Technical data sheet



EOS
FINEST SAUNA ENGINEERING

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-alike foot.

Cubius stones add the crowning touch to the outstanding design of this state-of-the-art model.

Advantages and benefits:

- Choice of different finishes: anthracite, brushed steel, matt black or white.
- Unique Cubius stones included in standard supply. Further Cubius variants, colors and heights are optionally available.
- Durable, long-lasting construction, all made of stainless steel.
- Uniform appearance on all sides, great for installation in front of glass panels.
- Large ~45 kg (99 lbs) rock store for optimal heat storage and effective water evaporation.
- Slim, space-saving construction – only 37 cm (1.2 ft) depth.
- Easy to service, rock store above heating elements.
- Made in Germany quality from EOS.

General specs:

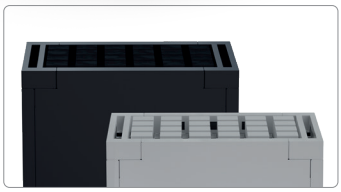
Outer shell:	Anthracite finish (with/without brushed steel elements), white or matt black
Inner shell:	Stainless steel
Rock store:	Stainless steel, above heating elements
Terminal box:	Stainless steel, recessed design
Power range:	12.0 kW or 15.0 kW
Power supply:	208V 3PH AC 60 Hz
Dimensions:	84 x 50 x 37 cm / 2.8 x 1.6 x 1.2 ft
Stone filling:	45 kg / 99 lbs, incl. in delivery Cubius stones kit included.
Installation:	Floor-standing

product design award 2014

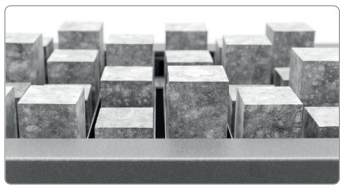


Anthracite design

Anthracite / brushed steel design
with optional mounting brackets for safety guard rail (4-sided)



Also available in matt black or white finish





Cubius stones optionally available with extra height or as Cubius Loop

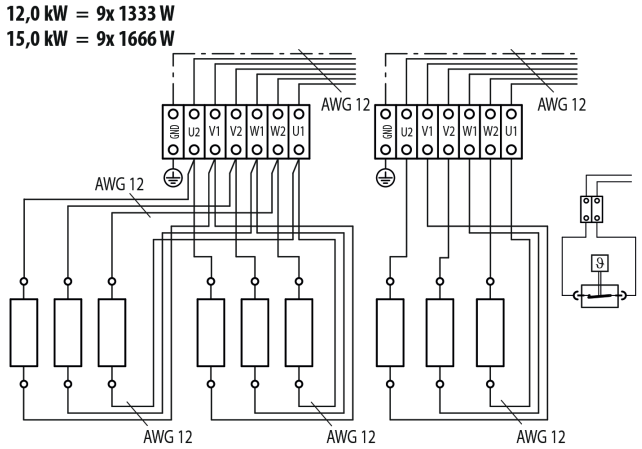
C US IPx4 made in Germany

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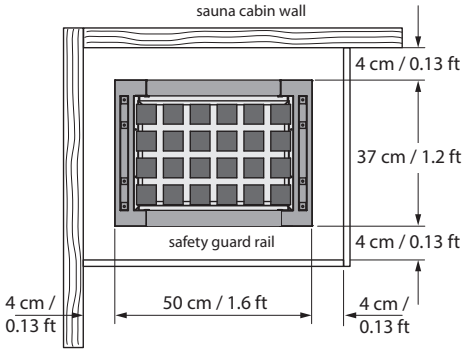
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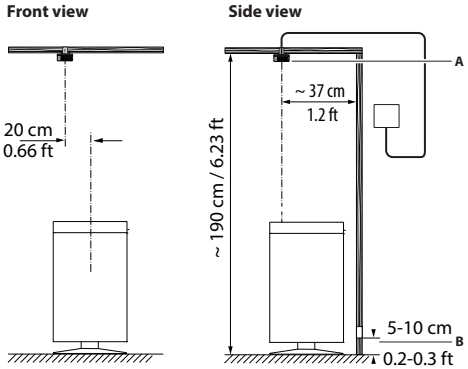
Wiring diagram



Minimum clearances



Min. inner sauna height 190 cm / 6.23 ft.



A Temperature sensor with safety temperature limiter

B Air inlet

Accessories (optional)



Description	Item no.
Cubius stones, set for S45 (24 pcs. with frame)	94 5521
Cubius stones 6 cm / 0.2 ft height, 10 pcs pack	94 5627
Cubius stones 8 cm / 0.26 ft height, 10 pcs pack	94 5626
Sauna stones 20 kg / 44 lbs (10 - 15 cm/ 0.3 - 0.5 ft)	94 7340
Mounting brackets for safety guard rail (4-sided), anthracite	94 8960
Mounting brackets for safety guard rail (4-sided), black	94 8961
Mounting brackets for safety guard rail (4-sided), white	94 8962

Technical specifications

Power	Connection voltage	Fuse	Connecting cable
12.0 kW	208V 3PH AC 60 Hz	30 A	12 AWG
15.0 kW		35 A	

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

Suitable control unit

Model
EOS EmoTec D, 208 V 3 N AC 60 Hz , 15.0 kW
EOS Touch 3, 208 V 3 N AC 60 Hz , 15.0 kW

Item no.	Power	Design*	Dimensions H/W/D	For sauna cabin size	Min. size air inlet and outlet	Weight without rocks	Stone filling	Power extension required
94 8029	12.0 kW	Anthracite & stainless steel	84 x 50 x 37 cm 2.8 x 1.6 x 1.2 ft	7.4-9.5 sq. m x 1.90 m 79.7-102.3 sq. ft. x 6.2 ft	35 x 7 cm 1.2 x 0.3 ft	39.5 kg 87 lbs	45 kg 99 lbs	no
94 8035	12.0 kW	Anthracite						
94 8030	15.0 kW	Anthracite & stainless steel		9.5-13.2 sq. m x 1.9 m 102.3-142 sq. ft. x 6.2 f	35 x 9 cm 1.2 x 0.4 ft			
94 8036	15.0 kW	Anthracite						

*Design with matt black or matt white finish upon request.

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Technical changes reserved

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