



Switching capacity: 9 kW, extendable

### EOS Econ D2 (dry Finnish sauna)

Electronic control unit for dry (Finnish) sauna. Versatile, universal model with an excellent price/value ratio. Suitable for domestic and commercial use. Extra-large, multi-line LCD display, all parameters at a glance. With 24 h pre-set timer in real time, heating time limitation up to 6 h or up to 12 h (for commercial use). 4 user profiles.

Switching capacity: 9 kW, may be extended for connection of more powerful heaters. Inc. temperature sensor with 2 m cable.

Power supply: 400 V 3N AC 50 Hz  
 Dimensions HWD : 20 x 250 x 60 mm  
 Installation: surface or semi-recessed  
**Item no. 94.6138**



Switching capacity: 9 kW, extendable

### EOS EmoTec D (dry Finnish sauna)

Premium class electronic control unit. With separate slim-size display panel (can be installed at up to 100 m distance, flush-mounting or surface installation). Modern TFT colour display with menu navigation in 18 languages. Innovative operation via a jog-dial knob.

Large scope of advanced functions. Dimmable cabin light output. Adjustable fan output. 24 h pre-set timer and extended week timer. Heating time limitation 6 h / 12 h / unlimited. Holiday home mode and display lock per pin code. Pin code protected service level for setup and fine tuning. Volt-free output. Optional 2<sup>nd</sup> temperature sensor (bench sensor). Coloured light and sound control via optional modules.

|                           |                    |                |
|---------------------------|--------------------|----------------|
| Power supply :            | 400 V 3N AC 50 Hz  |                |
| Display panel HWD:        | 127 x 130 x 25 mm  |                |
| Relay box HWD:            | 270 x 300 x 100 mm |                |
| Colour / <b>Item no.:</b> | anthracite/silver  | <b>94.5559</b> |
|                           | white/silver       | <b>94.6053</b> |
|                           | anthracite/black   | <b>94.7256</b> |



### Power extension (Emotec® LSG 09 R power extension relay box)

Relay box for power extension for sauna control units. Provides additional 9 kW switching capacity. Compact, flat housing for wall-mounting, connections on the rear side. Low-noise operation thanks to the electronic relays. In combination with sauna control units with 9 kW switching capacity suitable for twin-circuit sauna heaters up to 18 kW.

### EOS Econ H2 (dry and humid sauna)

Electronic control unit for dry and humid sauna operation for heaters with vaporizer. Like EOS Econ D2, but additionally with humidity control (on time basis without humidity sensors). Humidity adjustable in 10 steps.

Switching capacity: 9 kW (Output vaporizer: up to 3 kW), may be extended for connection of more powerful heaters. Temperature sensor with 2 m cable included in the delivery.

Power supply: 400 V 3N AC 50 Hz  
 Dimensions HWD : 220 x 250 x 60 mm  
 Installation: surface or semi-recessed  
**Item no. 94.6139**

### EOS EmoTec H (dry and humid sauna)

As EOS EmoTec D model, but additionally with humidity control - either on time-proportional basis (for constant steam production per given time) or with an optional humidity sensor as per relative air humidity (allows exact humidity setting per rel. air humidity in %). Output for vaporizer up to 3 kW. With water shortage detection.

Quick selection between dry or humid sauna operation modes. With many additional convenience features: sauna dry program after humid mode, adjustable after-heating temperature, fan speed and time. Adjustable time for refilling the water tank by water shortage. Smart-Heat functions heats up the sauna faster and prevents premature steam production.

|                           |                    |                |
|---------------------------|--------------------|----------------|
| Power supply :            | 400 V 3N AC 50 Hz  |                |
| Display panel HWD:        | 127 x 130 x 25 mm  |                |
| Relay box HWD:            | 270 x 300 x 100 mm |                |
| Colour / <b>Item no.:</b> | anthracite/silver  | <b>94.5560</b> |
|                           | white/silver       | <b>94.6054</b> |
|                           | anthracite/black   | <b>94.7257</b> |

Power supply: 400 V 3N AC 50 Hz  
 Switching capacity: 9 kW  
 Dimensions HWD: 240 x 230 x 70 mm  
 Colour: cream white  
**Item no. 94.4998**

# Sauna heaters and controls

for small and medium-sized sauna cabins



Available from:

# Just relax

Take a bath in comforting warmth. Surround your body with gentle herbal steam and let your spirit inhale its mild aromas. Taking a sophisticated sauna is not a short-lived trend but part of a life philosophy that enhances the body's ability to stay healthy and well-balanced.

For decades, EOS has been designing its sauna equipment with the individual desires of sauna enthusiasts in mind. Regardless of whether it is the classic Finnish sauna, the theme sauna, the herbal or the soft steam bath: We know what kind of demands the modern sauna must meet. Therefore, it is not surprising that EOS is Europe's leader in the commercial as well as in the private sector, when it comes to innovation, design and quality.

Rely on the competence of the premium-market leader.



## EOS Thermat W Wall-mounting heater

Sauna heater for a dry Finnish sauna. EOS Thermat W features a classic, timeless design with a die-cast aluminium top and an outer shell with a scratch-resistant anthracite pearl effect powder coating.

The proven corrosion-resistant construction delivers many years of reliable service. The perfectly balanced rock store ensures continuously stable air convection and high temperature reserves for authentic water splashes.

Rock store fits approx. 15 kg sauna stones.  
Suitable cover protection rail - type 1.  
On request available as a single-phase suitable version.

Power supply: 400 V 3N AC  
Dimensions HWD: 600 x 375 x 380 mm  
Outer shell: anthracite pearl effect finish

| Power  | Sauna cabin           | Item No. |
|--------|-----------------------|----------|
| 4,5 kW | 4 - 6 m <sup>3</sup>  | 94.5479  |
| 6,0 kW | 6 - 8 m <sup>3</sup>  | 94.5480  |
| 7,5 kW | 7 - 10 m <sup>3</sup> | 94.5481  |
| 9,0 kW | 9 - 14 m <sup>3</sup> | 94.5482  |



## EOS Cubo Floor-standing heater

Stylish sauna heater in modern cubistic design with brushed stainless steel top and outer shell in anthracite pearl effect finish. Suitable for private and commercial use.

Floor-standing, space-saving design - only 40 x 39 cm footprint, flat rear side with recessed terminal box, thanks to the optional rear side cover panel ideal for installation in front of glass panels. Robust stainless steel construction. Service-friendly - heating elements above rock store, replacement of elements without stone removal.

Rock store fits approx. 25 kg sauna stones.  
Suitable cover protection guard type 1.  
7.5 kW and 9 kW available as a single-phase version.

Power supply: 400 V 3N AC  
Dimensions HWD: 720 x 400 x 385 mm  
Outer shell: anthracite pearl effect finish

| Power   | Sauna cabin            | Item No. |
|---------|------------------------|----------|
| 7,5 kW  | 7 - 10 m <sup>3</sup>  | 94.5073  |
| 9,0 kW  | 9 - 14 m <sup>3</sup>  | 94.5074  |
| 10,5 kW | 12 - 16 m <sup>3</sup> | 94.6592  |
| 12,0 kW | 14 - 18 m <sup>3</sup> | 94.5075  |



## EOS BlackRock Floor-standing heater

High-performance sauna heater for the Finnish (dry) sauna. Great for intensive commercial use.

The EOS BlackRock features a puristic high-contrast design with anthracite finish sides and polished stainless steel top and corners. The uniform appearance on all sides makes it ideal for installations in front of glass panels or in the centre of the sauna - no rear side, no protruding terminal box. Service-friendly construction. No contact between stones and heating elements block.

Rock store fits approx. 40 kg sauna stones.  
Suitable cover protection guard type 4.

Power supply: 400 V 3N AC  
Dimensions HWD: 830 x 555 x 555 mm  
Outer shell: stainless steel, side panels with anthracite finish (upon request - all sides and top with stylish matt black finish)

| Power   | Sauna cabin            | Item No. |
|---------|------------------------|----------|
| 12,0 kW | 14 - 18 m <sup>3</sup> | 94.7140  |
| 15,0 kW | 18 - 25 m <sup>3</sup> | 94.7141  |
| 18,0 kW | 24 - 30 m <sup>3</sup> | 94.7142  |



## EOS Bi-O Tec W Wall-mounting heater

High-quality sauna heater with integrated vaporizer for various climate forms: classic Finnish, soft sauna, herbal bath etc.

With an elegant die-cast aluminium top. Durable construction with the inner shell made of stainless steel. Vaporizer at the right-hand side with a 5 l water tank. With a bowl for herbs and oils. Manual filling. Dry-run protection with acoustic alarm.

Rock store fits approx. 18 kg sauna stones.  
Suitable cover protection guard type 1.  
Up to 9,0 kW also for single phase installation available.

Power supply: 400 V 3N AC  
Dimensions HWD: 600 x 450 x 380 mm  
Outer shell: anthracite pearl effect finish (upon request - polished stainless steel)

| Power  | Sauna cabin           | Item No. |
|--------|-----------------------|----------|
| 6,0 kW | 6 - 8 m <sup>3</sup>  | 94.2605A |
| 7,5 kW | 7 - 10 m <sup>3</sup> | 94.2606A |
| 9,0 kW | 9 - 14 m <sup>3</sup> | 94.2607A |



## EOS Bi-O Cubo Floor-standing heater

Modern sauna heater with integrated vaporizer for private and commercial use.

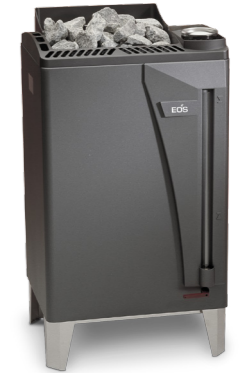
Brushed stainless steel top and inner shell in anthracite pearl effect finish. Flat rear side with recessed terminal box. No contact between stones and heating elements.

Installed vaporizer in the lower area, 7 l water tank. With a bowl for herbs and essences. Manual filling. Integrated dry-run protection with acoustic alarm. Water level indication.

Rock store fits approx. 25 kg sauna stones.  
Suitable cover protection guard type 1.  
Up to 9,0 kW also for single phase installation available.

Power supply: 400 V 3N AC  
Dimensions HWD: 950 x 400 x 395 mm  
Outer shell: anthracite pearl effect finish

| Power   | Sauna cabin            | Item No. |
|---------|------------------------|----------|
| 7,5 kW  | 7 - 10 m <sup>3</sup>  | 94.5922  |
| 9,0 kW  | 9 - 14 m <sup>3</sup>  | 94.5923  |
| 10,5 kW | 12 - 16 m <sup>3</sup> | 94.5924  |
| 12,0 kW | 14 - 18 m <sup>3</sup> | 94.5925  |



## EOS Bi-O Max Floor-standing heater

Proven premium class sauna heater with integrated vaporizer for private and commercial use. Timeless design thanks to the elegant die-cast aluminium top & front panel cover and anthracite finish exterior. All made of stainless steel.

Extra-large rock store with 60 kg volume is great for powerful steam shocks. No contact between stones and heating elements. Large side channels ensure optimal air convection for fast heat up time. Vaporizer at the right-hand side, with herbs bowl. Dry-run protection with acoustic alarm. Water level indication. 8 l water tank, manual filling.

Rock store fits approx. 60 kg sauna stones.  
Suitable cover protection guard type 4.

Power supply: 400 V 3N AC  
Dimensions HWD: 900 x 500 x 500 mm  
Outer shell: anthracite pearl effect finish

| Power   | Sauna cabin            | Item No. |
|---------|------------------------|----------|
| 9,0 kW  | 9 - 14 m <sup>3</sup>  | 94.2317  |
| 12,0 kW | 14 - 18 m <sup>3</sup> | 90.2318  |
| 15,0 kW | 18 - 25 m <sup>3</sup> | 90.3922  |