

Proline® COMMERCIAL-GRADE RESIDENTIAL ELECTRIC WATER HEATERS

ESG - 6/10/20 SOMS K

ESG - 6 SMT



- 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 crosslinked 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.
- 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 straightthrough water flow but also a quick and positive shut off.
- 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.



هيئة التقييس
لدول مجلس التعاون لدول الخليج العربية
GCC Standardization Organization



الهيئة السعودية للمواصفات والمقاييس والجودة
Saudi Standards, Metrology and Quality Org.

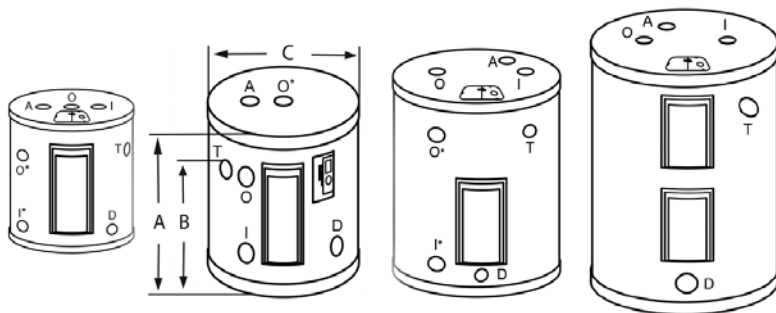
Model number	Nominal capacity	Rated storage volume	Element wattage		Recovery @ 90°F rise gallons per hour	Dimensions in inches			Approx. shipping weight (lbs)
			Standard	Maximum		A	B	C	
Compact Models			120V	240V					
ESG 6 SOMS K	6	6	1650	3000	8	15-1/4	10-3/4	14-1/4	35
ESG 10 SOMS K	10	9	1650	6000	8	18-1/4	12-1/4	16	41
ESG 20 SOMS K	19	17	2500	6000	11	24-3/4	18-5/8	18	68
ESG 20 SOMT K	19.9	18	2500	6000	11	31-5/8	25-3/4	16	68
Point-of-use Models			120V						
ESG-6-SMT	6	5.9	1440 @ 120V		7	20	12-1/2	13-3/4	24

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 Compact models and 1/2" NPT on Point-Of-Use models.

Compact model



ESG 6 SOMS ESG 10 SOMS ESG 20 SOMS ESG 20 SOMT

Point-of-use model

