

PROLINE® SPECIALTY ELECTRIC COMMERCIAL-GRADE RESIDENTIAL

TABLE TOP

- Features a convenient flat porcelain surface at 36" height, providing extra "counter space" wherever installed. All plumbing and electrical connections are made through the back of the water heater. This heater is equipped with a PEX cross-linked polymer dip tube.

POINT-OF-USE

- Designed for low-demand, such as office lavatories or buildings with remote restrooms.

COMPACT

- Side-mounted plumbing and electrical connections (optional top-mounted water connections for field conversion). Designed for installation under a counter, in a crawl space or in other tight spaces.

BLUE DIAMOND® GLASS COATING

- Provides superior corrosion resistance compared to industry standard glass lining.

ENHANCED-FLOW BRASS DRAIN VALVE

- Our standard 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/IES 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 the written warranty or State Water Heaters.



SOLID. STATE.

Model Number	Nominal Capacity	Rated Storage Volume	First Hour Rating (Gallons)	UEF	Element Wattage		Recovery @ 90°F Rise Gallons Per Hour	Dimensions in Inches			Approx. Shipping Weight (lbs)
					Standard	Maximum		A	B	C	
Compact Models					120V	240V					
ES6 6 SOMS K	6	6	N/A	N/A	1650	3000	8	15-1/4	10-3/4	14-1/4	35
ES6 10 SOMS K	10	9	N/A	N/A	1650	6000	8	18-1/4	12-1/4	16	41
ES6 20 SOMS K	19	17	N/A	N/A	2500	6000	11	24-3/4	18-5/8	18	68
ES6 20 SOMT K	19.9	18	N/A	N/A	2500	6000	11	31-5/8	25-3/4	16	68
Lowboy Side-Connect Model					240V						
EN6 30 DOMBS*	28	26	47	0.90	4500	6000	21	30	21-3/4	22	101
EN6 30 DOMS	28	26	43	0.91	4500	6000	21	31-1/4	21-3/4	24	115
EN6 40 DOMBS*	38	35	57	0.94	4500	6000	21	31-3/4	24	24	118
EN6 40 DOMBSW*	38	35	38	0.91	-	4000	18	31-3/4	24	24	118
EN6 40 DOMS	38	35	54	0.93	4500	6000	21	33-1/2	24	26	118
EN6 40 DOMSW	38	35	38	0.91	-	4000	18	33-1/2	24	26	118
Table Top Model					240V						
EN6 38 20TT	38	35	55	0.90	4500	5500	21	36	24	25	150
Point-Of-Use-Models					120V						
ES6-2-SMT	2.5	2.6	N/A	N/A	1440 @ 120V		7	14-1/2	10 3/8	11 3/4	17
ES6-4-SMT	4	3.8	N/A	N/A	1440 @ 120V		7	19-1/4	10 3/8	11 3/4	20
ES6-6-SMT	6	5.9	N/A	N/A	1440 @ 120V		7	20	12 1/2	13-3/4	24

*Models ship with a supplied insulation blanket.

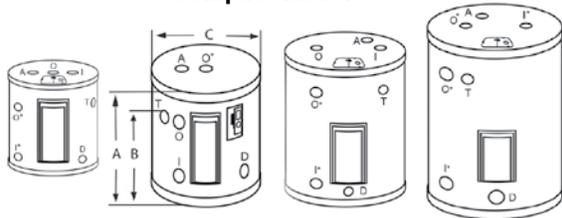
When ordering models EN6-40-DOMS or EN6-40-DOMSB the model number will change for wattages of 4kW to 1kW. The new model number will include a "W" suffix (example: EN6-40-DOMSBW)

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

Top mounted T&P adds approximately 3" to overall installation height.

Water connection is 3/4" on Table Top and Compact models and 1/2" NPT on Point-Of-Use models.

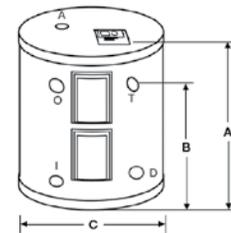
Compact Models



ES6 6 SOMS ES6 10 SOMS ES6 20 SOMS ES6 20 SOMT

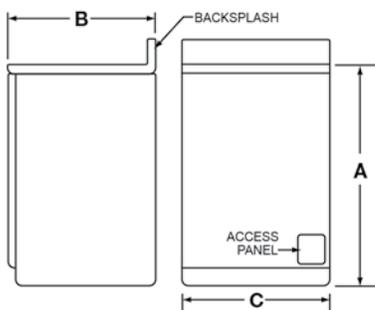
I	Inlet	D	Drain	I*	Plugged Inlet	A	ANODE
O	Outlet	T	T&P	O*	Plugged Outlet		

Lowboy



EN6 30 DOMS, EN6 30 DOMBS,
EN6 40 DOMS, EN6 40 DOMBS

Table Top Model



Point-Of-Use

