



Technical data sheet

EOS Mythos S45

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

Exclusive award-winning sauna heater for the dry Finnish sauna in distinctive cubistic design with the unique pillar-like foot. Optional Cubius stones add the crowning touch to the outstanding design of this state-of-the-art model.

Thanks to the flat rear wall with the hidden terminal box Mythos models are great for installation in front of glass walls.

An optional vaporizer can be easily docked at the left or right side in order to upgrade Mythos for humid sauna operation.

Your advantages:

- Exclusive design in two versions: brushed stainless steel front or completely in anthracite pearl effect coating
- Unique Cubius design rocks (optional) in various heights
- Durable, long-lasting construction, all made of stainless steel
- Large 45 kg rock store for optimal heat storage and effective water evaporation
- Slim, place-saving construction - only 37 cm depth
- Easy to service, rock store above heating elements
- Made in Germany quality from EOS

Specifications:

Outer shell:	Stainless steel, anthracite pearl-effect
Inner shell:	Stainless steel
Rock store:	Stainless steel, above heating elements
Terminal box:	Stainless steel, recessed in rear wall
Power range:	12,0 and 15 kW
Power supply:	400 V 3N AC 50 Hz
Dimensions:	84 x 50 x 37 cm
Stone filling:	45 kg, incl. in delivery
Installation:	Floor-standing

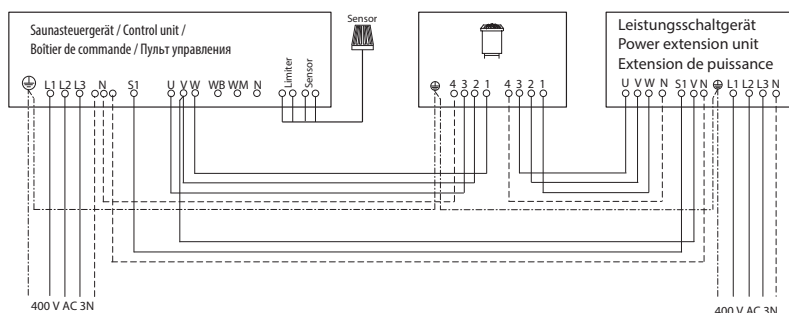


Optional Cubius design stones

CE EAC IPx4 MADE IN GERMANY

Connection diagram

12,0 - 15,0 kW



Accessories



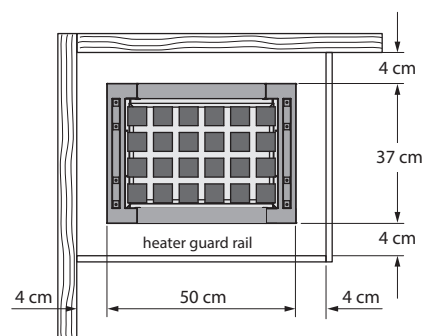
Description	Item no.
Cubius stones, set for S35 (20 pcs. with frame)	94.5520
Cubius stones, set for S45 (24 pcs. with frame)	94.5521
Cubius stones 6 cm height, 10 pcs pack	94.5627
Cubius stones 10 cm height, 10 pcs pack	94.5626
Guard rail S45, inc. wood and mounting brackets	94.5655
Vaporizer Mythos 2 kW, left / right	94.5571/5492
Vaporizer Mythos 3 kW, left / right	94.5572/5493

Technical specifications

Power	Electrical connection	Connection mains - control unit	Connection control unit - heater	Connection mains - LSG	Connection LSG - heater	Connection control unit - LSG unit
12.0 kW	400 V 3N AC 50 Hz	5 x 2.5 mm ²	5 x 1.5 mm ²	5 x 2.5 mm ²	5 x 1.5 mm ²	4 x 1.5 mm ²
15.0 kW						

All cross sections of connection cables are minimum diameters in mm² (copper wire).

Minimum clearances



Minimal sauna cabin height 190 cm

Suitable control units

Model	Item no.
EOS Econ D2	94.6138
EOS Econ D3	94.6140
EOS Econ D4	94.5842
EOS EmoTec D series	
EOS EmoStyle D series	
EOS EmoStyle Hi series	
EOS EmoTouch 3 series	

Power extension unit (e.g. EmoTec L09R) is required.

Spare heating elements

Description	Item no.
For 12.0 kW (9 x 1333 W)	2001.5056
For 15.0 kW (9 x 1666 W)	2001.5058

Item no.	Power	Design	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
94.5583	12.0 kW	Stainless steel	3 x 16 A	3 x 16 A	84 / 50 / 37	14 - 18 m ³	35 x 7 cm	40 kg	45 kg	EmoTec L09R
94.5490	12.0 kW	Anthracite					35 x 7 cm			
94.5484	15.0 kW	Stainless steel				18 - 25 m ³	35 x 9 cm			
94.5491	15.0 kW	Anthracite					35 x 9 cm			