

STIEBEL ELTRON

Simply the Best

Mini-Tanks for Point-of-Use or Booster Applications



SHC Series

MINI-TANK

ELECTRIC WATER HEATERS



ISO 9001
CERTIFIED



- › Plugs into standard 120 V outlet
- › 6-Year warranty on tank
- › T & P valve included
- › Glass-lined tank
- › Fast recovery
- › Lowest stand-by losses in the industry

800.582.8423

www.stiebel-eltron-usa.com

SHC Mini-Tank Electric Water Heaters

Highly efficient point-of-use mini-tanks from the world leader in hot water technology.



6 years tank/
2 years other parts.
Complete warranty online.

SHC saves space

An SHC mini-tank frees up precious space while providing plenty of hot water for hand washing or kitchen applications. Why store 30 or more gallons of hot water when 6, 4, or even 2.5 gallons are sufficient?

SHC saves water and electricity

Plumbed with cold water and used as a stand-alone supply of hot water, or plumbed with hot water from a remote tank to minimize delays, an SHC always delivers hot water when needed. By putting hot water right where it is used, pipe runs are minimized and water and energy use reduced. The smaller tank coupled with superb insulation reduces stand-by losses especially when compared with larger tank-type water heaters.

Installation is quick

With its flat back and included bracket an SHC easily mounts right under or near the sink. Once filled with water it simply plugs into a 120 V outlet. With only an 11 amp current draw, no special wiring is required. Lightweight and compact, the SHC saves space, quickly provides hot water right where it is needed.



Heat only the water you need!
Save water, space, electricity & money.

Quality product

Stiebel Eltron is known for high quality products, and the SHC is no exception with a six-year warranty on the tank, and a two-year warranty on all other components.

Commercial | Industrial | Institutional

- › Office Buildings
- › Stores
- › Malls
- › Warehouses
- › Food Trucks
- › Restaurants
- › Gas Stations
- › Schools
- › Hotels/Motels

Residential

- › Bathroom Sinks
- › Kitchen Sinks
- › Laundry Areas
- › RVs
- › Cabins/Cottages
- › Low Flow Showers

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Technical Data



Certified to ANSI/UL Std. 174
Conforms to CAN/CSA Std. 22.2 No. 110



Tested and certified by WQA against
NSF/ANSI 372 for lead free compliance

Model	SHC 2.5	SHC 4	SHC 6
Item number	233219	234046	235089
Phase - 60/50 Hz	single	single	single
Voltage	120 V	120 V	120 V
Wattage	1300 W	1300 W	1300 W
Amperage	11.3 A	11.3 A	11.3 A
Nominal water volume	2.65 gal (10 l)	4.0 gal (15 l)	6.0 gal (22.7 l)
Weight empty	15.9 lb (7.2 kg)	19.8 lb (9.0 kg)	26.5 lb (12.0 kg)
Height (includes P&T valve)	18 ^{11/16} " (475 mm)	19 ^{3/4} " (501 mm)	20 ^{1/2} " (520 mm)
Width	11" (280 mm)	12 ^{5/8} " (320 mm)	15 ^{1/8} " (385 mm)
Depth	10 ^{5/8} " (270 mm)	12 ^{1/2} " (318 mm)	15" (380 mm)
Maximum operating pressure	150 psi (10 bar)	150 psi (10 bar)	150 psi (10 bar)
Maximum adjustable temperature	140 °F (60 °C)	140 °F (60 °C)	140 °F (60 °C)
Recovery time	18 minutes	27 minutes	45 minutes
Standby energy loss @ 131 °F (55 °C)	0.37 kWh/day	0.39 kWh/day	0.43 kWh/day
Water connections	brass 1/2" NPT	brass 1/2" NPT	brass 1/2" NPT

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Due to our continuous process of engineering and technological advancement, specifications may change without notice.