

EOS ThermoTec

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

Universal sauna heater for the Finnisch (dry) sauna. Thanks to the elegant curved top made of die-cast aluminium with anthracite pearl effect coating ThermoTec heater offer a contemporary stylish design for modern, high-quality sauna cabins.

Your advantages:

- Durable sauna heater for dry Finnish sauna.
- Optimal relation between stone volume and air convection system for fast heat-up times and powerful water infusions.
- Contemporary, elegant die-cast aluminium top.
- Scratch resistant anthracite pearl effect powder-coating.
- Made in Germany quality from EOS.

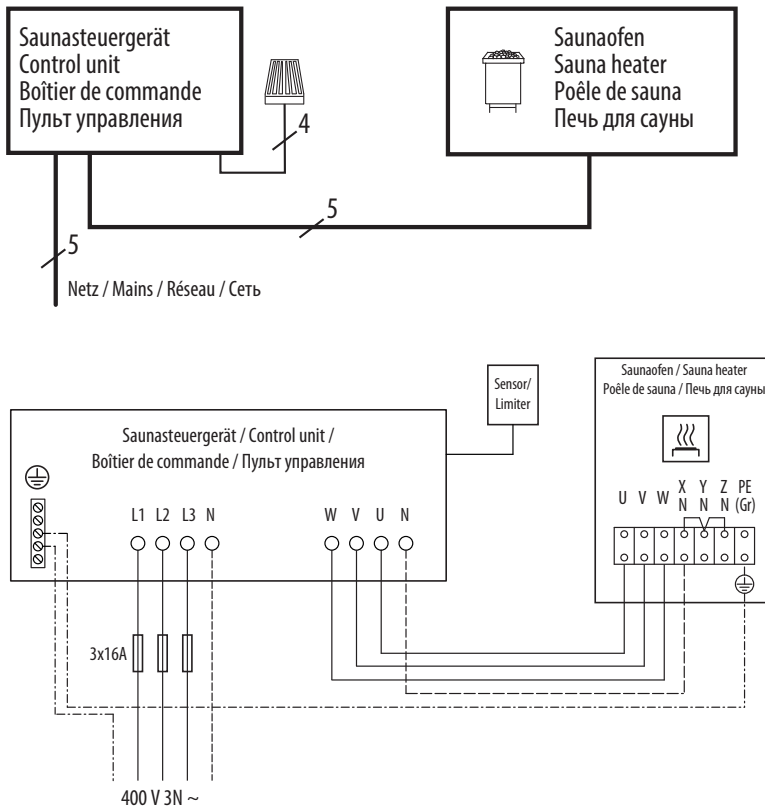
Specifications:

Outer shell:	Steel with anthracite pearl effect powder-coating (scratch-resistant)
Inner shell:	Stainless steel
Top:	Die-cast aluminium top, anthracite pearl effect coated
Rear wall:	Zinc-plated steel
Stone support grill:	Stainless steel
Terminal box:	Zinc-plated steel, corrosion-resistant
Power range:	6,0 7,5 9,0 kW
Power supply:	400 V 3N ~ 50/60 Hz
Rock store volume:	approx. 18 kg (calibre 50-100 mm) (Sauna stones optionally available)
Dimensions (H x W x D):	600 x 375 x 360 mm
Installation:	Floor-standing

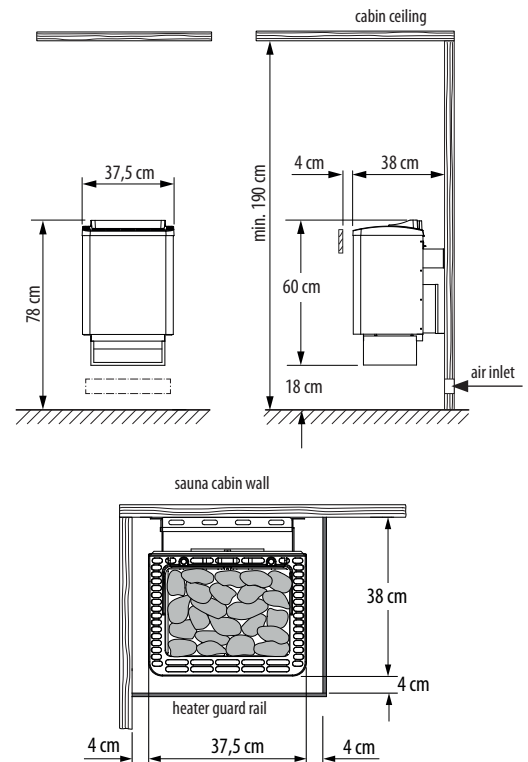


Connection diagram

6,0 - 9,0 kW



Minimum clearances



Spare heating elements

Description	Item no.
for 6,0 kW (5 x 1500W)	2000 8085
for 7,5 kW (6 x 1500 W)	2000 8085
for 9,0 kW (6 x 1500 W)	2000 8085

Technical 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	Stone filling	Connection mains - control unit	Connection control unit - heater	Power extension required
94 5688	6,0 kW	400 V 3N ~ 50/60 Hz	3 x 16 A	60 / 37,5 / 38	6 - 8 m ³	35 x 4 cm	11,0 kg	~18 kg	5 x 2,5 mm ²	5 x 1,5 mm ²	no
94 5689	7,5 kW				7 - 10 m ³	35 x 5 cm					
94 5690	9,0 kW				9 - 14 m ³	35 x 6 cm					

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

Suitable control units

Model
EOS Econ D series
EOS Compact D series
EOS EmoTec D series
EOS EmoStyle D series
EOS EmoTouch 3 series
EOS U-Command series