield a higher Energy Factor that maximizes savings on operating costs.

COREGARD™ ANODE ROD

- Our anode rods have a stainless steel core that extends the life of the anode rod allowing superior tank protection far longer than standard anode rods.
- ProLine® Master products have increased anode protection with either longer, or multiple anodes depending on model.

BLUE DIAMOND® GLASS COATING

- Provides superior corrosion resistance compared to industry-standard glass lining.
- Blue Diamond[®] Glass coating blend is formulated in the same lab that creates the protection for our industry-leading commercial product line.

ENHANCED-FLOW BRASS DRAIN VALVE

 Our residential water heaters have a solid brass, tamper resistant, enhanced-flow, ball type, drain valve.

- Uses a standard female hose fitting that allows for fast and easy draining during maintenance.
- Designed for easy operation, this valve includes an integral screwdriver slot that features a ¼ turn (open/close) radius, which not only permits full straightthrough water flow but also a quick and positive shut off.

CODE COMPLIANCE

- Meets UBC and ICC National Codes and listed with CFC.
- Complies with the Federal Energy Conservation Standards effective April 16, 2015, in accordance with the Energy Policy and Conservation Act (EPCA), as amended.

APPROVED FOR MANUFACTURED HOUSING

 All residential electric water heaters are compliant with HUD Standards for mobile homes/manufactured housing.

CERTIFIED TO UL 174 FOR HOUSEHOLD ELECTRIC WATER HEATERS

CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE

DESIGN-LISTED BY UNDERWRITERS LABORATORIES

- Certified at 300 psi test pressure and 150 psi working pressure.
- Listed according to UL 174 standards governing storage tank-type electric water heaters.

8-YEAR LIMITED TANK AND PARTS WARRANTY

* Standard wattage, other options available







SOLID. STATE.



COMMERCIAL-GRADE

RESIDENTIAL ELECTRIC WATER HEATERS

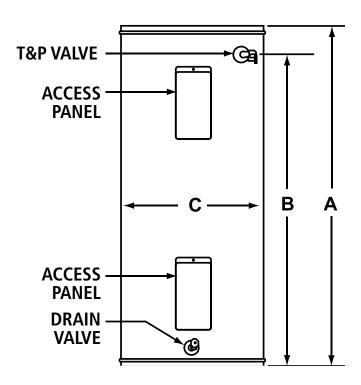
| Model Number | Nominal Capacity | Rated Storage Volume | First Hour Rating (Gallons) | UEF | Recovery @ 90°F Rise Gallon Per Hour | Element Wattage 240V | | | Dimensions in Inches | | | Approx. Shipping |
|--------------|---------------------|----------------------------|-----------------------------------|------|--|----------------------|---------|---------|----------------------|--------|--------|------------------|
| | | | | | | Standard | Minimum | Maximum | A | В | C | Weight (lbs) |
| Tall Models | | | | | | | | | | | | |
| EN8 40 DORT | 40 | 36 | 53 | 0.92 | 21 | 4500 | 3500 | 6000 | 61-1/4 | 53-1/4 | 18 | 118 |
| EN8 50 DORT | 50 | 46 | 62 | 0.93 | 21 | 4500 | @ 3000 | 6000 | 60-1/2 | 51-1/4 | 20-1/2 | 125 |
| EN8 50 DORTW | 50 | 46 | 45 | 0.88 | 11 | - | 1000 | 2500 | 60-1/2 | 51-1/4 | 20-1/2 | 125 |
| EN8 55 DORT | 55 | 55 | 72 | 0.93 | 21 | 4500 | 2500 | 6000 | 56-1/2 | 48-1/2 | 24 | 145 |
| Short Models | | | | | | | | | | | | |
| EN8 40 DORS | 40 | 37 | 55 | 0.92 | 21 | 4500 | @ 4500 | 6000 | 50 | 40-3/4 | 20-1/2 | 109 |
| EN8 40 DORSW | 40 | 37 | 41 | 0.88 | 18 | - | 1000 | 4000 | 50 | 40-3/4 | 20-1/2 | 109 |
| EN8 50 DORS | 50 | 46 | 57 | 0.92 | 21 | 4500 | 2500 | 6000 | 49-3/4 | 40-3/8 | 23 | 161 |

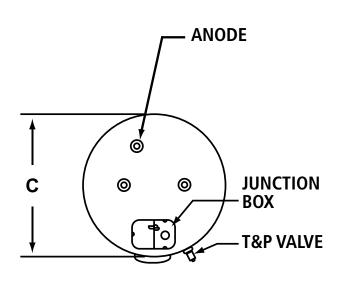
Male 3/4" water connections on 8" center.

Models requiring a lower wattage than what is listed in the minimum wattage column and showing the @ symbol, will change to a "W" suffix model number.

"W" suffix models are available down to 1kW. (example: EN8-40-DORS using 4,000 watt elements or less will become "EN8-40-DORSW").

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





FOR MORE INFORMATION ON SELECT® CONTACT: STATE WATER HEATERS 500 TENNESSEE WALTZ PARKWAY, ASHLAND CITY, TN 37015 • 800-365-0024 TOLL-FREE USA • STATEWATERHEATERS.COM