

American Standard®

POINT-OF-USE Commercial Electric Water Heaters

Models
CE-2 1/2-AS
CE-6-AS
CE-12-AS
CE-20-AS

Gallon Capacity
2 1/2
6
12
19



Model CE-2 1/2-AS



Model CE-6-AS



Model CE-12-AS



Model CE-20-AS

THESE WATER HEATERS MEET OR EXCEED
ASHRAE 90.1B-2001 STANDARD AND
ARE LISTED WITH THE CALIFORNIA
ENERGY COMMISSION.

American Standard Point-Of-Use Commercial Electric Models are the ideal solution for hot water needs in locations wherein it is not practical to run long hot water pipes. These models can be installed in spaces under counters, mop sinks, cabinets or in other confined areas.

POINT-OF-USE ELECTRIC WATER HEATER FEATURES

- Heavy Gauge Steel Tank
- Inner Tank Glasslined With Dura-Glas™ — fired at 1600°F for optimum protection from the effects of corrosion
- Non-CFC, Energy-Saving Foam Insulation — reduces fuel cost by maximizing heat retention
- Anode Rod To Ensure Longer Tank Life !
- Immersed Heating Element — applies heat directly to water
- Fully Adjustable Thermostat Control — for variable temperature control to 160°F
- Factory Installed Energy Cut-off System
- Top and Side Water Connections on 6-20 Gallon Models — affording choice of cold-in and hot-out connections
- Factory Installed Pressure/Temperature Relief Valve
- Drain Valve Factory Installed On All Models — for easy draining of tank

TESTING & CERTIFICATIONS

- AMERICAN STANDARD commercial electric water heaters — are certified at 300 PSI test pressure and 150 PSI working pressure, and all tanks are 100% hydrostatically tested at the factory
- UL Listed

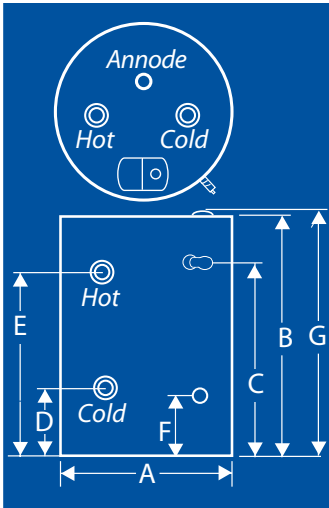
WARRANTY

- Three year limited warranty on inner glass-lined tank.
- One year limited warranty on all other component parts.

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POINT-OF-USE COMMERCIAL ELECTRIC WATER HEATERS SPECIFICATIONS & APPLICATION DATA

DIMENSIONS [in inches]



MODEL	CE-2 1/2-AS	CE-6-AS	CE-12-AS	CE-20-AS
GALLON CAPACITY	2 1/2	6	12	19
STANDARD KW INPUT	1.44*	1.5	1.5	1.5
MAXIMUM KW INPUT	1.5*	4.5	5.5	6.0
EXTERIOR DIMENSIONS				
A Jacket Diameter	10	13 7/8	15 7/8	18 1/2
B Floor to Top of Heater	12 7/8	14 5/8	21 1/2	24 1/2
C Floor to T & P Valve	N/A	10 7/8	17 1/4	19 7/8
D Floor to Side Cold	N/A	2 3/4	2 3/4	2 3/4
E Floor to Side Hot	N/A	10 7/8	17 1/4	19 7/8
F Floor to Drain Valve	2 3/4	2 3/4	2 3/4	2 3/4
G Floor to Top Water Connections	13 5/8	15 1/2	21 7/8	24 7/8
CONNECTIONS				
Water Connections	3/4	3/4	3/4	3/4
SHIPPING WEIGHT				
(in pounds- approximate)	22.5	38.5	61	78

AMERICAN STANDARD reserves the right to make product changes and/or improvements without notice.

ELECTRICAL CHARACTERISTICS

SINGLE PHASE FULL LOAD AMPERAGE DRAW					
ELEMENT WATTAGE	120V	208V	240V	277V	480V
1440	12	N/A	6	N/A	N/A
1500	12.5	7.2	6.3	5.4	3.1
2000	16.7	9.6	8.3	7.2	4.2
2500	20.8	12.0	10.4	9.0	5.2
3000	25.0	14.4	12.5	10.8	6.3
3500	N/A	16.8	14.6	12.6	7.3
4000	N/A	19.2	16.7	14.4	8.3
4500	N/A	21.6	18.8	16.2	9.4
5000	N/A	24.0	20.8	18.1	10.4
5500	N/A	N/A	22.9	19.9	11.5
6000	N/A	N/A	25.0	21.7	12.5

GPH RECOVERY AT VARIOUS TEMPERATURE RISES

WATTS	TEMPERATURE RISE						
	40°F	50°F	60°F	70°F	80°F	90°F	100°F
1440	14.4	11.5	9.6	8.6	7.7	6.7	5.8
1500	15	12.0	10.0	9.0	8.0	7.0	6.0
2000	20.0	16.0	14.0	12.0	10.0	9.0	8.0
2500	26.0	20.0	17.0	15.0	13.0	11.0	10.0
3000	30.7	24.6	20.5	17.6	15.4	13.9	12.3
3500	35.8	28.7	23.9	20.5	17.9	16.2	14.5
4000	41.0	32.8	27.3	23.4	20.5	18.5	16.4
4500	46.1	36.8	30.7	26.4	23.0	20.7	18.4
5000	51.2	41.0	34.1	29.3	25.6	23.1	20.5
5500	56.4	45.1	37.5	32.2	28.2	25.4	22.5
6000	61.4	49.2	41.0	35.1	30.7	27.3	24.6

* CE-2 1/2-AS available in 1,440 Watts 120 Volts & 1,500 Watts 240 Volts only



American Standard® WATER HEATERS

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