HARVIA THE WALL

HSW900400

Harvia The Wall heater was created with a focus on functionality. Illuminated operating switches, easy installation, and durable structure make The Wall heater versatile in its features.

Advantages

- Compact, stylish and reliable heater for medium-sized sauna rooms
- The space-saving heater fits in a great variety of saunas
- Illuminated operating switches
- Option to choose right and lefthanded installation
- Option to integrate heater in the sauna bench

Features

Main material : Steel

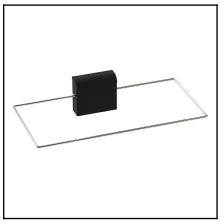
H x W x D : 700.0 x 430.0 x 260.0 mm

Net weight (kg) : 13.6

Installation location : Wall

ID	GTIN	Output (kW)	Sauna room size min - max m3
HSW900400	6410082663606	9 kW	8.0-14.0

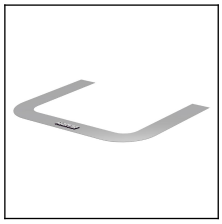
Related products



SFE-220400

HSW5

HSW5L



HSW1

Spare parts

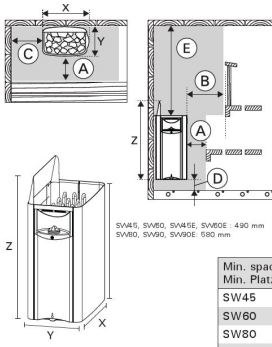
Product	ID	Pcs
Pilot lights The Wall, red	SPZWA-061	
Heating element support, The Wall	SPZWA-007	
Grid, The Wall heater	SPZWA-023	
Lead through rubber, The Wall	SPZWA-022	
Axle long, The Wall SW80-90	SPZWA-016	
Knob timer, The Wall SW45-90	SPZWA-011	
Heating element 3000W 230V	SPZCU-830	3
Timer 4h	SPZSK-510-4	1
Thermostat overheating limiter switch	SPZSK-520	1
Timer + axel lock	SP641	1
Knob thermostat, The Wall SW45-80	SPZWA-021	1
Timer 4+8h	SPZSK-510	1
Knob timer, The Wall SW45-90	SPZWA-011-4	1

Technical details

Technical data	Type / attribute	HSW900400
	Color	Stainless Steel
	Power output	9 kW
	Stone sizes	Ø5–10 cm
	Stone amount (kg)	20
Dimensions	Product width	430
	Product height	700
	Product depth (mm)	260
	Net weight (kg)	13.6
	Gross weight	15.3
	Package width	460
	Package height	630
	Package depth	265
Safety and installation dimensions	Safety distance front (non-combustible materials)	70
	Safety distance front (combustible materials)	30
	Safety distance right side (combustible materials)	80
	Safety distance right side non-combustible materials	80
	Safety distance left side (combustible materials)	80
	Safety distance left side non-combustible materials	80
	Safety distance side (non-combustible materials)	80
	safety distance to the side wall (combustible materials)	80
	Safety distance (Ceiling)	1200
	Room min. height(depends on connections and therefore from output, star/delta)	1900
	Installation opening height	1900
	Installation opening width	590
	Installation opening depth	290

HARVIA Sauna & Spa

Technical images



Heater Ofen	A	B	C	D	E
SW45	20	35	35	80	1200
SW60	30	40	40	80	1200
SW80	30	70	70	80	1200
SW90	30	70	80	80	1200
SW45E	20	35	35	80	1200
SW60E	30	40	50	80	1200
SW90E	30	80	80	80	1200

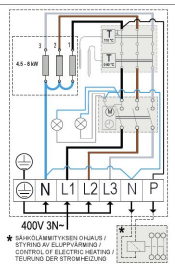
Min. space requirement Min. Platzbedarf	C+X+C	Y+A	Height min. Mindesthöhe
SW45	500	280	1900
SW60	510	290	1900
SW80	570	290	1900
SW90	590	290	1900
SW45E	450	280	1900
SW60E	480	290	1900
SW90E	540	290	1900

Minimum safety distances (all measurements in millimeters)

30

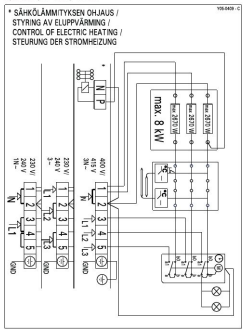
EN DE

400V 3N~

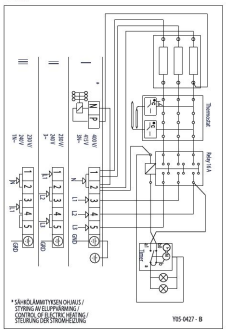


Heater Ofen	Fuses Sicherungen	Power cable Anschlusskabel H07RN-F min. mm²
SW45	3 x 10 A	5 x 1,5
SW60	3 x 10 A	5 x 1,5
SW80	3 x 16 A	5 x 2,5
SW90	3 x 16 A	5 x 2,5

400V 3N~, 230V 3~, 230V 1N~
4,5 kW, 6 kW, 8 kW



400V 3N~, 230V 3~, 230V 1N~
9 kW



Heater Ofen	400V 3N~		230V 3~		230V 1N~	
	Fuses Sicherungen A	Power cable Anschlusskabel H07RN-F min. mm²	Fuses Sicherungen A	Power cable Anschlusskabel H07RN-F min. mm²	Fuses Sicherungen A	Power cable Anschlusskabel H07RN-F min. mm²
SW45	3 x 10	5 x 1,5	3 x 16	4 x 1,5	25	3 x 2,5
SW60	3 x 10	5 x 1,5	3 x 16	4 x 1,5	35	3 x 6
SW80	3 x 16	5 x 2,5	3 x 25	4 x 2,5	35	3 x 6
SW90	3 x 16	5 x 2,5	3 x 25	4 x 2,5	50	3 x 10

Figure 11a. Electrical connections (SW45, SW60, SW80, SW90)
Abbildung11a. Anschlussplan (SW45, SW60, SW80, SW90)

36