HARVIA HIDDEN HEATER

HH120400

Harvia Hidden Heater is a practical heater requiring very little space. It is mounted behind the benches and is therefore very well-suited for community saunas.



Features

Main material : Steel

H x W x D : 830.0 x 1175.0 x 255.0 mm

Net weight (kg) : 33.0

Installation location : Wall

ID	GTIN	Output (kW)	Sauna room size min - max m3
HH120400	6417659008327	12 kW	12.0-17.0



Spare parts

Product	ID	Pcs
Heating element 2000W 230V, Hidden heater	SPZHH-170	6

Technical details

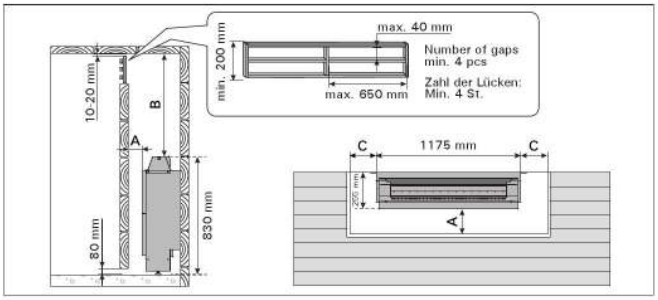
Technical data	Type / attribute	HH120400
	Color	Stainless Steel
	Power output	12 kW
	Stone sizes	Ø5–10 cm
	Stone amount (kg)	15
Dimensions	Product width	1175
	Product height	830
	Product depth (mm)	255
	Net weight (kg)	33
	Gross weight	34.5
	Package width	1205
	Package height	855
	Package depth	315
Safety and installation dimensions	Safety distance front (non-combustible materials)	120
	Safety distance front (combustible materials)	120
	Safety distance side (non-combustible materials)	100
	safety distance to the side wall (combustible materials)	100
	Safety distance (Ceiling)	1070
	Room min. height(depends on connections and therefore from output, star/delta)	1900
	Installation opening height	1900
	Installation opening width	1375
	Installation opening depth	375



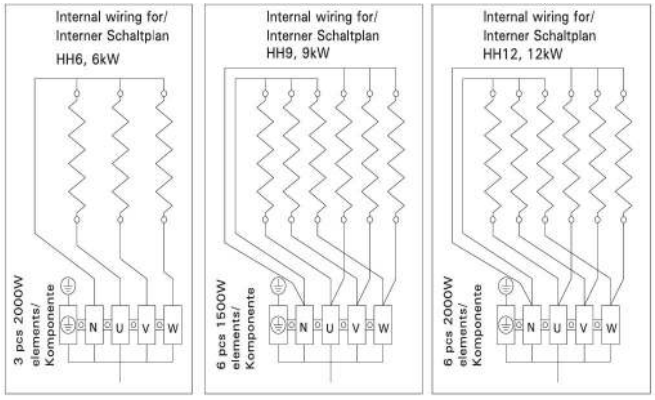
Technical images

Heater Ofen	Output Leistung kW	Saunaroom Saunakabine Cubic vol. Rauminhalt min m³	Cubic vol. Rauminhalt max m³	Height Höhe min mm	Min. distances Min Abstand des ofens A mm	B mm	C mm	Cables Kabel To control unit zum Steuergerät ML-MK/MMJ mm²	To control unit zum Steuergerät SSJ mm²	Power supply cable to heater Anschlusskabel zum Ofen H07RN-F mm²	Fuse Sicherung 400 V 3N~ A
Width/Breite 1175 mm Depth/Tiefe 255 mm Height/Höhe 830 mm Weight/Gewicht 33 kg Stones/Steine max. 15 kg											
HH6	6,0	6	10	2100	75	1070	80	5 x 1,5	4 x 0,25	5 x 1,5	3 x 10A
HH9	9,0	10	14	2100	90	1070	80	5 x 2,5	4 x 0,25	5 x 2,5	3 x 16A
HH12	12,0	12	17	2100	120	1070	100	5 x 4,0	4 x 0,25	5 x 4,0	3 x 20A

Installation details
Montageinformationen

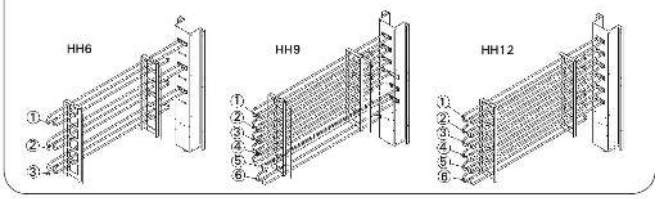


The heater's safety distances
Sicherheitsabstände des Saunaofens

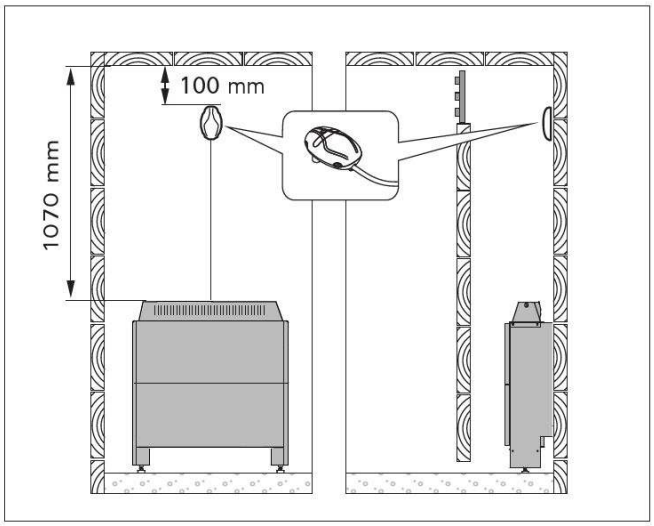


The heater's electrical connections

HH6	1,2,3	2000W/240V	ZHH-170
HH9	1,2,3,4,5,6	1500W/240V	ZHH-180
HH12	1,2,3,4,5,6	2000W/240V	ZHH-170



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



Installing the sensor