



EOS Bi-O Selection

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

High-quality sauna heater with integrated vaporizer and distinctive puristic, straight-lined design for flexible climate forms. Configure your „dream heater“ to match your individual sauna design and your preferences.

Your benefits and advantages:

- Spec the design up to your liking in a few simple steps (see QR code below).
- Built-in vaporizer for flexible climate settings.
- Outer shell and top cover available in polished stainless steel or with anthracite, matt black or matt white finish.
- Stylish guard rail crafted of solid abachi or walnut can be added as an option to complement the heater design.
- Uniform appearance on all sides – great for installation in front of glass or central position.
- Durable stainless steel construction. Perfectly balanced rock store size and air convection performance. Stone compartment separated from the heating elements.
- Made in Germany quality by EOS.

Specifications:

Exterior:	Stainless steel, polished or with powder-coated finish
Inner shell / rock store:	Stainless steel
Power range:	7.5 kW 9.0 kW 10.0 kW 12.0 kW
Power supply:	400 V 3N ~ 50 Hz
Rock store volume:	approx. 20-22 kg (stones optional)
Vaporizer:	2.0 kW, 7 l water tank
Size (H x W x D):	75 x 42 x 42 cm (adjustable feet)
Installation:	Floor-standing



- Exterior: matt white
- Top cover: matt black
- White quartz stones
- Guard rail, walnut wood (4-sided)

Design examples:



- Exterior: anthracite
- Top cover: stainless steel
- Diabase stones
- Guard rail, walnut wood (3-sided)



- Exterior: stainless steel
- Top cover: anthracite
- Diabase stones
- Guard rail, Abachi wood (3-sided)



- Exterior: matt black
- Top cover: matt white
- Vulcanite stones
- Guard rail, Abachi wood (4-sided)

Further information and references can be found at:

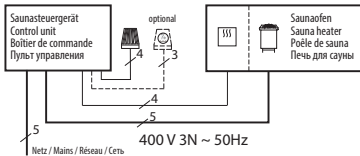
www.eos-sauna.com/en/selection



CE UK CA IPx4 Made in Germany

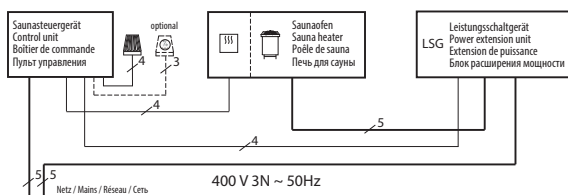
Connection overview

7,5 + 9,0 kW + **10,0 kW



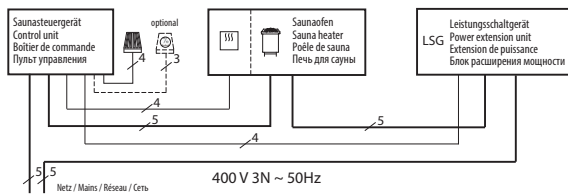
10,0 kW only for Compact H series

10,0 kW



Only for EmoTec H series
EmoStyle H / Hi series
EmoTouch 3 series

12,0 kW



Technical specifications

Power output	Connection mains - control unit	Connection control unit - heater	Connection mains - LSG	Connection LSG - heater	Connection control unit - LSG unit
7.5 kW	5 x 2,5 mm ²	5 x 1,5 mm ²	--	--	--
9.0 kW					
10.0 kW			5 x 2,5 mm ²	5 x 1,5 mm ²	4 x 1,5 mm ²
12.0 kW					

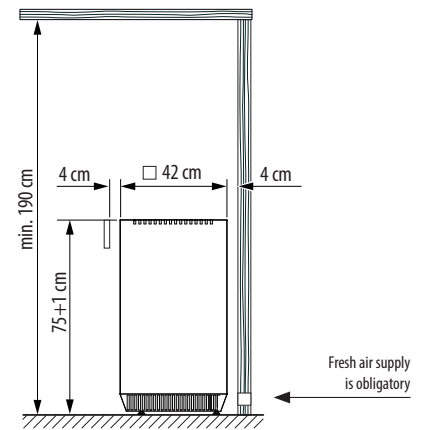
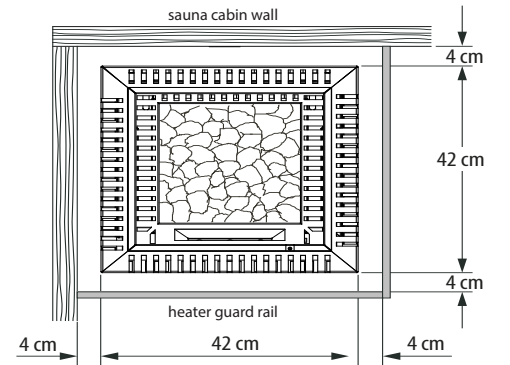
All cross sections of a line are minimum diameters in mm² (copper wire).

Power output	Electrical connection	Fuse protection control unit	Fuse protection LSG unit	Dimensions H/W/D, in cm	For sauna cabin size*	Min. size air in- and outlet	Weight without rocks	Stone filling	Power extension required	Suitable control units
7.5 kW	400 V 3N ~ 50 Hz	3 x 16 A	--	75 / 42 / 42	7 - 10 m ³	35 x 5 cm	35 kg	approx. 20-22 kg	no	Compact H series EmoTec H series EmoStyle H series EmoTouch 3 series
9.0 kW					9 - 14 m ³	35 x 6 cm				
10.0 kW			11 - 15 m ³		35 x 6 cm	*no / LSG 10				
12.0 kW			14 - 18 m ³		35 x 7 cm				LSG 10	

*Depending on the used building materials. Recommendation for normally insulated indoor saunas without large glass surfaces

**without LSG unit, only for EOS Compact series control units

Minimum clearances



Spare heating elements

Description	Item no.
For 7.5 kW (5 x 1500W)	2000 8085
For 9.0 kW (6 x 1500 W)	2000 8085
For 10.0 kW (6 x 1666 W)	2001 7026
For 12.0 kW (6 x 2000 W)	2000 8086
For 2.0 kW Vaporizer	2001 5061