

COMMERCIAL-GRADE

RESIDENTIAL ELECTRIC WATER HEATERS

PROLINE® MASTER

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 and 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 industrystandard 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 Code 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 LIMITED PARTS WARRANTY

* Standard wattage, other options available









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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.
						Standard	Minimum	Maximum	Α	В	С	Shipping Weight (lbs)
Tall Models												
E8N-40H	40	36	53	0.92	21	4500	3500	6000	61-1/4	53-1/4	18	118
E8N-50H	50	46	62	0.92	21	4500	3000	6000	59	51-1/4	20-1/2	125
E8N-55H	55	55	72	0.93	21	4500	2500	6000	56-1/2	48-1/2	24	145
Short Models												
E8N-40R	40	37	55	0.92	21	4500	@ 4500	6000	50	40-3/4	20-1/2	109
E8N-40RW	40	37	41	0.88	18	-	1000	4000	50	40-3/4	20-1/2	109
E8N-50R	50	46	57	0.92	21	4500	2500	6000	49-3/4	40-3/8	23	161

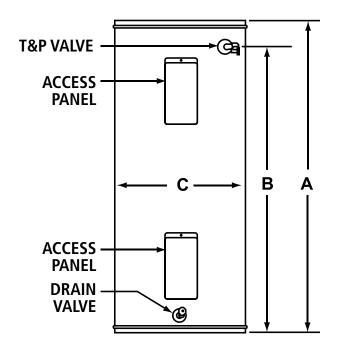
Male 3/4" water connections on 8" center.

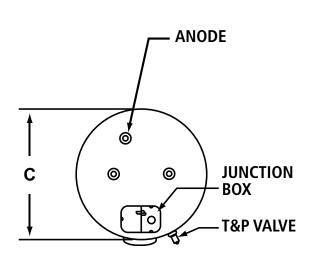
Models requiring a lower wattage than what is listed in the minimum wattage column and showing the @ symbol, will change to a "W" suffix model number.

"W" suffix models are available down to 1kW. (example: E8N-40R using 4,000 watt elements or less will become "E8N-40RW").

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

Minimum wattage for E8N-50H is 3000 watts.





For technical information call (800) 999-9515. American Water Heaters reserves the right to make product changes or improvements without prior notice.