



Technical data sheet

Bi-O Gracil

Sauna heater with vaporizer for private sauna cabins. Floor-standing model.

Versatile sauna heater with integrated vaporizer for flexible climate settings - from hot and dry to mild and humid. Very space-saving construction. Bi-O Gracil is characterized by a robust construction and a straightforward design so that it fits very well for modern, high-quality saunas.

Your advantages:

- Very space-saving – only 25 cm depth
- Flat back – optimal for the placement in front of glass
- Optional rear wall cover panel in anthracite pearl effect finish
- Elegant, straightforward design
- Scratch resistant anthracite pearl effect powder coating.
- Floor-standing model with robust pedestals from stainless steel, with integrated drip pan
- Made in Germany quality from EOS

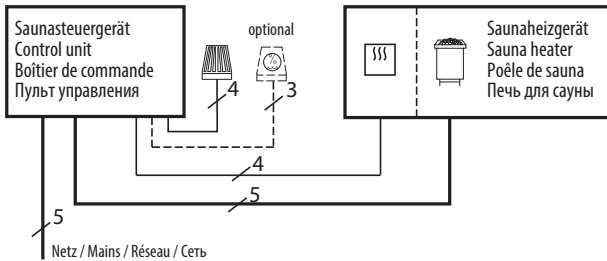
Specifications:

Outer shell:	zinc plated steel, with scratch resistant anthracite pearl effect powder coating (Rückseite nicht lackiert)
Inner casing, rear wall:	stainless steel polished
Cover:	brushed stainless steel
Stone basket and feet:	stainless steel
Vaporizer:	1,5 kW, 2 l, manual filling, with acoustic water shortage alarm Tank: Alu, alternativ stainless steel*
Terminal box:	recessed inside main housing
Performance:	6,0 kW, 7,5 kW and 9,0 kW
Connection:	400 V 3N AC 50 Hz
Dimensions: (H x W x D) :	760 x 560 x 250 mm
Rocks:	15 kg, included in delivery
Version:	Floor-standing model

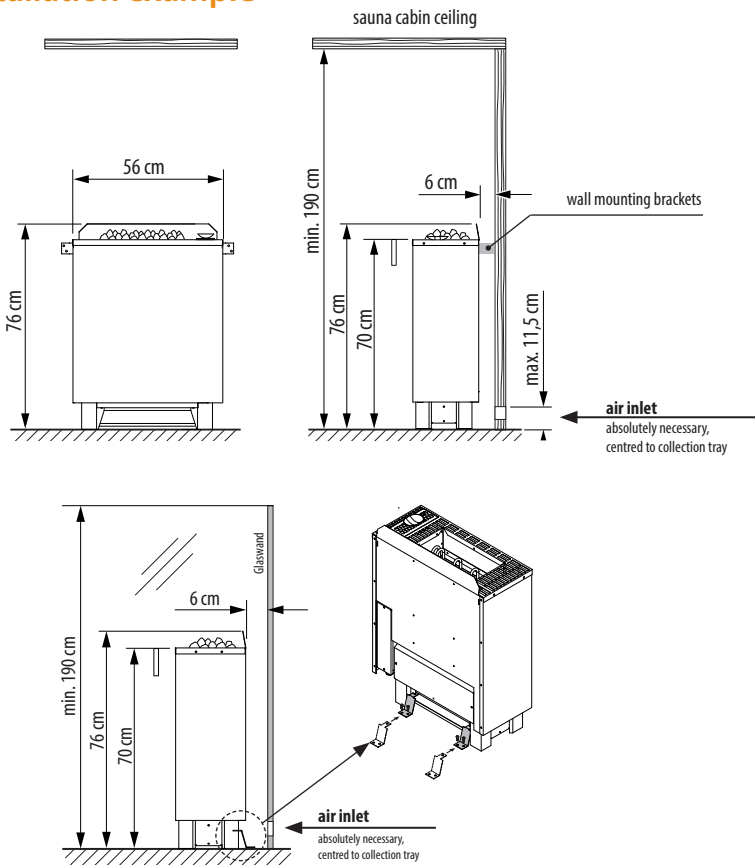


EAC CE IPx4 MADE IN GERMANY 

Connection diagram

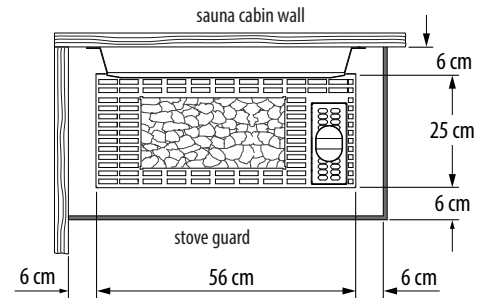


Installation example



When mounting in front of glass, secure at pedestal and on the ground.

Minimum clearances



Stove guard must be installed by the cabin manufacturer.

Suitable sauna control units

Model	Item no..
Econ H1	94.6137
Econ H2	94.6139
Econ H3	94.6141
Econ H4	94.5843
Emotec H	94.5560
EmoStyle H/Hi	94.6315/6317
EmoTouch 3	94.6505

Spare parts

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
Heating element vaporizer (1500 W)	20014952

Item no.	Power output	Power vaporizer	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	Stone filling	Connection mains - control unit	Connection control unit - heater	Power extension required
94.6986A / 94.6986*	6,0 kW	1,5 kW	400 V 3N AC 50 Hz	3 x 16 A	76 / 56 / 25	7 - 10 m ³	35 x 5 cm	24,0 / 26,5* kg	15 kg	5 x 2,5 mm ²	5 x 1,5 mm ² & 4 x 1,5 mm ²	nein
94.6987A / 94.6987*	7,5 kW					9 - 14 m ³	35 x 6 cm	24,5 / 27,0* kg				
94.6988A / 94.6988*	9,0 kW					11 - 15 m ³	35 x 6 cm	25,0 / 27,5* kg				

All cross sections of a line are minimum diameters in mm² (copper wire)

Vaporizer: Alu-Tank / Stainless steel-Tank*