



Residential Electric Water Heaters



SELECT®

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.

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 AND PARTS WARRANTY

- For complete information, consult written warranty or State Water Heaters.



Low Lead Content



SOLID. STATE.



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. 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	51	0.95	21	4500	6000	60-1/4	53-1/4	20	118
ENG 50 DOBT*	50	70	0.95	21	4500	6000	60-1/4	51-1/4	21	131
†ENG 50 DORT	50	71	0.95	21	4500	6000	60-1/2	51-1/4	22	134
†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	50	40-3/4	22	109
†ENG 50 DORS	50	62	0.95	21	4500	6000	49-3/4	40-3/8	24	161
Lowboy Top Connect Models										
ENG 30 DOLBS*	28	40	0.95	21	4500	6000	30	21-3/4	22	96
†ENG 30 DOLS	28	43	0.95	21	4500	6000	31-1/4	21-3/4	24	115
ENG 40 DOLBS*	38	46	0.95	21	4500	6000	31-3/4	24	24	118
†ENG 40 DOLS+	38	44	0.95	21	4500	6000	33-1/2	24	26	118

3/4" water connections on 8" center.

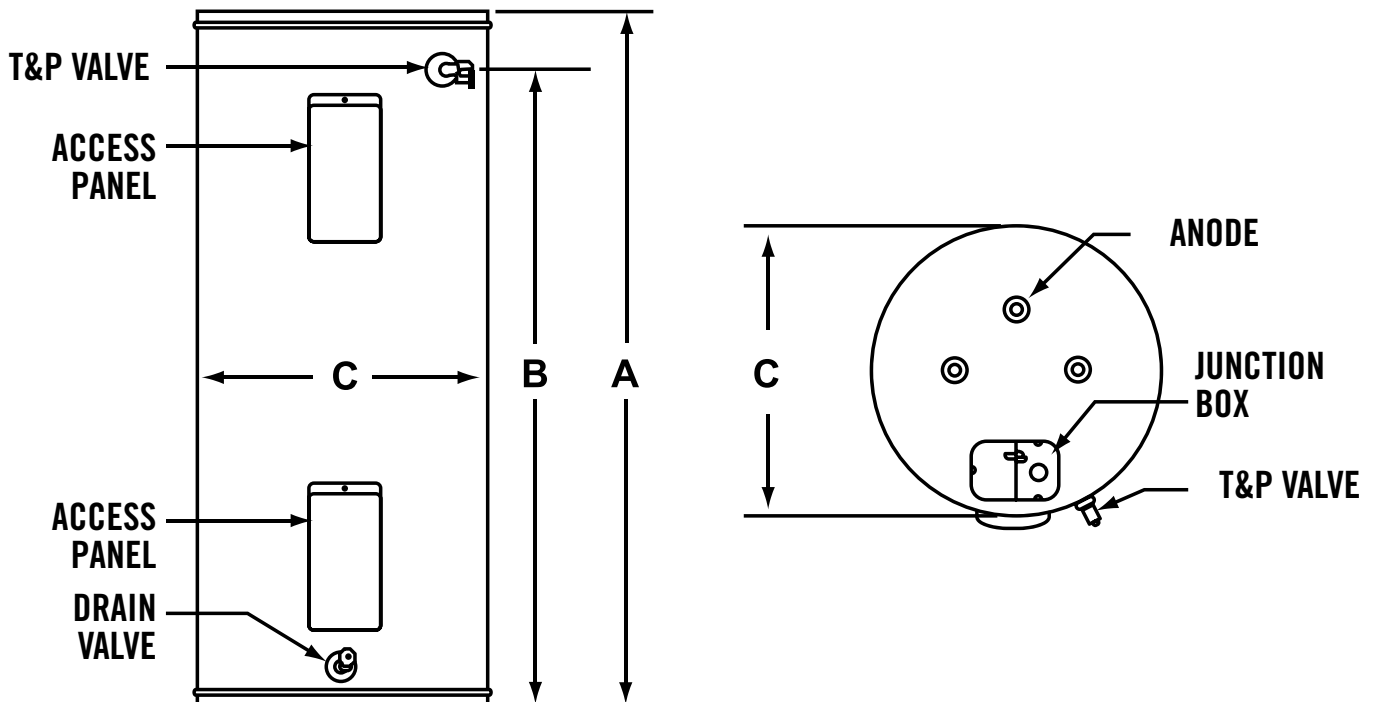
*Models ship with supplied insulation blanket.

†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).

Only available for 240V or 208V applications.

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

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



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