

Residential Electric Water Heaters

STANDARD



ENHANCED HEATING ELEMENTS

- Dual 4500 watt elements for faster recovery and reliable operation.
- Incoloy stainless steel lower element lasts 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.

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.

BLUE DIAMOND® GLASS COATING

 Provides superior corrosion resistance compared to industrystandard glass lining.

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, CEC and HUD National Codes.
- Meets the thermal efficiency and standby loss requirements of the U.S. Department of Energy and current edition of ASHRAE/IESNA 90.1.
- 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.

6-YEAR LIMITED TANK LIMITED PARTS WARRANTY

 For complete information, consult written warranty or go to www.americanwaterheater.com.







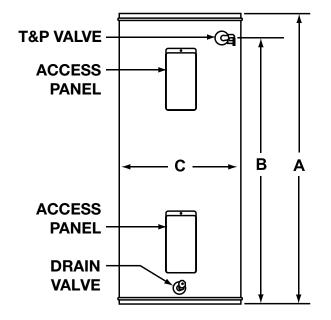


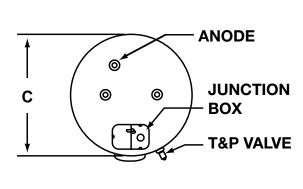
Residential Electric Water Heaters

Model Number	Gallon Capacity	First Hour Rating Gallon	Energy Factor	Recovery @ 90°F Rise Gallon Per Hour	Element Wattage 240V		Dimensions in Inches			Approx.
					Standard	Maximum	Α	В	С	Shipping Weight (lbs)
Tall Models					•			·		
†E6N-30H	30	47	0.95	21	4500	6000	46-1/2	39-1/2	19	95
†E6N-40H	40	51	0.95	21	4500	6000	60-1/4	53-1/4	20	118
E6N-50HB*	50	70	0.95	21	4500	6000	60-1/4	51-1/4	21	131
†E6N-50H	50	71	0.95	21	4500	6000	60-1/2	51-1/4	22	134
†E6N-55H	55	76	0.94	21	4500	6000	56-1/2	48-1/2	24	145
Short Models										
E6N-30RB*	30	48	0.95	21	4500	6000	39	30-1/2	20	95
†E6N-30R	30	49	0.95	21	4500	6000	39-3/4	30-1/2	22	94
†E6N-40R	40	55	0.95	21	4500	6000	50	40-3/4	22	109
†E6N-50R	50	62	0.95	21	4500	6000	49-3/4	40-3/4	24	161
Lowboy Top Cor	nect Models	3								
E6N-30LB*	28	40	0.95	21	4500	6000	30	21-3/4	22	96
†E6N-30L	28	43	0.95	21	4500	6000	31-1/4	21-3/4	24	115
E6N-40LB*	38	46	0.95	21	4500	6000	31-3/4	24	24	118
†E6N-40L+	38	44	0.95	20.7	4500	6000	33-1/2	24	26	118

^{3/4&}quot; water connections on 8" center.

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





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

^{*}Models ship with supplied insulation blanket.

[†] For 10-year tank and 6-year parts limited warranty, change "6" to "10" in the model number (example: E10N-40H).

⁺Top T&P option not available on this model.