



Technical data sheet

Euro-Max

Sauna heater for domestic and commercial saunas. Floor-standing model.

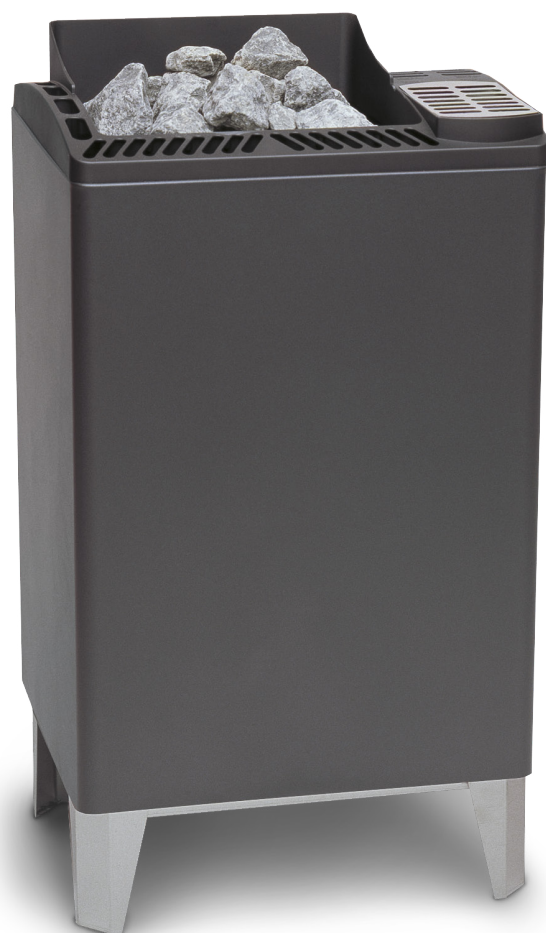
Premium class floor-standing sauna heater for the Finnish (dry) sauna. Extra large 60 kg rock volume ensures high temperature stability and great water evaporation capacity for intensive water infusions. High performance model for demanding sauna users.

Your advantages:

- High performance heater with durable, long-lasting construction. Completely made of stainless steel.
- Extra large 60 kg rock store for the perfect „loylu“ effect.
- Stylish design with die-cast aluminium top and anthracite pearl effect powder coating.
- Easy to service, rock store placed above heating elements.
- VDE approved for safety and norm compliance.
- Made in Germany quality from EOS.

Specifications:

Outer shell:	Stainless steel with anthracite pearl effect powder coating, scratch resistant
Top:	Die-cast aluminium, anthracite pearl effect coating
Rear wall:	Stainless steel, blank polished
Rock store:	Stainless steel, above heating elements
Terminal box:	Stainless steel, at the rear side
Power range:	9.0, 12.0 and 15.0 kW
Power supply:	400 V 3N AC 50 Hz
Dimensions:	92,5 x 50 x 50 cm
Stone filling:	60 kg, incl. in delivery
Installation:	Floor-standing



Accessories:



Herbs bowl with mounting bracket



Herbs tray with mounting bracket

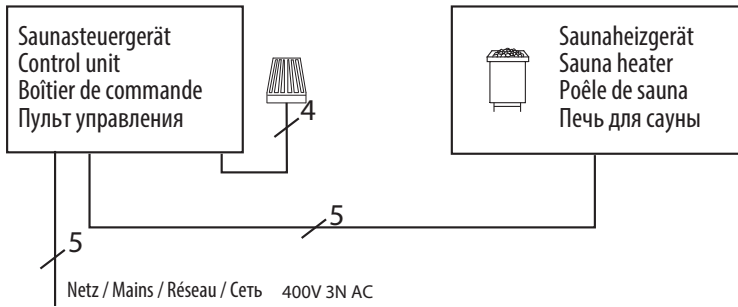


MADE IN GERMANY

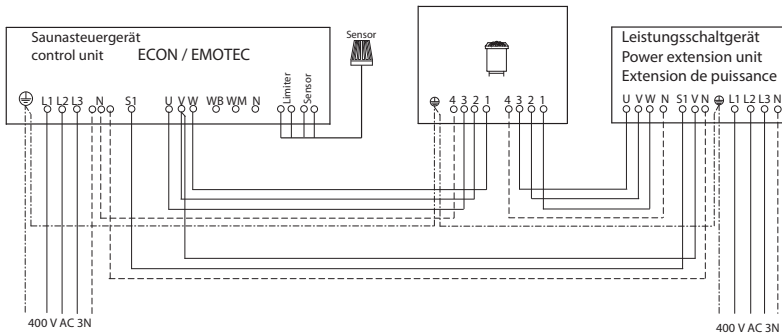


Connection diagram

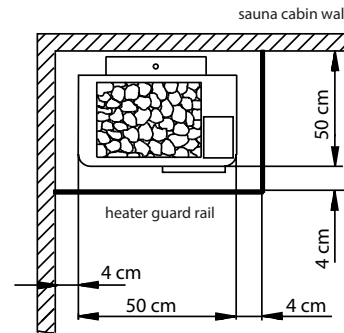
9 kW



12,0 - 15,0 kW



Minimum clearances



Suitable control units

Model	Item no.
Econ D1	94.5202
Econ D2	94.5204
Econ D3	94.5549
Emotec D	94.5559
Emotec DC9000	94.4674
Emotec DC9000 DLF	94.4639

Power extension unit (e.g. Emotec L09R) is required for 12 and 15 kW heaters.

Technical specifications

Power output	Electrical connection	Connection mains - control unit	Connection control unit - heater	Connection mains - LSG	Connection LSG - heater	Connection control unit - LSG unit
9,0 kW	3N AC 50 Hz 400 V	5 x 2,5 mm ²	5 x 1,5 mm ²	--	--	--
12,0 kW				5 x 2,5 mm ²	5 x 1,5 mm ²	4 x 1,5 mm ²
15,0 kW				5 x 2,5 mm ²	5 x 1,5 mm ²	4 x 1,5 mm ²

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

Spare heating elements

Description	Item no.
For 9,0 kW (9 x 1000W)	2001.1599
For 12,0 kW (9 x 1333 W)	2001.1598
For 15,0 kW (11 x 1333 W)	2001.1598
Mounting brackets for wood rail	94.4595
Herbs tray with mounting	94.4884
Herbs bowl with mounting	94.4885
Herbs bowl with „wave“ holder	94.4221

Item no.	Power output	Electrical connection	Fuse protection control unit	Fuse protection LSG unit	Dimensions H/W/D, in cm	For sauna cabin size	Min. size of air inlet and outlet	Weight without rocks	Stone filling	Power extension required
94.2320	9,0 kW	3N AC 50 Hz 400 V	3 x 16 A	--	92,5 / 50 / 50	9 - 14 m ³	35 x 6 cm	49 kg	60 kg	no
94.2321	12,0 kW			3 x 16 A		14 - 18 m ³	35 x 7 cm			yes
94.3882	15,0 kW			3 x 16 A		18 - 25 m ³	35 x 9 cm			yes