



COMMERCIAL-GRADE

RESIDENTIAL ELECTRIC WATER HEATERS

PROLINE® COMMERCIAL-GRADE RESIDENTIAL

ENHANCED HEATING ELEMENTS

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

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.

*Model EN6 20 SOLS has a single element.

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 statewaterheaters.com.



SOLID. STATE.



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State	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	
Tall Models										
†ENG 30 DORT	30	47	0.95	21	4500	6000	46-1/2	39-1/2	19	95
†ENG 40 DORT	40	50	0.95	21	4500	6000	61-1/4	53-1/4	18	118
†ENG 50 DORT	50	73	0.95	21	4500	6000	60-1/2	51-1/4	20-1/2	125
†ENG 55 DORT	55	76	0.94	21	4500	6000	56-1/2	48-1/2	24	145
Short Models										
ENG 30 DOBS*	30	48	0.95	21	4500	6000	39	30-1/2	20	95
†ENG 30 DORS	30	49	0.95	21	4500	6000	39-3/4	30-1/2	22	94
†ENG 40 DORS	40	55	0.95	21	4500	6000	49-3/4	40-3/4	20-1/2	109
†ENG 50 DORS	50	62	0.95	21	4500	6000	49-1/4	40-3/8	23	161
Lowboy Top Connect Models										
ENG 20 SOLS	19.5	N/A	N/A	21	4500	6000	30	21-1/4	20	65
†ENG 30 DOLBS*	28	40	0.95	21	4500	6000	30	21-3/4	20	90
†ENG 30 DOLS	28	42	0.95	21	4500	6000	30	21-3/4	22	115
†ENG 36 DOLS	36	46	0.95	21	4500	6000	32	24	24	118
†ENG 40 DOLBS*	38	44	0.95	21	4500	6000	32	24	23	118
†ENG 50 DOLBS*	48	57	0.95	21	4500	6000	34	25	26-1/2	172

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

*Models ship with supplied insulation blanket.

†For 10-year tank and 6-year parts limited warranty, change "N6" to "SX" in select models and "R" to "N" in tall and short model number (example: ESX 40 DONT).

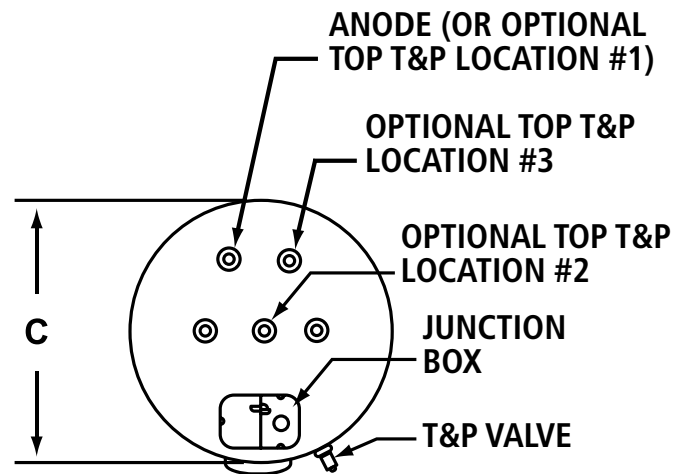
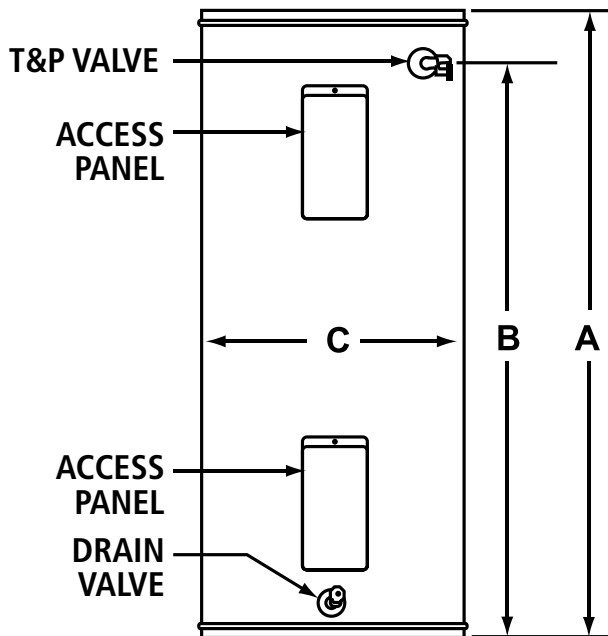
ENG 20 SOLS is a single element configuration only

Optional top T&P location #2 is used on ENG 50 DORT, ENG 55 DORT, ENG 40 DORS and ENG 50 DORS.

Optional top T&P location #3 is used on ENG 50 DOLBS, ENG 30 DOLBS, ENG 30 DOLS, ENG 40 DOLBS and ENG 36 DOLS.

Top T&P is not available on the 10 year lowboy models.

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



FOR MORE INFORMATION CONTACT: STATE WATER HEATERS 500 TENNESSEE WALTZ PARKWAY, ASHLAND CITY, TN 37015 • 800-365-0024 TOLL-FREE USA • STATEWATERHEATERS.COM