



COMMERCIAL-GRADE

RESIDENTIAL ELECTRIC WATER HEATERS

PROLINE® MASTER STANDARD COMMERCIAL-GRADE RESIDENTIAL



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.

HIGHER EFFICIENCY

- Eco-friendly non-CFC foam insulation, heat traps and other features combine to yield a higher Uniform 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 straight-through water flow but also a quick and positive shut off.

CODE COMPLIANCE

- Meets UBC and ICC National Codes and listed with CEC.
- 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



Low Lead Content

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 Weight (lbs)
						Standard	Minimum	Maximum	A	B	C	
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	0.92	21	4500	3000	6000	59	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

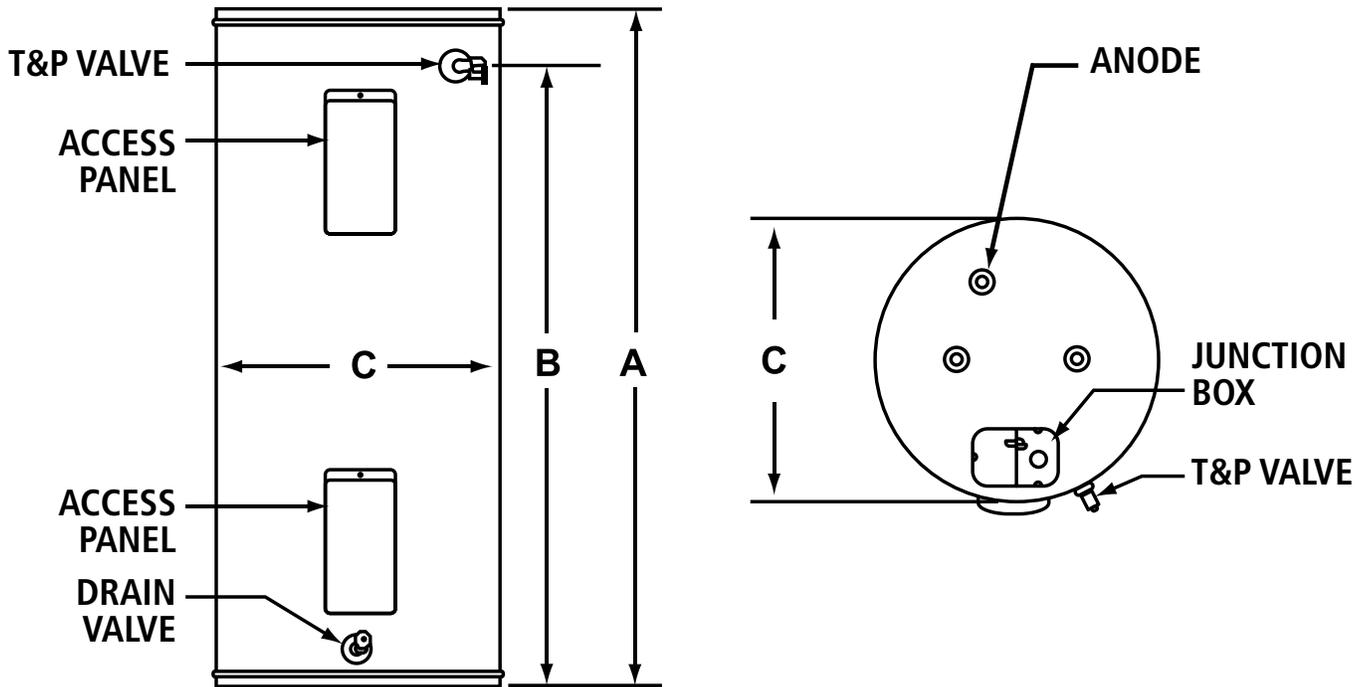
Male 3/4" water connections on 8" center.

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.

Minimum wattage for EN8 50 DORT is 3000 watts.



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