

Point-of-Use Electric 1,440 – 6,000 WATTS



Standard Features:

- 120, 208, 240, 277 and 480 voltages
- Porcelain enamel lined tank
- Heavy duty anode
- Rigid foam insulation
- Baked enamel steel jacket
- Resistor heating element
- Surface mounted thermostat
- Manual reset high limit control
- 3 year limited warranty
- Certified for a 150 PSI maximum working pressure
- Factory installed AGA/ASME rated T&P valve
- Optional wall mounting kit

These models meet the minimum energy factor requirements of ASHRAE (Part of the Federally mandated Energy Policy Act (EPact)). Also exceeds energy codes of all states including California Energy Commission (CEC). All models are North Carolina and Massachusetts Code compliant.

ELEMENT AVAILABILITY					
WATTAGE	120 V	208 V	240 V	277 V	480 V
1,440	**Y	N/A	N/A	N/A	N/A
1,500	Y	Y	**Y	N/A	N/A
2,000	Y	Y	Y	Y	Y
2,500	Y	Y	Y	N/A	N/A
3,000	Y	Y	Y	Y	Y
4,500	N/A	Y	*Y	*Y	*Y
6,000	N/A	Y	Y	Y	Y

*Not available in EGSP6 & EGSP10
 **EGSP2 available only in these configurations.

DIMENSIONAL INFORMATION (All dimensions shown in inches)*									
MODEL	MIN WATTS	MAX WATTS	TANK GALLONS	A	B	C	D	E	SHIPPING WEIGHT (LBS.)
EGSP2	1,440	1,500	2-1/2	14	9-3/4	—	—	—	18
EGSP6	1,500	6,000	6	15-1/8	15-3/4	12-5/8	11-5/8	4-1/4	41
EGSP10	1,500	6,000	10	22-7/8	15-3/4	20-3/8	19-3/8	4-1/4	53
EGSP15	1,500	6,000	15	24-1/4	17-3/4	21-7/8	19-3/8	4-5/8	65
EGSP20	1,500	6,000	19.9	25-1/8	19-3/4	22-5/8	19-5/8	5-1/8	76
EGSP30	1,500	6,000	30	30	21-3/4	23	23	2-3/4	115

Water Temperature Ratings:	
Thermostat Type:	Surface Mounted
Min. Delivered Temperature:	110°F
Max. Delivered Temperature:	170°F
High Temperature Limit:	190°F

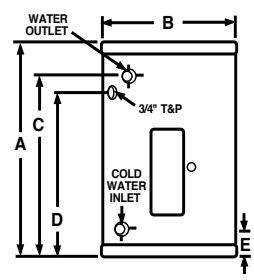
Basic model numbers are listed. When ordering specify electrical input to determine specific model number:
 Basic Model: EGSP6 Specified Input: 6,000 Watts Specified Model Number: EGSP6-6
 Use CEGSP Prefix for Canadian Models.

ELECTRICAL CHARACTERISTICS						
ELEMENT WATTAGE	FULL LOAD CURRENT IN AMPERES					
	120 V	208 V	240 V	277 V	480 V	
1,440	12.0	N/A	N/A	N/A	N/A	
1,500	12.5	7.2	6.3	N/A	N/A	
2,000	16.7	9.6	8.3	7.2	4.2	
2,500	20.8	12.0	10.4	N/A	N/A	
3,000	25.0	14.4	12.5	10.8	6.3	
4,500	N/A	21.6	18.8	16.2	9.4	
6,000	N/A	28.8	25.0	21.7	12.5	

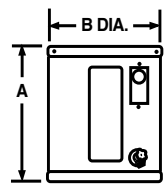
All models employ 1 heating element resulting in a 2-wire outlet (single phase) electrical configuration.

ELEMENT WATTAGE	RECOVERY CAPACITIES					
	TEMPERATURE RISE - DEGREES F - GALLONS PER HOUR					
	40°F	60°F	80°F	100°F	120°F	140°F
1,440	15	10	7	6	5	4
1,500	15	10	8	6	5	4
2,000	20	14	10	8	7	6
2,500	25	17	13	10	8	—
3,000	30	20	15	12	10	9
4,500	46	30	23	18	15	13
6,000	61	41	30	24	20	17

- MODELS:**
 EGSP6
 EGSP10
 EGSP15
 EGSP20
 EGSP30



Water Connections 3/4" NPT



MODEL: EGSP2

Water Connections 1/2" NPT

