

HARVIA THE WALL

HSW450400S

This heater has been designed for you who appreciate humid sauna bathing and ambience provided by the sauna scents. One heater provides multiple ways of enjoying sauna. Wall Combi - heater adapts to your personal, friends' and family's sauna preferences. Enjoy sauna just the way you like it.

Advantages

- Versatile combi heater with integrated steamer
- Stable humidity, up to 1 % accuracy
- Streamlined design that reflects Scandinavian minimalism
- Controlled by a separate control unit
- Durable structure and features extend heaters lifespan



Features

Main material : Steel

H x W x D : 710.0 x 380.0 x 355.0 mm

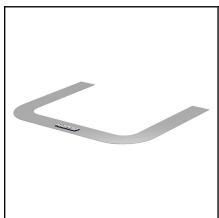
Installation location : Wall

Net weight (kg) : 11.9

Water container volume : 5.0

ID	GTIN	Output (kW)	Sauna room size min - max m3
HSW450400S	6417659022712	4.5 kW	3.0-6.0

Related products



HSW1

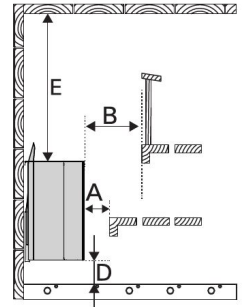
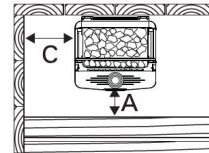
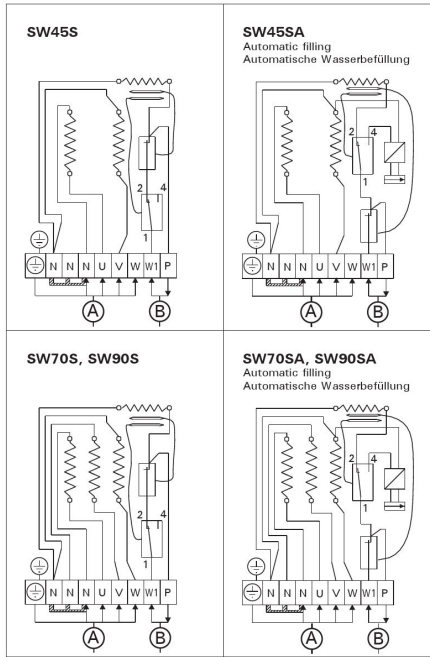
Spare parts

Product	ID	Pcs
Heating element 2260W/230V	ZCU-823	2
Wall mounting bracket, Wall all models	ZWA-058	1
Soapstone cup Senator Combi	ZSS-505	1
Grid for The Wall heater	ZWA-023	1
The Wall E, Air flow spoiler	ZWA-059	1
Heating element support for Wall E/Combi	ZWA-077	1
Frame modul for Wall Combi, manual	ZWA-111	
Heating element support The Wall E/Combi, AlZn	SPZWA-077	
Grid, The Wall heater	SPZWA-023	
Heating element 2260W 230V	SPZCU-823	
Soapstone cup D75-50 2 pcs Senator Combi, grey	SPZSS-505	

Technical details

Technical data	Type / attribute	HSW450400S
	Color	Stainless Steel
	Power output	4.5 kW
	Stone sizes	Ø5-10 cm
	Stone amount (kg)	20
Dimensions	Product width	380
	Product height	710
	Product depth (mm)	355
	Net weight (kg)	11.9
	Gross weight	13.5
	Package width	460
	Package height	623
	Package depth	264
	Water container volume	5
Safety and installation dimensions	Safety distance front (non-combustible materials)	20
	Safety distance front (combustible materials)	20
	Safety distance right side (combustible materials)	35
	Safety distance right side non-combustible materials	35
	Safety distance left side (combustible materials)	35
	Safety distance left side non-combustible materials	35
	Safety distance side (non-combustible materials)	35
	safety distance to the side wall (combustible materials)	35
	Safety distance (Ceiling)	1200
	Room min. height(depends on connections and therefore from output, star/delta)	1900
	Installation opening height	1900
	Installation opening width	450
Installation opening depth	375	

Technical images

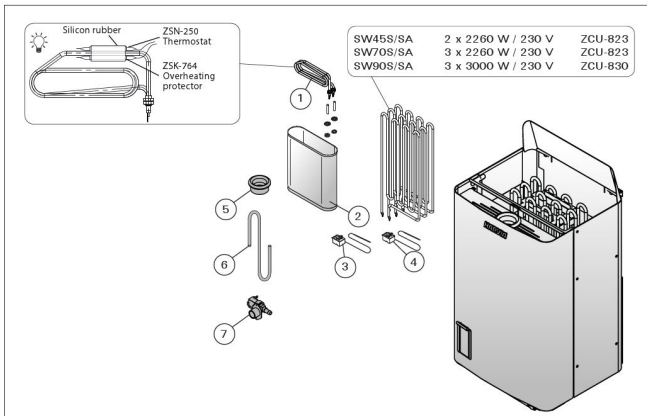


	min. mm				
	A	B	C	D	E
SW45S/SW45SA	20	20	35	80	1200
SW70S/SW70SA	20	20	70	80	1200
SW90S/SW90SA	20	20	80	80	1200

Safety distances (all dimensions in millimeters)

Heater Ofen	Output Leistung kW	Heater output Ofenleistung kW	Steamer output Verdampferleistung kW	Fuses Sicherungen A	Cables Kabel 400 V 3N~ mm ²
					(A) (B) (A)+(B)
SW45S/ SW45SA	4,5	2 x 2260 W	2,0	3 x 10	5 x 1,5 2 x 1,5 7 x 1,5
SW70S/SW70SA	7,0	3 x 2260 W	2,0	3 x 10	5 x 1,5 2 x 1,5 7 x 1,5
SW90S/SW90SA	9,0	3 x 3000 W	2,0	3 x 16	5 x 2,5 2 x 2,5 7 x 2,5

Electrical connections



1	Evaporator heating element, assembled	Heizelement des Verdampfers, montiert	2000 W/230 V	ZH-104	1
2	Water reservoir	Wassertank		ZCU-115	1
3	Thermostat 110 °C	Thermostat 110 °C		ZSN-250	1
4	Overheating protector	Überhitzungsschutz		ZSK-764	1
5	Soapstone cup	Specksteinbecher		ZSS-505	1
6	Drain hose	Entleerungsrohr		ZH-175	1
7	MG valve	Magnetventil		ZSS-610	1

We recommend to use only the manufacturer's spare parts.