



# EOS Bi-O Cubo

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

Floor-standing sauna heater with integrated vaporizer for flexible climate forms - from dry and hot to mild and humid. Very compact footprint size and distinctive cubistic design. Extra large rock store is placed above the heating elements for easy servicing and improved air convection.

### Your advantages:

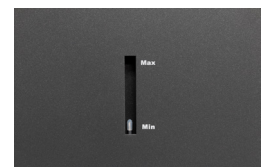
- Integrated vaporizer with herbs and essences holder.
- Compact size - only 40 x 40 cm footprint thanks to the unique construction of the vaporizer placed underneath the heating element.
- Large rock store with approx. 25 kg volume.
- For domestic and commercial use.
- Also available with matt black finish.
- Optional rear wall cover panel in anthracite pearl effect finish.
- Optional mounting brackets for safety guard rail mounting directly to the heater.
- Service-friendly construction.
- Made in Germany quality from EOS.

### Specifications:

Outer shell:	Stainless steel, with anthracite pearl effect finish or matt black finish
Top:	Brushed stainless steel
Rear wall:	Stainless steel (polished)
Rock store:	Stainless steel, above heating elements
Terminal box:	Stainless steel, recessed in rear wall
Power range:	7,5* / 9,0* / 10,0 / 10,5 and 12 kW
Power supply:	400 V 3N ~ 50 Hz
Rock store volume:	approx. 25 kg (Sauna stones optionally available)
Vaporizer:	2* or 3 kW, 7 l stainless steel water tank, manual filling, with drain valve
Dimensions (HxWxD):	95 x 40 x 39,5 cm
Installation:	Floor-standing



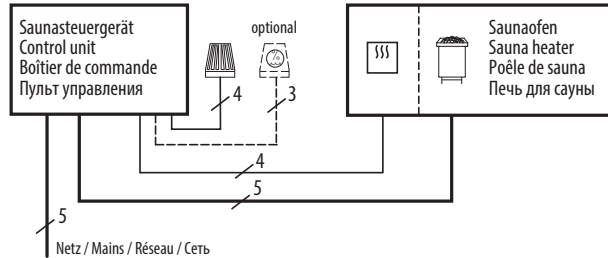
exclusive stainless steel steam outlet with stylish herbs holder and essence bowl



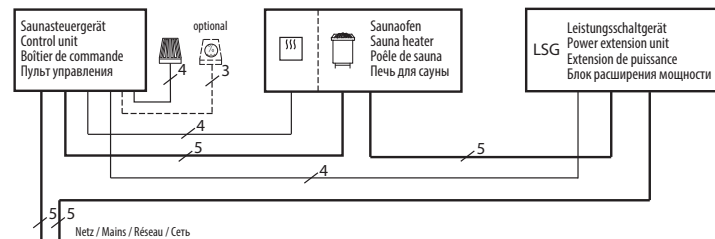
water level indication allows to monitor the level in the water tank

## Connection diagram

7,5 - 10,0 kW



10,5 - 12,0 kW



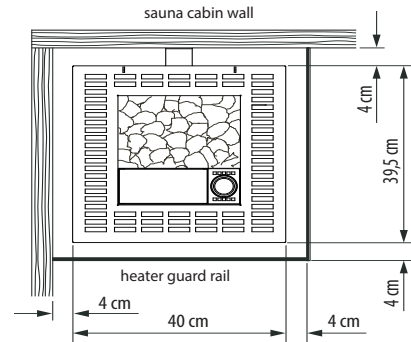
**ATTENTION:** Make sure to prove in advance the local level of water hardness. Regular visual inspection and descaling are required for the vaporizer water tank. Sauna essences should not be added directly into the water tank! Avoid operation of the vaporizer with low water level to prevent overheating. Always empty the tank after each use.

## 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
7,5 kW	400 V 3N ~ 50 Hz	5 x 2,5 mm <sup>2</sup>	5 x 1,5 mm <sup>2</sup> + 4 x 1,5 mm <sup>2</sup>	--	--	--
9,0 kW						
10,0 kW						
10,5 kW						
12,0 kW						

All cross sections of a line are minimum diameters in mm<sup>2</sup> (copper wire).

## Minimum clearances



## Suitable control units

### Model

EOS Econ H series (H1 up to 9,0 kW)

EOS Compact H series

EOS EmoTec H series

EOS EmoStyle H / Hi series

EOS EmoTouch 3 series

## 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 10,5 kW (3x1500W, 3x2000W)	2000 8085/8086
for 12,0 kW (6 x 2000 W)	2000 8086
Heating element 2,0 kW* (Vaporizer)	20015394
Heating element 3,0 kW (Vaporizer)	20015395

\* The 2.0 kW vaporizer can only be fitted with the 7.5 - 9.0 kW heaters

Item no.	Power output	Power vaporizer	Fuse protection control unit	Fuse protection LSG unit	Dimensions H/W/D, in cm	For sauna cabin size	Min. size air inlet and outlet	Weight without rocks	Stone filling	Power extension required	
94 5922 / 94 7471**	7,5 kW	2,0 kW	3 x 16 A	3 x 16 A	95 / 40 / 39,5	7 - 10 m <sup>3</sup>	35 x 5 cm	33 kg	25 kg	no	
94 5923 / 94 7276**	9,0 kW	2,0 kW				--	9 - 14 m <sup>3</sup>				35 x 6 cm
94 7889 / 94 7884**	10,0 kW	3,0 kW				11 - 15 m <sup>3</sup>	35 x 6 cm				
94 5924 / 94 7472**	10,5 kW	3,0 kW				14 - 18 m <sup>3</sup>	35 x 7 cm				
94 5925 / 94 7277**	12 kW	3,0 kW									

\*\* matt black finish

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Technical changes reserved