

### PROLINE® STANDARD

#### 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 (diffuser design is not used on lowboy models.)

#### 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

#### 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 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

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

- For complete information, consult written warranty or go to [hotwater.com](http://hotwater.com)



Low Lead Content



# 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	
<b>Tall Models</b>												
ENT-30†	30	27	48	0.89	21	4500	1000	6000	46-1/2	39-1/2	19	95
ENT-40†	40	36	53	0.92	21	4500	3500	6000	61-1/4	53-1/4	18	118
ENT-50†	50	46	62	0.92	21	4500	3000	6000	59	51-1/4	20-1/2	125
ENT-55†	55	55	72	0.93	21	4500	2500	6000	56-1/2	48-1/2	24	145
<b>Short Models</b>												
ENSB-30*	30	27	50	0.90	21	4500	1000	6000	39	30-1/2	20	95
ENS-30†	30	27	47	0.89	21	4500	1000	6000	39-3/4	30-1/2	22	94
ENS-40†	40	37	55	0.92	21	4500	@ 4500	6000	49-3/4	40-3/4	20-1/2	109
ENS-40W†	40	37	41	0.88	18	-	1000	4000	49-3/4	40-3/4	20-1/2	109
ENS-50†	50	46	57	0.92	21	4500	2500	6000	49-1/4	40-3/8	23	161
<b>Lowboy Top Connect Models</b>												
ENLB-30*†	28	26	43	0.89	21	4500	1000	6000	30	21-3/4	20	90
ENL-30†	28	26	44	0.90	21	4500	1000	6000	31 1/4	21-3/4	24	115
ENL-36†	36	33	51	0.92	21	4500	@ 4500	6000	32	24	24	118
ENL-40†	38	35	50	0.89	21	4500	1000	6000	33 1/2	24	26	118
ENLB-40*†	38	35	51	0.92	21	4500	@ 4500	6000	32	24	23	118
ENLB-40W*†	38	35	38	0.90	18	-	1000	4000	32	24	23	118
ENLB-50*†	48	44	60	0.93	21	4500	@ 4000	6000	34	25	26-1/2	172
ENLB-50W*†	48	44	40	0.91	16	-	1000	3500	34	25	26-1/2	172
ENL-50†	51	48	51	0.92	21	4500	4000	6000	36	25	26-1/2	172

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

\*Models ship with supplied insulation blanket.

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

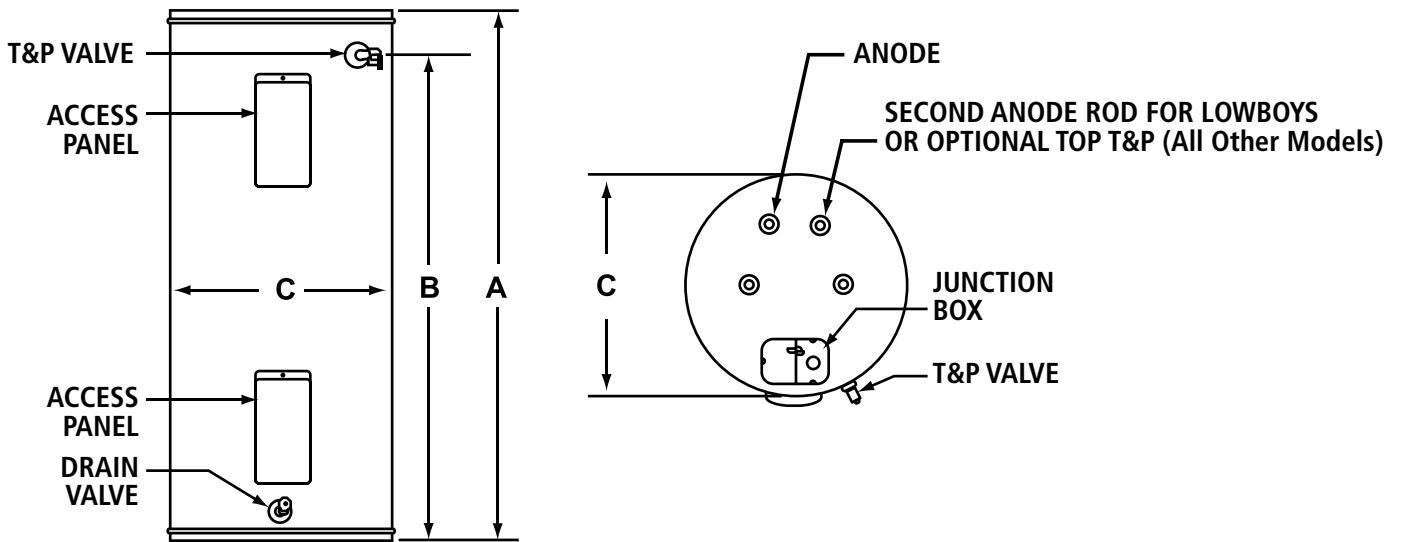
Models requiring a lower wattage than what is listed in the minimum wattage column and showing the @ symbol, will change to a "W" suffix model number.

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

Top T&P is not available on the 10 year lowboy models and the ENL-40.

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

Minimum wattage for ENT-50 is 3000 watts.



For technical information call 800-527-1953. A. O. Smith Corporation reserves the right to make product changes or improvements without prior notice.