

### ProMax®



#### ENHANCED HEATING ELEMENTS

- Dual 4500 watt elements for fast recovery and reliable operation.
- Incoloy stainless steel lower element lasts longer than a standard copper element.

#### DYNACLEAN™ DIFFUSER 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 industry standard 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 CSA INTERNATIONAL

- Certified at 300 PSI test pressure and 150 PSI working pressure.
- Listed according to ANSI Z21.10.1-CSA 4.1 standards governing storage tank-type water heaters.

#### 6-YEAR LIMITED TANK AND PARTS WARRANTY

- For complete information, consult written warranty or A. O. Smith.



Low Lead Content



Model Number	Gallon Capacity	First Hour Rating Gallon	Energy Factor	Recovery @ 90°F Rise Gallon Per Hour	Element Wattage 240V		Dimensions in Inches			Approx. Shipping Weight (lbs)
					Standard	Maximum	A	B	C	
ENT-30†	30	43	0.95	20.7	4500	6000	19	46-1/2	39-1/2	95
ENT-40†	40	51	0.95	20.7	4500	6000	20	60-1/4	53-1/4	118
ENTB-50*	50	69	0.95	20.7	4500	6000	21	60-1/4	51-1/4	131
ENT-50†	50	69	0.95	20.7	4500	6000	22	60-1/2	51-1/4	134
ENT-55†	55	76	0.94	20.7	4500	6000	24	56-1/2	48-1/2	145
ENSB-30*	30	43	0.95	20.7	4500	6000	20	39	30-1/2	95
ENS-30†	30	43	0.95	20.7	4500	6000	22	39-3/4	30-1/2	94
ENS-40†	40	54	0.95	20.7	4500	6000	22	50	40-3/4	109
ENS-50†	50	62	0.95	20.7	4500	6000	24	49-3/4	40-3/8	161
ENL-30	28	41	0.95	20.7	4500	6000	24	31-1/4	21-3/4	115
ENLB-30*	28	40	0.95	20.7	4500	6000	22	30	21-3/4	96
ENLB-40*	38	46	0.95	20.7	4500	6000	24	31-3/4	24	118

3/4" water connections on 8" center.

\*Models ship with supplied insulation blanket.

†For 10-year tank and 6-year parts warranty, change "E" to "P" in the model number (example: ENT-30 becomes PNT-30).

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

