

EN

EOS

Sauna & Spa



The Architecture of Wellness.

CONTROL COLLECTION

EOS Saunatechnik

Since 1973, EOS has stood for high-quality sauna engineering developed and manufactured in Germany. Founded in 1944, the company designs and produces premium electric sauna heaters, modern sauna control units, infrared systems and steam room equipment, as well as a comprehensive range of accessories for private and commercial wellness facilities.

With 100 % manufacturing in Germany and installations in more than 80 countries worldwide, EOS represents precision, performance and innovation in the international premium and luxury segment. Powerful engineering – including sauna heaters with outputs of up to 72 kW – meets sophisticated design and uncompromising quality.



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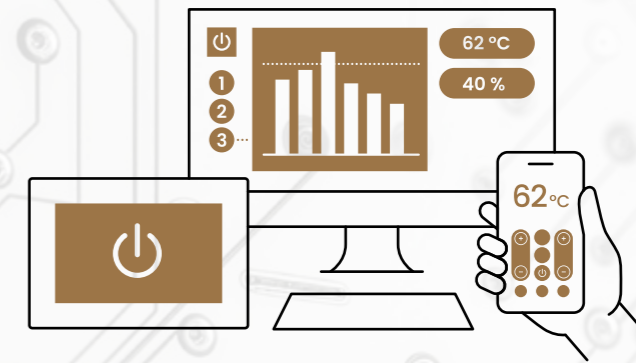
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*For use in interior cabins.

Subject to errors and omissions. All information is provided without warranty.

Wellness, like clockwork.

The technical architecture behind wellness and bathing culture – this is the EOS system world. The generators create elemental sensory experiences. The control systems transform them into individually tailored, intuitive wellness.



The control systems: touch panels, app & more

For the precise effect of the generators and their perfect interaction, the control systems are essential. The EOS control concept is designed to be fully intuitive and comprehensive: from local control via the sauna control unit to the EOS app and the EOS Cloud.

This creates a perfectly balanced overall experience. Temperature, humidity and intensity interact seamlessly and can be adjusted to the moment. From activating heat to gentle relaxation – individually tailored and reproducible at any time.

The generators: heat, cold, steam & more

Elemental encounters: EOS products of the “generator” type – such as sauna heaters, infrared heaters and steam generators – create the fundamental stimuli of every wellness application. They generate heat, radiant warmth, steam or cold and act directly on the body.

These products form the energetic core of the sauna and wellness experience. Heat stimulates circulation and relaxes the muscles, radiant heat works deep within the body, steam nourishes the skin and supports breathing, while cold activates and revitalises. This is how energy becomes a tangible benefit – for regeneration, well-being and renewed vitality.



We listened carefully ...

Sauna builders...

want access to processed data on the operation and maintenance of their customers' saunas – so they can be as well prepared as possible for service appointments.



Operators...

want energy-efficient operations and a clear overview of their plant that ensures operational reliability 24/7.



Sauna users...

want intuitive, well-designed app controls and simple, straightforward functionality in the sauna.



We call it EOS Cloud

The EOS Cloud IoT system is the first end-to-end control and monitoring platform for sauna and wellness facilities – developed with practical applications in mind. Our customers receive EOS Cloud solutions, and with them, exactly what they need most.



EOS Web Portal

Professional access for sauna and wellness facilities: Cabin manufacturers and wellness operators can keep track of all their installed cabins – with browser access from anywhere in the world.



EOS U-Command

The multifunctional, modular control unit developed specifically for the EOS Cloud. Intuitive to use, it almost reads the customer's mind.



EOS App:

Mobile solution – convenient and secure remote access to the cabin via smartphone or tablet.



The sauna builder's web portal

With the EOS Cloud, service becomes more predictable and opens up new business opportunities

Monday, 24 February – An email notification and a quick check of the web portal: the Müller family are having an issue with the Combi sauna, so the service team has been dispatched. Otherwise, everything is quiet, apart from the spa-facility down in the valley, where there's a warning in the infrared cabin. We're also planning some routine maintenance in the near future.

The EOS Cloud web portal: your quick online route to your customers

- **Central web dashboard:** Manage all the wellness cabins you have built live online.
- **Remote monitoring:** Cost-effective – support customers and prepare for service visits without having to travel.
- **Service contracts:** Actively build customer loyalty and enhance operational reliability.
- The cloud serves as an **analysis tool**, showing you how your customers use their systems – so you can provide targeted support.
- **Notifications:** You are notified immediately by email when action is required.

A schematic representation of a possible process

The web portal for wellness and spa operators

Finally Clarity.

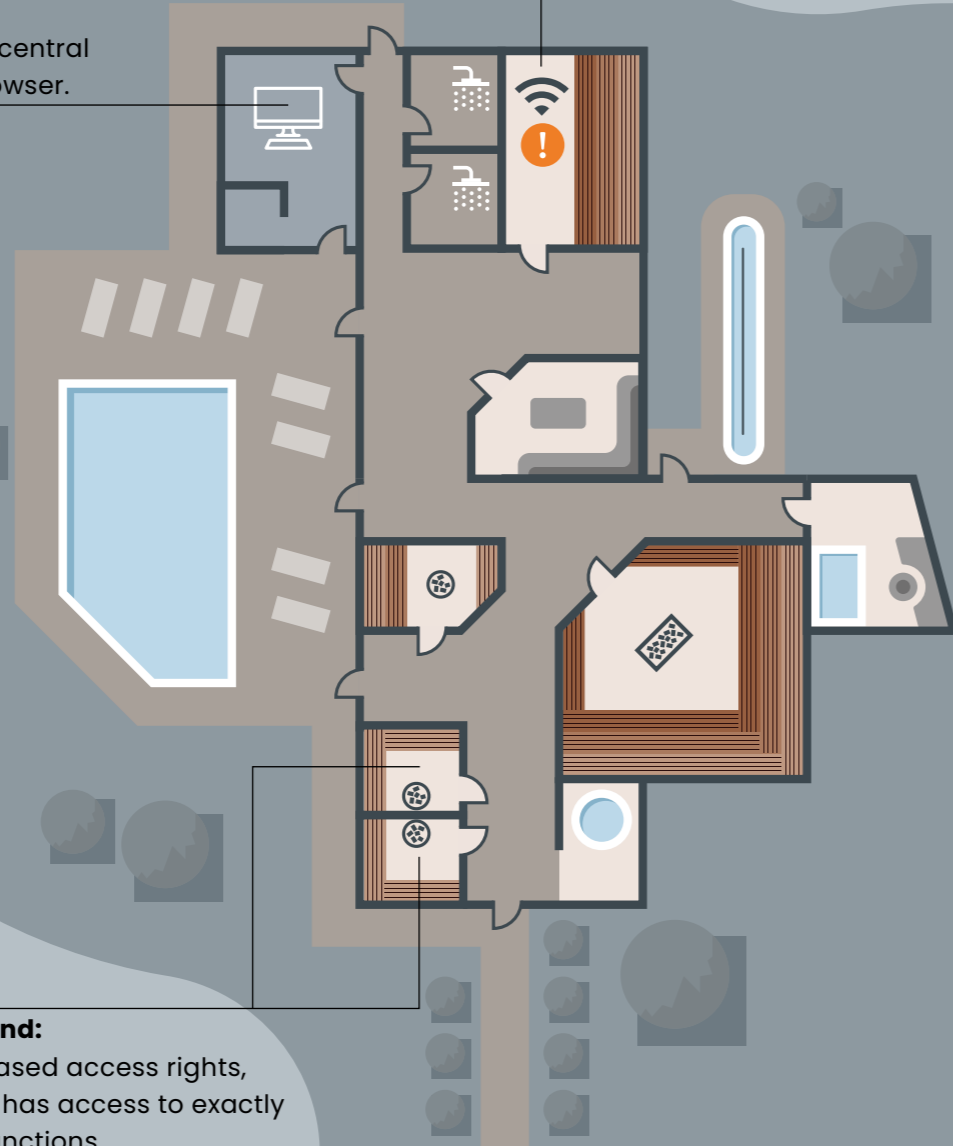
Swimming pool, sauna and wellness facilities are complex systems. The EOS Cloud ensures transparency – everything is centrally connected and easy to control.

Fault and maintenance notifications:

Thanks to its 24/7 availability, the EOS Cloud detects faults immediately and reports them automatically. In the event of problems or status changes, the web portal provides quick, direct and reliable notifications via email.

Centralised control with remote access:

Multiple saunas, even at different locations, can be conveniently monitored and controlled via a central platform – flexibly via a web browser.



The cloud optimises costs and effort.

Access on demand:

Thanks to role-based access rights, each user group has access to exactly the right set of functions.

EOS Cloud in practice

One System for All Applications



Home wellness:

Intuitive and user-friendly, users love the U-Command control panel and the bespoke mobile app right from the start. The smart system reliably calculates the heating time and notifies you when the system is ready for use.

Hotels, Airbnb, holiday parks:

Centralised wellness management: simple, intuitive and secure. Facilities can be monitored locally or across multiple sites, improving operational reliability and efficiency. Service requests can be sent directly to service staff via notifications.



Spa and thermal bath operators:

The system enables monitoring, remote control, and the generation of detailed statistics and event reports. Cabins can be grouped by location or criteria and managed centrally. U-Command supports a wide range of professional applications – from saunas and hybrid saunas to steam rooms. On request, service partners can be integrated into the system and will be automatically notified in the event of a fault.



Technical Highlights of the EOS Cloud

- Cloud-based architecture**
 Easy integration thanks to wireless connectivity. All that is required is integration with the cloud and an internet connection with a stable Wi-Fi signal. This significantly reduces the installation workload for specialist retailers, who can conveniently connect to all their installed systems via the web portal. Operators monitor and control their systems centrally, whilst end customers can access them conveniently from anywhere.
- GDPR-compliant with servers located in Europe**
 Full compliance with EU data protection standards. Sauna builders and operators benefit from legal protection, whilst end customers enjoy maximum transparency and data security.
- Automatic OTA updates and new features**
 Continuous optimisation: Software updates are carried out fully automatically via the internet – without the need for an on-site visit. Operators save on maintenance costs, whilst end customers regularly benefit from new features and improvements.
- Real-time data transmission**
 System status, control commands and feedback are transmitted in real time. Operators always receive up-to-date information and can react quickly, whilst end customers experience precise control without delay.
- Notification functionality**
 Automatic notifications are sent to relevant personnel at the sauna manufacturer or operator in the event of faults, maintenance or when the sauna is ready for use. End customers are notified, for example, once the heating cycle is complete that the sauna is ready for use.
- Role-based user access**
 Service partners and users are each granted exactly the level of access they require – from a simple data overview to active control.
- Modular design for retrofitting and scaling**
 The system architecture is flexible and future-proof. Operators can expand their facilities as required, sauna manufacturers benefit from a customisable design, and end customers enjoy additional features.
- Fully compatible with the new EOS U-Command**
 Plug-and-play functionality between the cloud and EOS's new, intuitive control system.
- EOS Internet Controls**
 Even existing systems are now available with WiFi-capability. Older devices with an app module can also be connected to the cloud without WiFi. This is a sustainable solution that ensures access to the latest features – with minimal investment.



‘Many tried-and-tested EOS controllers are now also cloud-compatible – simply order the Cloud* model variant in future.’

*EmoStyle Cloud
Compact Cloud

U-Command and app for private and commercial saunas

Everything Under Control – on the Display and on the Go.

Sauna users prefer to use sauna displays in the same way they are used to with their smartphones: intuitively and without a user manual.

Relaxation at the touch of a finger

The EOS U-Command displays only what really matters: start, temperature and duration – clear, logical and at a glance; you can start your wellness experience with a single tap. User profiles save your personal preferences, making operation even more convenient and tailoring it to your needs.



Convenience from anywhere via the app

With the EOS Spa Control app, you can start, stop or monitor your sauna conveniently via your smartphone or tablet – on your way home, from the comfort of your sofa or at the office. The app

notifies you as soon as the desired temperature is reached and keeps you updated on all important events – ensuring your wellness experience runs smoothly.



Intuitive technology. Simple to use. Greater convenience, either directly at the sauna or via the app.

What EOS U-Command makes possible

Two Cabins, Complete Freedom.

Settings menu

Cabin selection *

Controls up to two cabins: e.g. hybrid sauna & steam room

WiFi and Bluetooth

Status:

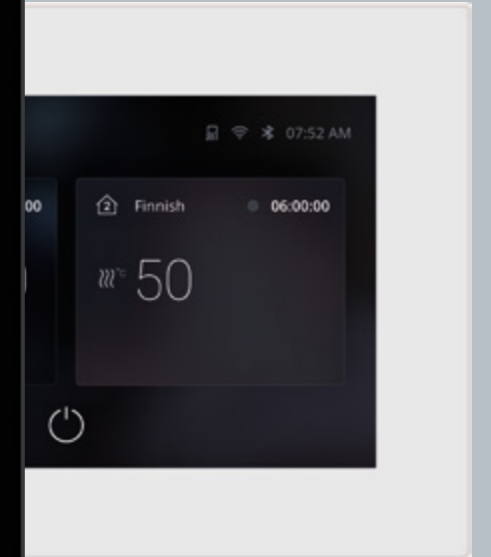
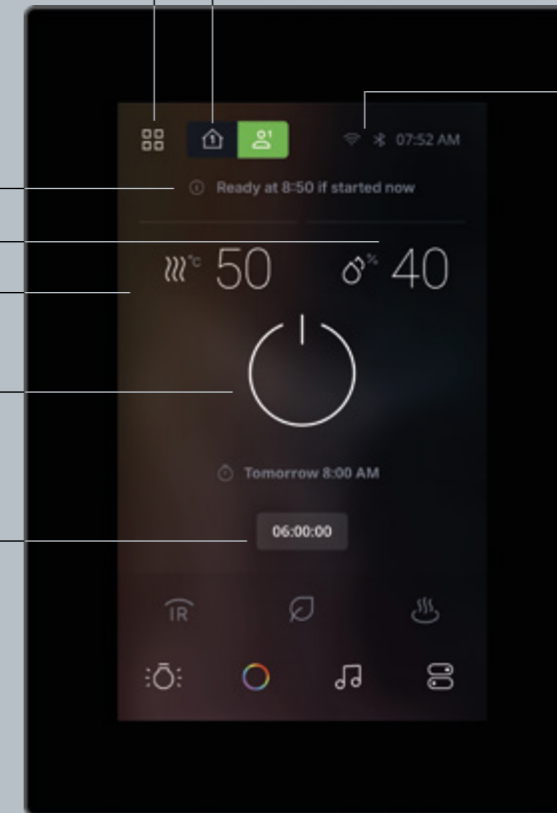
Sauna ready

Target humidity

Target temperature

On / Off

Heating time



Automatic layout adjustment

Picture: U-Command variant H

*Multi-Cabin Support:

Control up to two cabins using a single control panel – clearly laid out and safe. Whether it's a sauna, infrared sauna, hybrid sauna or steam room: you use a single control system for everything.



Hybrid (Sauna + IR)



Steam room

Compatible with the **EOS Spa Control app**. Control your sauna conveniently from anywhere.



At the Sauna

Easy



User-friendly – stripped down to the essentials

Simple, intuitive, connected – that’s how EOS controllers work.

The most important thing: the power button in the middle. The second most important thing: knowing when the sauna is hot. The most important thing of all: that you’ll still know your way around your sauna **at any time, even after a summer break.**



With the App

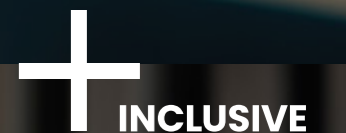
Comfortable



Smart sauna control – from anywhere

Your sauna remote control: it lets you check whether it’s hot enough from the comfort of your sofa. You can just as easily set your sauna to heat up whilst you’re out for a winter walk – so it’ll be warm when you get home.

The **EOS app is available free of charge for all tablets and smartphones.** And it works wherever there’s an internet connection.



From the Cloud

Safe



Support from a sauna expert – if required

Behind the EOS system architecture lies the EOS Cloud – **your perfect all-round solution for security and service.**

When you activate the EOS Cloud, you can keep an eye on your system and will be notified should any servicing be required. This ensures quick response times – and **worry-free sauna enjoyment.** Of course, whether you’re an end customer or a cabin manufacturer, you can also access usage data and statistics yourself.

EOS U-COMMAND

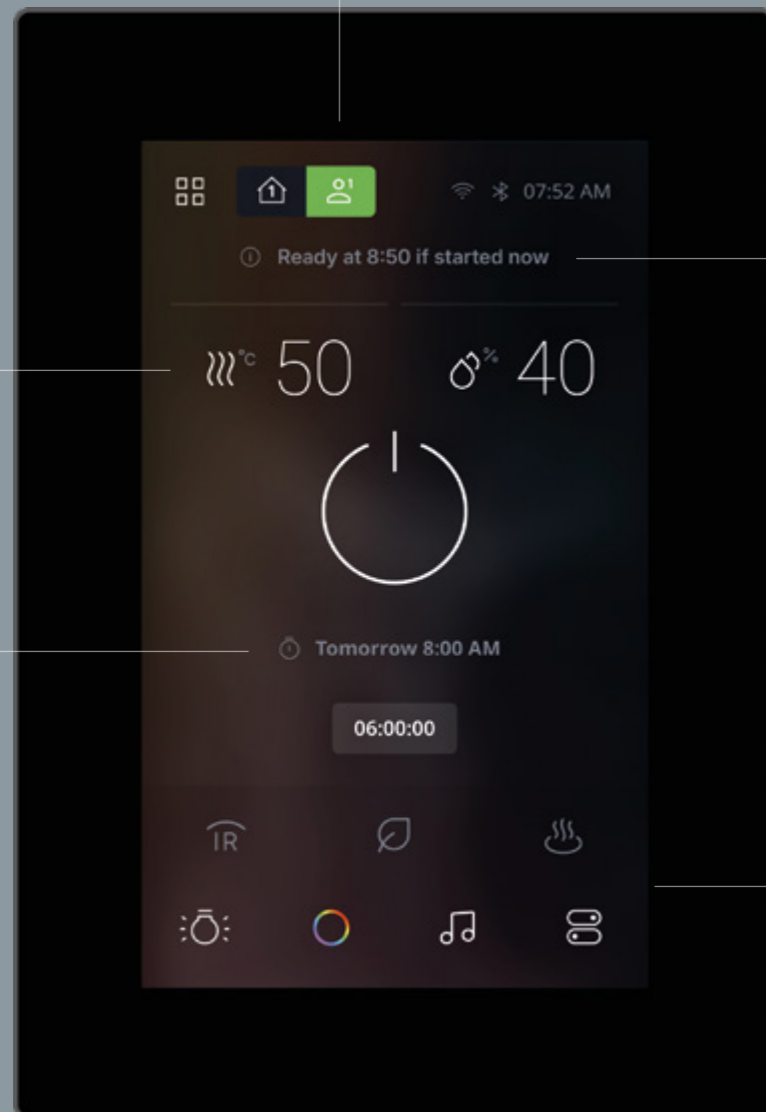
It's All Easy.

The U-Command is the most advanced, versatile and best-connected EOS control system. The aim of its development was quite simple – in the literal sense! Simple to operate, logically straightforward, and intuitive. At the centre is the power button: when pressed, the U-Command indicates when the sauna is hot and ready.

NEW

Clear:
All key sauna functions – temperature, humidity and on/off – are clearly laid out and easy to understand.

Programmable:
Plan your next sauna session to suit your needs and have it start automatically.



Usage profiles:
Save your personal settings and recall them at the touch of a button.

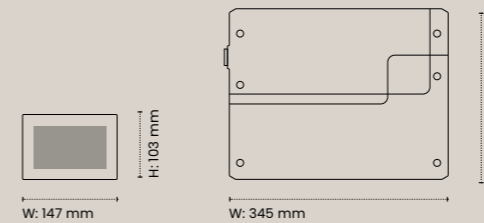
Timing:
The display lets you know when the sauna has reached the desired temperature.

Additional features:
Advanced control of infrared, lighting, sound and other functions – easily selected via the intuitive menu.



EOS U-COMMAND Control panel

5-inch colour touchscreen. Can be oriented vertically or horizontally. Can be surface-mounted or recessed.



EOS U-COMMAND Power extension box

Electrical connection: 400 V 3N ~ 50/60 Hz.
Switching capacity: 10.0 kW / 18.0 kW (expandable: PEB 10 / 18 / 36), 3.0 kW vaporizer.
Temperature control range: 30–115 °C (Finnish), 30–70 °C (Combi).
Light output: 230 V / max. 100 W, dimmable. Resistive, capacitive, inductive load.
Fan output: 230 V / max. 100 W, adjustable.
Optional control modules for lighting and sound.

KEY FEATURES

- 1 From the comfort of your sofa: The free **EOS Spa Control app** (Android and iOS) allows you to fully control your sauna remotely. You have real-time access: you can switch it on and receive an instant notification as soon as the sauna is ready.

Connected to the EOS Cloud: The **U-Command** was developed for the cloud. For you, this means automated software updates at no extra cost and maximum security. Your sauna installer is automatically notified of any faults or service requirements.

- 2 Universal control unit for up to **two cabins** (sauna, infrared, steam room, hammam) or two power units.

User group: Ideal for both **domestic and commercial** use thanks to its simple user interface and optimised connectivity.



FRAME COLOURS



White

Black



Elegance Meets Functionality.

The EOS EmoStyle combines sophisticated design with modern control technology. The flush-mounted control panel for recessed installation blends elegantly into the cabin's architecture, becoming a design feature in its own. The intuitive user interface allows you to conveniently control the temperature and runtime, as well as – depending on the model – the lighting, fan, or Combi functions. The clear menu navigation ensures simple, safe operation and allows the sauna climate to be precisely adjusted to individual preferences.

Comfort:

With additional comfort features such as reheating, adjustable reheating temperature, adjustable fan run-on time, adjustable reheating duration, Smart Heat function and much more.

Additional features:

Child lock and innovative 'Holiday Home' mode.



Usage profiles:

Save your personal settings and recall them at the touch of a button.

Operation:

Output for cabin lighting, dimmable, automatic detection of inductive and capacitive loads.

Customisable:

Additional functions can be added via expansion modules.



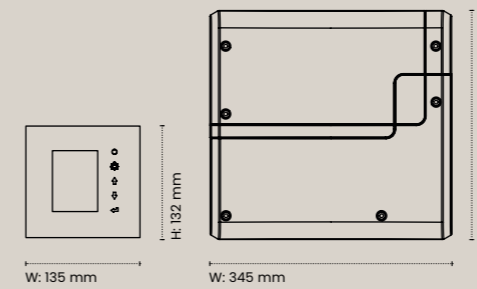
EOS EMOSTYLE CLOUD
Control panel

Compact control unit with a 3.5-inch TFT colour display.



EOS EMOSTYLE CLOUD
Power extension box

Electrical connection: 400 V 3N ~ 50/60 Hz.
Switching capacity: 10.0 kW / 18.0 kW (expandable: PEB 10 / 18 / 36), 3.0 kW vaporizer.
Temperature control range: 30–115 °C (Finnish), 30–70 °C (Combi).
Light output: 230 V, resistive, capacitive, inductive load.
Fan output: 230 V / max. 150 W, adjustable



KEY FEATURES

1 From the comfort of your sofa: The free **EOS Spa Control app** (Android and iOS) allows you to fully control your sauna remotely. You have real-time access: you can switch it on and receive an instant notification as soon as the sauna is ready.

Connected to the **EOS Cloud**: The EmoStyle was developed for the cloud. For you, this means automated software updates at no extra cost and maximum security. Your sauna installer is automatically notified of any faults or service requirements.

2 Innovative sauna control system for sophisticated private and commercial sauna facilities. Exclusive control unit with a front panel made entirely of glass, available in white and black, featuring a colour TFT display and a separate power unit. Thanks to the innovative control concept with capacitive touch buttons, the unit can be operated quickly and intuitively, with numerous functions accessible and adjustable in no time at all.

3 The EOS InfraStyle is based on the proven construction of EmoStyle control unit and is designed for infrared cabins. For residential and commercial use.



FRAME COLOURS

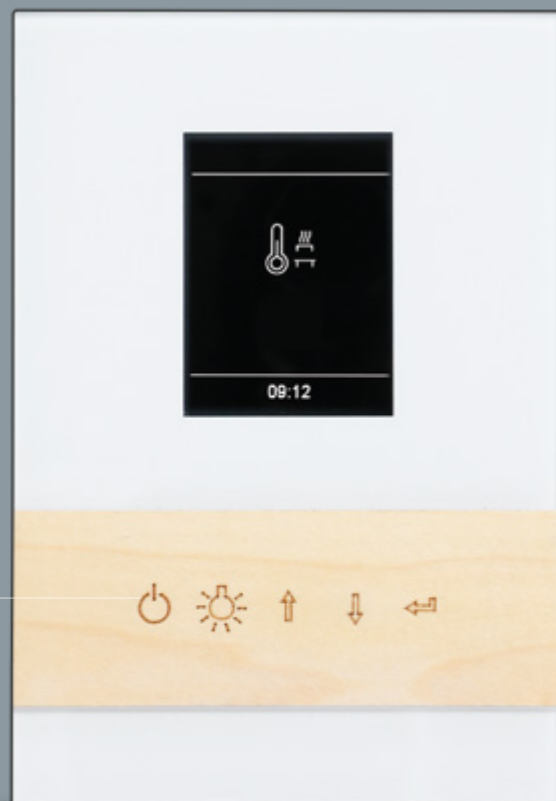


Control in the Cabin.

The EmoStyle Hi control unit combines a smart interface with a sleek design for Wall-mounted installation directly inside the sauna cabin. Features such as temperature control, infusion modes and lighting control are clearly laid out and easily accessible, making it ideal for anyone looking to rethink functionality and aesthetics.

Comfort:
With additional comfort features such as reheating, adjustable reheating temperature, adjustable fan run-on time, adjustable reheating duration, Smart Heat function and much more.

Real wood:
a wood inlay with keys made of light maple or dark walnut.



Customisable:
Additional functions can be added via expansion modules.

Additional features:
Child lock and innovative 'Holiday Home' mode.

Control in the cabin:
Control unit suitable for installation in the sauna cabin.

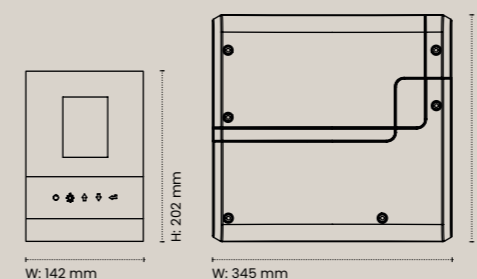


EOS EMOSTYLE HI CLOUD Control panel

Compact control unit with a 3.5-inch TFT colour display.

EOS EMOSTYLE HI CLOUD Power extension box

Electrical connection: 400 V 3N ~ 50/60 Hz.
Switching capacity: 10.0 kW / 18.0 kW (expandable: PEB 10 / 18 / 36), 3.0 kW vaporizer.
Temperature control range: 30–115 °C (Finnish), 30–70 °C (Combi).
Light output: 230 V, resistive, capacitive, inductive load.
Fan output: 230 V / max. 150 W, adjustable



KEY FEATURES

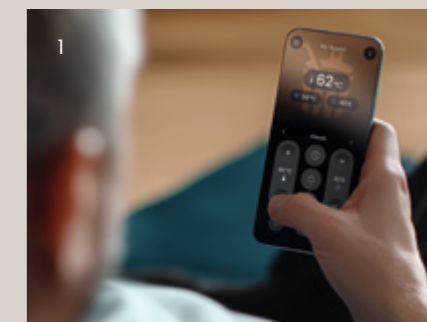
1 From the comfort of your sofa: The free **EOS Spa Control app** (Android and iOS) allows you to fully control your sauna remotely. You have real-time access: you can switch it on and receive an instant notification as soon as the sauna is ready.

Connected to the **EOS Cloud**: The EmoStyle HI was developed for the cloud. For you, this means automated software updates at no extra cost and maximum security. Your sauna installer is automatically notified of any faults or service requirements.

2 Luxury-class digital control unit for private and commercial sauna facilities. Features humidity control for dry (Finnish) saunas and saunas with a humid mode. Compatible with all EOS Combi sauna heaters.

Exclusive control panel with a front made entirely of glass, featuring a stylish inlay of real wood (maple or walnut), as well as a separate power unit and capacitive buttons.

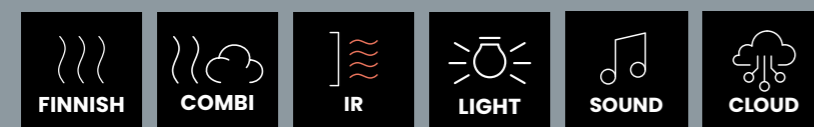
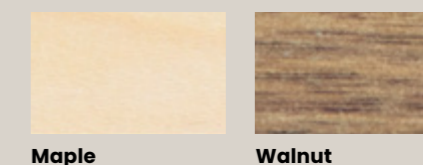
3 The EOS InfraStyle is based on the proven construction of EmoStyle control unit and is designed for infrared cabins. For residential and commercial use.



FRAME COLOURS



CONTROL PANEL COLOURS



EOS EMOTOUCH 3

Touch. Control. Emotion.

With the modern touchscreen display, you can control up to eight sauna cabins via a single control panel. Lighting, climate settings, steam and much more can be adjusted directly via the intuitive interface. This premium control system combines innovative design with maximum clarity – perfect for private spa areas and sophisticated wellness facilities.

Clear:
All key sauna functions, temperature, humidity and on/off – are clearly laid out and easy to understand.

Programmable:
Plan your next sauna session to suit your needs and have it start automatically.



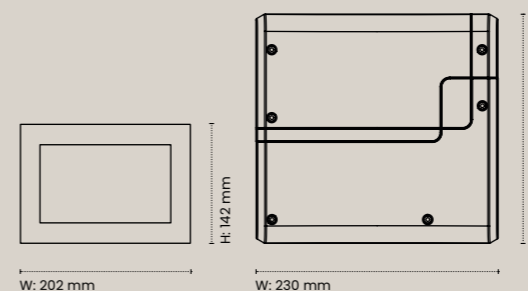
Usage profiles:
Save your personal settings and recall them at the touch of a button.

Additional features:
Advanced control of infrared, lighting, sound and other functions, easily selected via the intuitive menu.



EOS EMOTOUCH 3 Control panel

Exclusive 7-inch display with a capacitive colour touchscreen.



EOS EMOTOUCH 3 Power extension box

Electrical connection: 400 V 3N ~ 50/60 Hz.
Switching capacity: 10.0 kW / 18.0 kW (expandable: PEB 10 / 18 / 36), 3.0 kW vaporizer.
Temperature control range: 30–115 °C (Finnish), 30–70 °C (Combi).
Light output: 230 V / max. 100 W, dimmable. Resistive, capacitive, inductive load.
Fan output: 230 V / max. 100 W, adjustable.

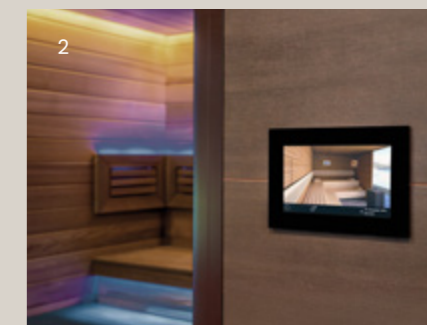
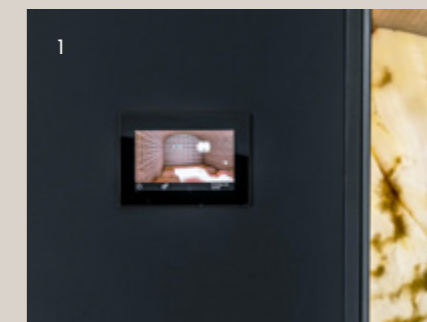
KEY FEATURES

- 1 Latest-generation touchscreen control unit – a control system that turns your sauna into a truly memorable experience.

With just one control panel, you always have everything under control – you can switch to any individual cabin in a flash to adjust settings, or view all cabins and monitor their operating status

- 2 All cabins can be switched on or off at the touch of a button. The wide range of settings allows you to customise each cabin to your requirements and optimise its operation using innovative tools.

Digital control centre – up to **8 cabins can be controlled via a single control unit** (with additional power module).



FRAME COLOURS



White

Black

EOS COMPACT AND COMPACT CLOUD

All in One.

The Compact DC / HC and Compact D18/H18 control units combine user-friendly operation with a large colour TFT display. Temperature, lighting, fans, time programmes and up to four user profiles can be managed intuitively. The elegant housing and wide range of convenience features make them the ideal solution for private and commercial saunas.

Clear:
Simple, intuitive operation via multifunctional buttons. Quick access to all key functions.



Neat and tidy:
An enclosure solution for installation outside the sauna. Partially recessed wall mounting is possible.

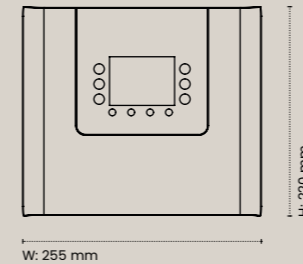
Additional functions:
Expandable control via remote start or building management systems using KNX and Modbus.



EOS COMPACT CLOUD Control panel and power extension box

Colour 3.5-inch TFT display. Simple, intuitive operation via multifunction buttons. Quick access to all key functions.

Electrical connection: 400 V 3N ~ 50/60 Hz.
Switching capacity: 10 kW and 18 kW, expandable.
Temperature control range: 30–115 °C (Finnish), 30–70 °C (Combi).
Timer: 24 hours and recurring cycle.
Heating time limit: 6 h, 12 h, 18 h, infinite



KEY FEATURES

1 From the comfort of your sofa: The free **EOS Spa Control app** (Android and iOS) allows you to fully control your sauna remotely. You have real-time access: you can switch it on and receive an instant notification as soon as the sauna is ready.

Connected to the **EOS Cloud**: The Compact Cloud was developed for the cloud. For you, this means automated software updates at no extra cost and maximum security. Your sauna installer is automatically notified of any faults or service requirements.

2 The sauna control unit, **with a switching capacity of up to 18 kW** (expandable with a power switch), offers a range of additional functions combined with a simple and intuitive operating concept. Use the four direct-selection buttons and six soft keys to quickly and easily control not only the temperature of your sauna heater but also the lighting in the cabin. The 3.5-inch TFT display clearly shows all important parameters at a glance.



CASE COLOURS



White

Black

Well-Established.

With an LCD display, multiple user profiles, a timer function and safety features, this control unit is ideal for both discerning users and commercial applications. The simple menu navigation makes controlling the sauna intuitive and convenient.

User profiles:
Four possible user profiles and 'Holiday Home' mode (restricted access).



Installation:
Flat housing. Flexible installation options – wall mounting and semi-recessed mounting.

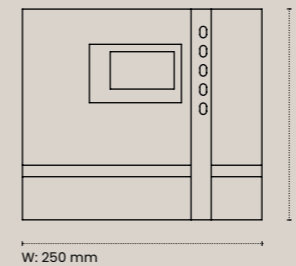
Easy to use:
With dimmable cabin lighting (10-step, automatic detection of inductive and capacitive loads).



EOS ECON 4 Control panel and power extension box

Multi-line LCD display. Simple, intuitive operation via multifunction buttons. Quick access to all key functions.

Electrical connection: 400 V 3N ~ 50 Hz
Switching capacity: max. 9 kW resistive load (AC1 operation).
Humidification operation (H4): 6 kW + 3 kW for vaporizer unit. Can be expanded by connecting power switching devices.
Temperature control range: 30–115 °C Finnish (D4/H4) / 30–70 °C Combi (H4) Time preset / timer: Up to 24 hours heating time limit: 6 h, 12 h, infinite; 30 min. post-heating.



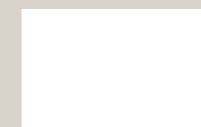
KEY FEATURES

1 Electronic control unit (Finnish + Combi) for discerning private and commercial users. Control unit for Finnish (dry) saunas and saunas with a humidification function (H variant), featuring multilingual menu navigation and a wide range of innovative functions. Particularly suitable for modern, commercial sauna facilities.

Modern, slim housing for surface-mounted or partially recessed installation. Rear connection. Extra-large, multi-line LCD display showing all parameters at a glance. Menu navigation in 12 languages, 230 V output for cabin lighting, Life-Guard function, remaining time display. With 24-hour real-time timer. With key lock (child safety lock). Safety temperature limit 139 °C. Heating time limit can also be set to 'infinite'.



CASE COLOURS



White



Clear Control.

The EOS Econ S2 is an electronic control unit for domestic and commercial steam rooms. With an illuminated LCD display, a 24-hour timer, safety features and a multilingual menu, it allows you to set your steam room with precision. Ideal for domestic or small-scale commercial installations.

Well organised:
Large scope of functions - hysteresis adjustment 1-5K, fan control, essence dosing control, variable heating time limitation, timer, detection of errors and faults in the steam generator.



Full Steam:
Specially designed for EOS SteamRock II Basic steam generators.

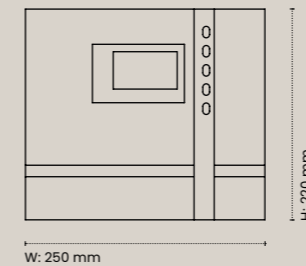
Fragrance control:
With a control function for fragrance dispensing - no separate control unit required. Direct connection for a 230 V fragrance dispensing pump.



EOS ECON S2 Control panel and power extension box

Multi-line LCD display. Simple, intuitive operation via multifunction buttons. Quick access to all key functions.

Electrical connection: 230 V 1N ~ 50 Hz
Temperature control range: 30-50 °C
Light output: 230 V, max. 100 W
Fan output: 230 V, with run-on function.
Timer: 24-hour timer or recurring heating time limit: 6 h, 12 h, unlimited



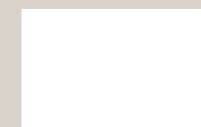
KEY FEATURES

1 Electronic control unit for domestic and commercial steam rooms. Large multi-line LCD display, menu navigation in 12 languages, all parameters visible at a glance.

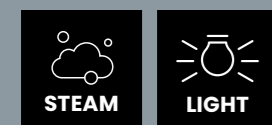
Temperature control 30 °C - 50 °C, adjustable hysteresis 1 - 5 K, heating time limit 6 hours / 12 hours / unlimited, output for lighting and fan (230 V), timer (one-off or recurring operation). With control for fragrance dosing (quantity and intervals) for 230 V fragrance pumps, special functions.



CASE COLOURS



White



EOS INFRATEC PREMIUM

Heat Precisely Controlled.

The EOS InfraTec Premium is a control system specially designed for infrared saunas. It precisely regulates the infrared heaters and ensures an even, individually adjustable heat intensity. The clearly laid-out control panel allows for convenient adjustment of the temperature, heater output and operating time.

Clear:
All key sauna functions – temperature, humidity and on/off – are clearly laid out and easy to understand.



Flexible:
Two separately dimmable heating zones, one switchable zone.

Keep an eye on it:
The display lets you know when the sauna has reached the desired temperature.



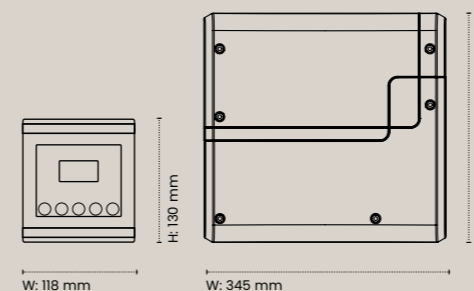
EOS INFRATEC PREMIUM Control panel

Convenient, easy operation via the alphanumeric, backlit LCD display.



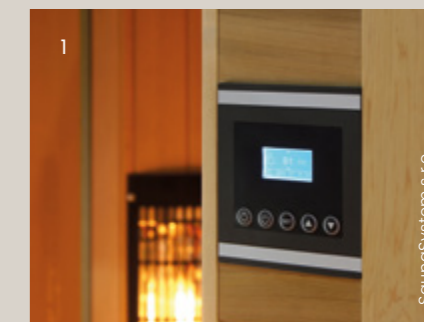
EOS INFRATEC PREMIUM Power extension box

Electrical connection: 230 V 1N ~ 50 Hz
Switching capacity: max. 3.5 kW
Temperature control range: 30–70 °C
Heating time limit: 1–99 minutes / 0–12 hours.



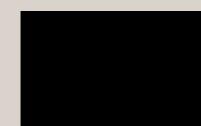
KEY FEATURES

- 1 High-end electronic control unit for infrared saunas. Temperature range: 30 °C – 70 °C. The control unit features two dimmable control circuits and an additional switch output, e.g. for a calf heater, as well as an output for the sauna lighting.



SaunaSystem s.r.o.

CASE COLOURS



Black



Power Extension Boxes

Each expansion module is designed for a specific task: whether it's additional cabin control, lighting or sound integration, a remote start function, or integration into smart home systems – the power unit reliably provides the necessary power and ensures the safe operation of the heater in the background.

Thanks to the modular design, the system remains flexible and expandable at all times. New functions can be easily added, whilst the tried-and-tested technology inside ensures consistent reliability and maximum compatibility.

The result is a clearly structured system: a tried-and-tested power unit, one function per module, and maximum expandability for your wellness facility.

**LSG Sauna for
EOS EmoTouch 3**

**LSG Hammam for
EOS EmoTouch 3**

**LSG Infrarot for
EOS EmoTouch 3**

**LSG Steam for
EOS EmoTouch 3**

**SBM-FL75/150
Coloured light module**

**SBM-IR
Infrared module**

**SBM-IR Relay
module**



SBM-App Modul

Control your sauna cabin effortlessly using your smartphone or tablet. With the EOS Spa Control app, you can easily control not only a sauna cabin but also various other types of cabins, such as infrared, steam and Roman baths, whilst on the move. This also makes it easy to quickly check the operating status or the current temperature.

It is also possible to manage multiple cabins. Another feature is the range of pre-set profiles for the sauna, which can be customised with just a few clicks. For even greater control, you can view the temperature of the bench sensor and check the status of the drying programme for the sauna, steam room or Roman bath. Furthermore, the potential-free contact can be controlled via the app to regulate, for example, an additional light source.

Note: To enable the app to control steam rooms, infrared cabins and Roman baths, you will need to update the firmware on your control unit. Further information can be found in the manual or in this catalogue.

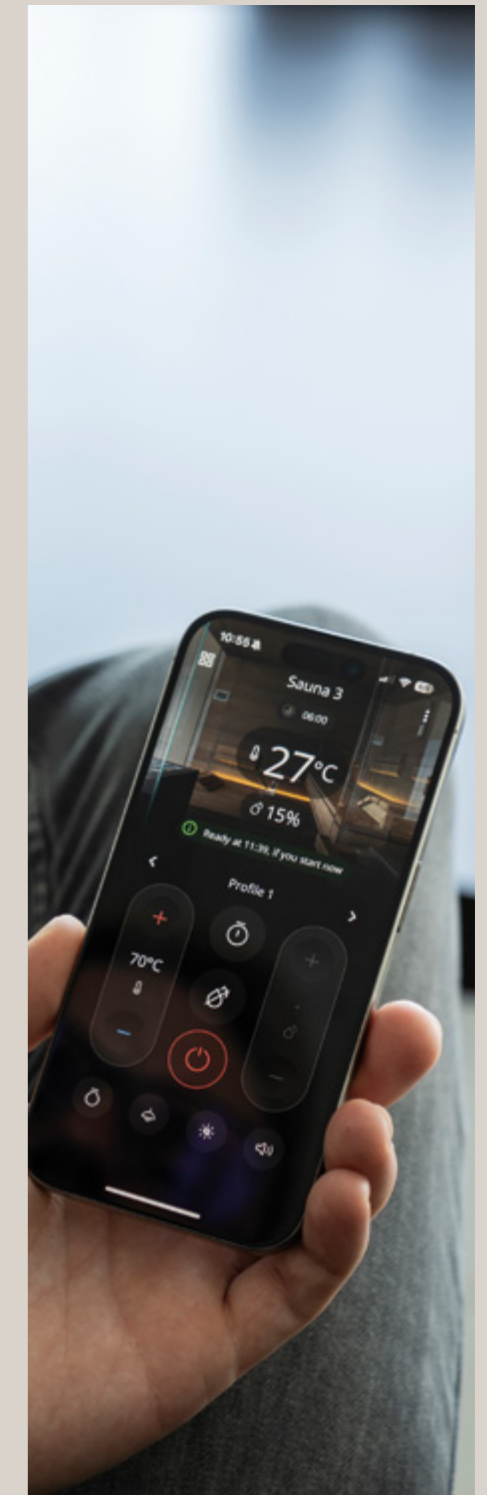
The EOS Spa Control app automatically detects the model of the sauna control unit and adapts the display interface accordingly. Supported operating systems: Android and iOS.

Comes with a pre-assembled 6P6C cable for connection to the control unit. Features an RJ45 socket for connecting to the internet. Includes status LEDs to indicate network activity. No separate power supply required.

A smartphone or tablet is not included in the scope of delivery.

The EOS Spa Control app must be installed for the system to work. An internet connection is required during the initial setup.

When operating using a timer or remote control, an additional safety measure is required. This may take the form of a safety cover on the sauna heater, a door interlock or another technical device (e.g. safety switches, EOSafe).



Extension Modules



SBM-GLT KNX-/Modbus-Module

Smart sauna for the smart home. With the KNX/Modbus module, you can connect your sauna control system to the building management system via the KNX or Modbus protocol for remote control.

Universal fit for control units from the EOS Compact DC/HC/D18/H18, EOS EmoTec, EOS EmoStyle, EOS U-Command and EOS EmoTouch 3 series.

Enables remote control of: sauna heaters with or without vaporizers, temperature and humidity settings, lighting control with dimming, switching for the potential-free output, remote monitoring of room temperature and humidity, cabin status, etc.

Very simple installation. Connection to the sauna control unit via a 6P6C Saunabus cable.



PEB 10

Power switch unit for extending the sauna control unit by an additional 10 kW. New, improved design offering enhanced performance. 'EOS Compact' design housing for wall mounting. Cable connection possible from below or from the rear.

Very quiet in operation thanks to electronic relays.

Available in anthracite.

In combination with control units with 9 kW (10 kW) switching capacity, suitable for dual-circuit sauna heaters with a total output of up to 19 kW (20 kW) (up to 28 kW for EOS Compact D18 / H18).

Electrical connection:

400 V 3N ~ 50 Hz

Switching capacity 10.0 kW

Dimensions (H/W/D)

220 x 255 x 65 mm



SBM-S BT Soundmodule

The sound module allows you to play music in your sauna and control it via the sauna control panel.

The module features a 2 x 15 W stereo amplifier, a built-in MP3 player and a 3.5 mm audio jack input.

Music files can be played via an SD card, USB port, mass storage device or Bluetooth (SB version only). Direct streaming via the jack input is also possible.

Optionally available: USB docking station for mounting, e.g. on the sauna wall.

Compatible control units:

- EOS EmoStyle Serie
- EOS U-Command
- EOS EmoTouch 3

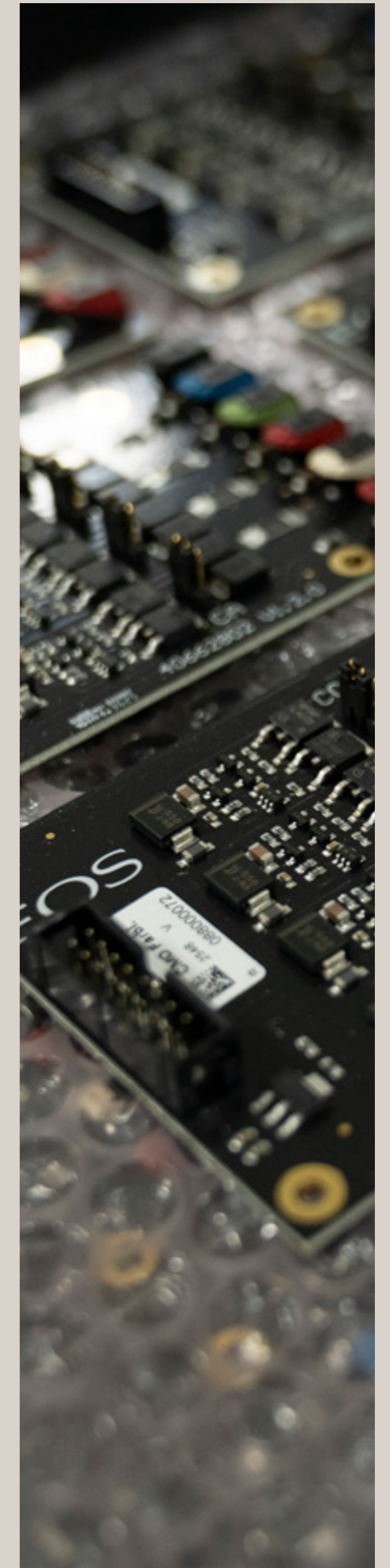


EOS SBM-Module

The EOS SBM series makes your sauna even more comfortable; each module controls exactly one function, and only that one. The design of the buttons is identical across the range – elegant and intuitive to use – so you can recognise and operate them straight away.

- **SBM-Hot:** For intensive heating phases only. This module ensures your sauna reaches the desired temperature quickly and prepares powerful infusions.
- **SBM-Eco:** For energy-saving background heating only. Maintains the cabin temperature efficiently, saves energy and is particularly suitable for frequent use or commercial applications.
- **SBM-Aroma:** For aroma control only. Activates the dispensing of sauna fragrance essences and adds a special sensory experience to your sauna session.
- **SBM-Remote start module:** With this module, you can switch your sauna from a remote location (e.g. hotel reception). Includes wooden button panel with the illuminated button (illumination indicates operation conditions, e.g. on, off, error), mounting frame, hollow box and control board.

Important: If you wish to use multiple functions, you must purchase each module separately. A single button always controls only the one function specified by that module.





Surround for control units

- Weatherproof housing for sauna control units for outdoor saunas.
- Softwood frame with window.
- Dimensions (H x W x D): 350 x 400 x 200 mm

Silicone sensor cable

Silicone connection cable for sensors (silicone cable, 2 x 0.5 mm²)



Type	Length	Colour
Temperature sensor	5 m	Red
STL limiter	5 m	White
Humidity sensor F2	5 m	Red

Temperature sensor

Replacement heater sensor, complete with housing and over-temperature protection. EOS EmoTec / EmoStyle / U-Command / EmoTouch series: Digital temperature sensor including STB over-temperature protection and sensor housing (colour: beige, black on request), with 5 m cable.

Note: The temperature sensor is already included with all control units.



Bench sensor

Bench sensor for more precise control of the bath temperature. 2. Temperature sensor: Bench sensor including sensor housing and 6 m silicone cable.

Enables optimised temperature control in larger sauna installations or those with complex layouts.

EOS EmoTec / EmoStyle / U-Command / Emo-Touch series: Digital bench sensor including sensor housing (colour: beige, black on request) and 5 m sensor cable for more precise control of the bath temperature. Ideal for very large installations or saunas with complex layouts.

Optionally compatible with control units.



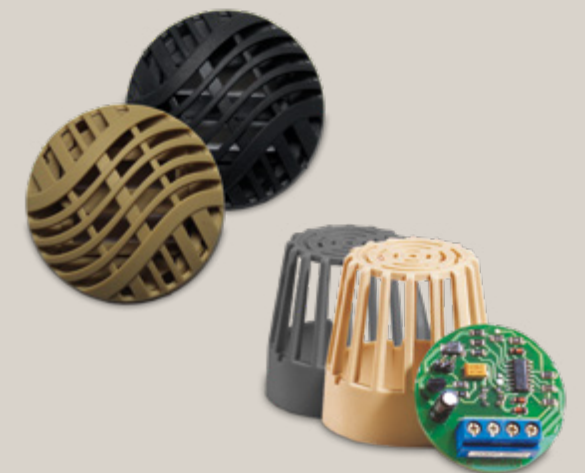
Humidity sensor

Humidity sensor for improved control of relative humidity. F2 humidity sensor: Humidity sensor including sensor housing and 4 m silicone cable. For humidity control based on relative humidity.

EOS Compact series: Combination sensor including sensor housing and 4 m silicone cable.

EOS EmoTec / EmoStyle / U-Command / Emo-Touch series: Digital humidity sensor including sensor housing (colour: beige, black on request) and 5 m sensor cable for precise control of relative humidity (% rel. humidity).

Optionally compatible with control units





Door contact

Smart Door Monitoring for Sauna and Spa Applications. The door contact sensor is the perfect addition to your smart sauna setup and enables the safe activation of the sauna heater and other cabin functions.

The door sensor reliably detects whether the sauna door is open or closed and can be mounted magnetically on the door frame and door panel without complex wiring.

Thanks to its slim profile and modern design, the sensor blends almost invisibly into any sauna environment—ideal for designer or wellness saunas.

The sensor monitors the door status (open/closed). The control unit detects if the door remains open for too long, notifies the user, and turns off the heating if the door continues to stay open.

Mounting accessories for installation on a glass door are included. The sensor detects distances up to 20 mm, features IP67 protection, high temperature resistance, and comes with a 5 m sensor cable.

EOSafe

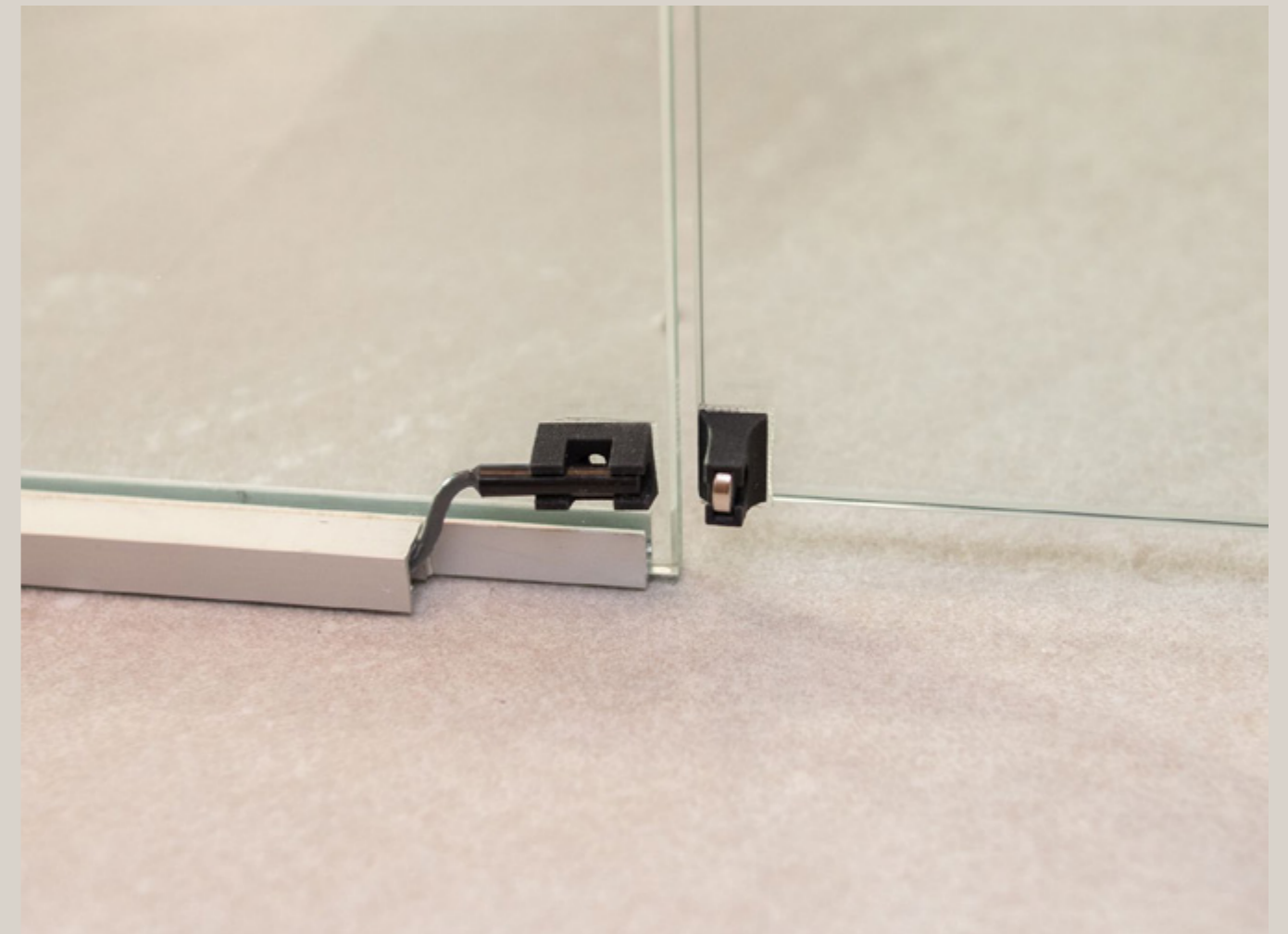
EOSafe is an innovative safety solution for sauna cabins.

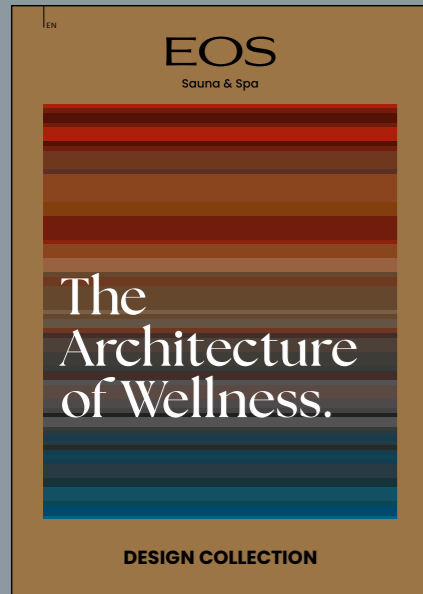
EOSafe L - for supervision of the sauna heater through a light ray solution with an emitter/receiver on the ceiling and a 27 or 52 mm reflector mounted on the heater. Set includes control unit, emitter/receiver unit, reflector in stainless steel or black and cables.

EOSafe D - safety solution based on door supervision. The system is able to detect an unauthorized opening of the door and through this ensure due safety. Set includes control unit, RFID device (for glass doors) with 5 m or 20 m cable, authorization chip.

The EOSafe is also available upon request as a combination of the „L“ (with 27 mm or 52 mm reflector in stainless steel or black) and „D“ solutions with one central controller.

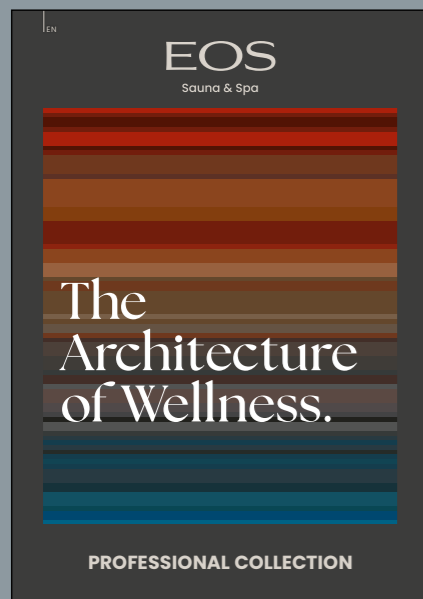
Compatible control units: EOS Compact DC/D18/HC/H18 Cloud, EOS EmoTec D/H Cloud, EOS EmoStyle D/H/Hi Cloud, EOS U-Command





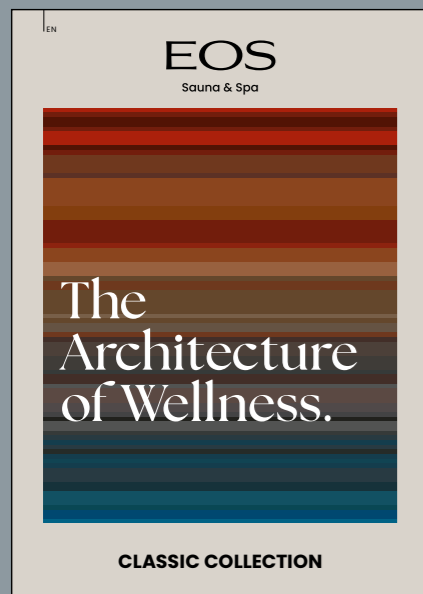
Design Collection

In the Design catalogue, you will discover sauna heaters and components that combine functionality and aesthetics at the highest level. The focus is on exceptional forms, high-quality materials and a wide range of customisation options that integrate harmoniously into modern spa and architectural concepts. The products impress with their design flair, transforming the sauna into a style-defining feature of the room.



Professional Collection

The Professional catalogue is designed for commercial use and showcases high-performance sauna heaters and systems for sophisticated spa and wellness facilities. It offers solutions for large cabins, intensive use and professional infusion concepts, combined with the highest levels of reliability, efficiency and durable technology 'Made in Germany'.



Classic Collection

The Classic catalogue from EOS Saunatechnik GmbH offers a comprehensive selection of tried-and-tested sauna heaters, infrared and steam room technology, as well as components that stand for reliable performance and timeless design. The focus is on functional, durable solutions characterised by ease of use and robust technology. The Classic collection combines traditional sauna culture with modern quality, thereby forming the ideal basis for a wide variety of sauna concepts.

EOS

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The Architecture of Wellness.



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Made in Westerwald, Germany