



Technical data sheet

Gracil W

Sauna heater for private sauna cabins. Wall-hanging model.

Slim design sauna heater for Finnish sauna. Very space-saving construction with only 275 mm depth requirement. Gracil W stands out through its sleek, straight-lined design and is a great match for modern upper-class saunas. For residential use.

Advantages and benefits:

- Very slim design – only 27.5 cm total depth.
- Flat rear side with recessed terminal box, only 3 cm gap to the wall.
- Durable brushed stainless steel top cover.
- Optional wooden guard rail, direct mounting on the heater.
- Dust & debris collecting tray at the bottom to keep sauna tidy.
- Full size 20 kg rock store despite very shallow construction.
- Sauna stones included in delivery.
- Scratch resistant anthracite pearl effect powder coating.
- Made in Germany quality from EOS

Specifications:

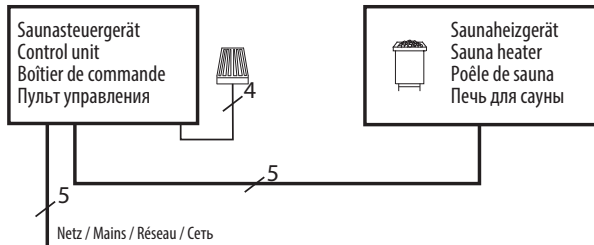
Outer shell:	zinc-plated steel, with anthracite finish
Inner shell:	zinc-plated steel
Cover:	brushed stainless steel
Stone basket:	stainless steel
Terminal box:	recessed inside main housing
Power output:	6.0 kW, 7.5 kW and 9.0 kW
Connection:	400 V 3N AC 50 Hz
Dimensions: (H x W x D) :	740 x 505 x 275 mm
Rocks:	20 kg, included in delivery
Installation:	wall-hanging model



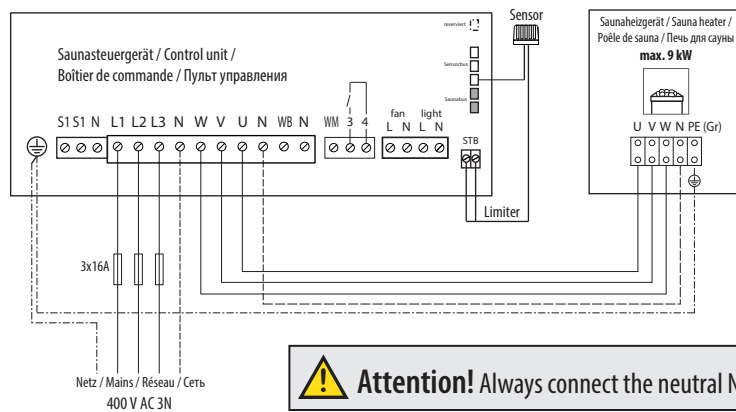
Wooden guard with direct mounting on the heater optionally available

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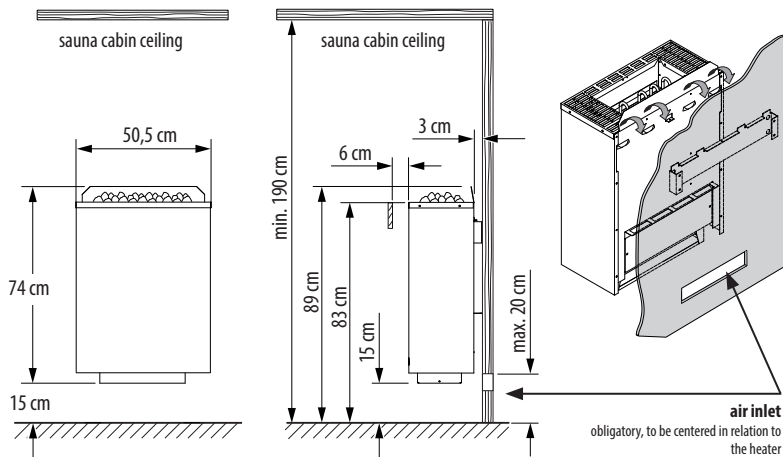
Connection overview



Connection example for Emotec / EmoStyle / EmoTouch control units



Installation example

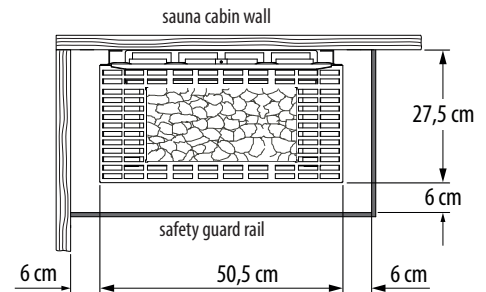


Specifications

Item no.	Colour	Power output	Electrical connection	Fuse protection (control unit)	Dimensions H/W/D, in cm	For sauna cabin size	Min. size air inlet and outlet	Weight without rocks	Connection mains - control unit	Connection control unit - heater	Power extension required
94.7157	Anthracite pearl effect	6,0 kW	3N AC 50 Hz 400 V	3 x 16 A	74 / 50,5 / 27,5	6 - 8 m ³	35 x 5 cm	20,6 kg	5 x 2,5 mm ²	5 x 1,5 mm ²	no
94.7158		7,5 kW				7 - 10 m ³	35 x 6 cm	21,1 kg			
94.7159		9,0 kW				9 - 14 m ³	35 x 6 cm	21,6 kg			

All cross sections of a line are minimum diameters in mm² (copper wire), make sure to observe 15 cm ground clearance.

Minimum clearances



Guard rail to be provided by the cabin manufacturer if not ordered with the heater. Heater mounts on the wall with a distance holder.

Suitable sauna control units

Model	Item no.
Econ D1	94.6136
Econ D2	94.6138
Econ D3	94.6140
Econ D4	94.5842
Emotec D / EmoStyle D/Di	
EmoTouch 3	94.6505 / 6506

Spare heating elements

Description	Item no.
Heating element for 6,0 kW (1500 W)	20001852
Heating element for 7,5 kW (1500 W)	20001852
Heating element for 9 kW (1500 W)	20001852