SHC SERIES MINI-TANK WATER HEATERS SUBMITTAL SHEET



SHC 2.5 & SHC 4 MINI-TANK W/ 120V PLUG FOR POINT-OF-USE WATER HEATING APPLICATIONS.

Specifications

Model		SHC 2.5	SHC 4
Phase		1	1
Voltage	V	110 - 120	110 - 120
Wattage	W	1200	1200
Amperage	A	11	11
Nominal Water Volume	Gal / L	2.65 / 10	3.96 / 15
Weight Empty	Lbs / kg	19.84 / 9	22 / 10
Height	Inch / cm	18.19 / 46.2	18.19 / 46.2
Width	Inch / cm	11.42 / 29	12.28 / 31.2
Depth	Inch / cm	11.42 / 29	12.28 / 31.2
Maximum Operating Pressure	PSI / bar	150 / 10	150 / 10
Maximum Adjustable Temperature	°F / °C	165°F / 74°C	165°F / 74°C
Recovery Time	Minutes	20	30
Stand by heat loss	kWh / day	0.84	1.15
Water Connections		1/2" NPT	1/2" NPT



ISO 9001

Description

SHC saves space

The SHC mini-tank frees up precious space while providing plenty of hot water for hand washing or kitchen type applications. Why store 30 or more gallons of hot water when 4 gallons or even 2.5 gallons are sufficient for the job?

SHC saves water and electricity

By putting the hot water right where it is needed, you can reduce pipe runs from a central hot water tank. This reduces the use of water and energy. The smaller tank coupled with good insulation also reduces the stand-by losses in comparison with larger tank type water heaters.

Installation is quick

The unit installs right under or near the sink. Lightweight and compact, the SHC mounts to the wall (bracket included). Once it is filled with water, simply plug it into a 110-120V outlet. With only an 11 amp. current draw, no special wiring is required.

Quality product

Stiebel Eltron is known for high quality products - the SHC is no exception. The unit offers a six year warranty on the tank, two years on the other components.

Commercial • Industrial • Institutional • Residential

- Office buildings Stores Malls Warehouses Restaurants Gas stations Schools Hotels/Motels
- Commercial condominiums Manufacturing facilities Bathroom sinks Kitchen sinks Laundry areas Cabins/cottages



