



Technical data sheet

# EOS Gracil W

**Sauna heater for private sauna cabins.  
Wall-mounting 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.

## Your advantages:

- 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.
- Scratch resistant anthracite pearl effect powder coating.
- Also available as “Black Line Edition” with matt black finish.
- Made in Germany quality from EOS

## Specifications:

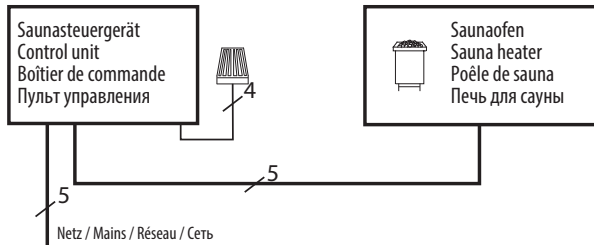
Outer shell:	zinc-plated steel, with anthracite finish or matt black finish
Inner shell:	zinc-plated steel
Cover:	brushed stainless steel
Rock store:	stainless steel
Terminal box:	recessed inside main housing
Power output:	6.0 kW, 7.5 kW and 9.0 kW
Connection:	400 V 3N AC 50 Hz
Dimensions: (H x W x D) :	740 x 505 x 275 mm
Rock store volume:	approx. 20 kg (Sauna stones optionally available)
Installation:	wall-mounted heater



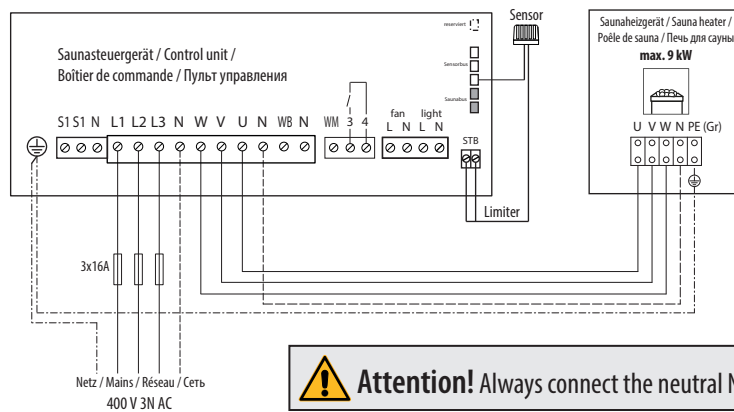
Wooden guard rail with direct mounting on the heater optionally available

ERC CE IPx4 MADE IN GERMANY 

### Connection overview

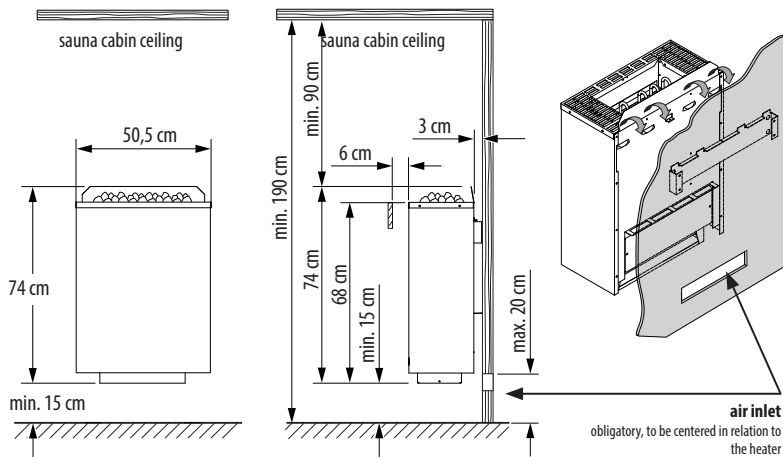


Connection example for EOS EmoTec / EmoStyle / EmoTouch control units



**Attention!** Always connect the neutral N wire!

### Installation example



### Specifications

Item no.	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	6,0 kW	400 V 3N AC 50 Hz	3 x 16 A	74 / 50,5 / 27,5	6 - 8 m <sup>3</sup>	35 x 5 cm	20,6 kg	5 x 2,5 mm <sup>2</sup>	5 x 1,5 mm <sup>2</sup>	no
94.7158 / 94.7245*	7,5 kW				7 - 10 m <sup>3</sup>	35 x 6 cm	21,1 kg			
94.7159 / 94.7246*	9,0 kW				9 - 14 m <sup>3</sup>	35 x 6 cm	21,6 kg			

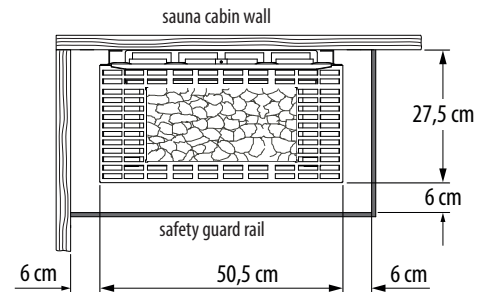
\*matt black finish

All cross sections of a line are minimum diameters in mm<sup>2</sup> (copper wire), make sure to observe 15 cm ground clearance.

Druck-Nr.: 29345040 37.20

Technical changes reserved

### 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.
EOS Econ D1	94.6136
EOS Econ D2	94.6138
EOS Econ D3	94.6140
EOS Econ D4	94.5842
EOS EmoTec D series	
EOS EmoStyle D / Hi series	
EOS EmoTouch 3 series	

### Spare heating elements

Description	Item no.
Heating element for 6,0 kW (1500 W)	2000.1852
Heating element for 7,5 kW (1500 W)	2000.1852
Heating element for 9 kW (1500 W)	2000.1852