

ENGLISH
2014/15

WORLD CHAMPIONSHIP
SAUNA TECHNOLOGY.

YESTERDAY. TODAY. TOMORROW.


sentiotec[®]

WORLD OF WELLNESS



WE DO IT FIRST.
ABATEC GROUP AG



Official SAUNA **WORLD CUP**  partner

World Championship Sauna Technology.
Yesterday. Today. Tomorrow.


sentiotec[®]
WORLD OF WELLNESS

Dirk van Offel (Sauna World Champion 2013)





CONTENTS

General

Key features	4
Foreword	5
Product lines	6
Warranty clauses	59
Clarification of icons	59

sentiotec sauna

Sauna controls	10
Sauna heaters	16
Sauna accessories	26

Sauna World Cup 35

hotline sauna

Sauna controls	38
Sauna heaters	40
Sauna accessories	41

sentiotec infra

Infrared controls	44
Infrared radiators	46
Infrared heating plates	48
Backrest	49
Decorative panel	49

sentiotec steam

Steam generators	52
Aromatic oils	53

sentiotec emotio

Colour light & music	56
----------------------	----

WORLD CHAMPIONSHIP SAUNA TECHNOLOGY. YESTERDAY. TODAY. TOMORROW.

“IT IS THE DETAIL THAT IS SPECIAL.”



Sauna control with patented technology for **optional internal or external installation.**



The only full-spectrum radiator on the market in **white glass with an infrared A filter.**



Removable terminal box for **simple maintenance.**



Design-oriented control which is **simple to operate.**



Adjustable heat setting for greater **energy efficiency** in the sauna breaks.



2-in-1 switch **reduces the number of operating elements.**



Electronic solution in an atmosphere of **heat and high air humidity.**



Fully automatic switch-off makes every sauna visit safe.



Injection moulding from two material components for **special surface feel.**

WORLD CHAMPIONSHIP SAUNA TECHNOLOGY. YESTERDAY. TODAY. TOMORROW.

“ONLY THOSE WHO TRULY UNDERSTAND NEEDS CAN ATTAIN LASTING SATISFACTION.”



Hannes Trinkl (Downhill World Champion 2001)

World Championship Sauna Technology.
Yesterday. Today. Tomorrow.

The history of **sentiotec** is moulded around the numerous innovative products which have been specially designed to give superior quality. It stands to reason that a sauna with world class technique is also extremely popular amongst top athletes.

Retired and future World champions count on **sentiotec** as one of Europe's leading suppliers of Spa/sauna technology and design, whether it be used for regeneration purposes after a hard days training or just simply to relax and unwind.

With its products, **sentiotec** offers convincing solutions for the fulfilment of these individual requirements: trend-setting innovations to long-established technology and modern operating concepts.

With in-house development and production, we have not only made a name for ourselves as a guarantor for outstanding and reliable quality. Instead, we are able to implement customer requirements directly and rapidly. This applies to the products and to our services.

Markus Wörmanseder
Managing Director, sentiotec GmbH

Dipl.-Ing. Friedrich Niederdorfer, MBA
Chief Executive Officer, abatec group AG





sentiotec sauna

The interplay between design and convenience gives rise to sauna pleasure of the highest level. High-performance, functional and tailored to the individual requirements of the customer, **sentiotec** presents intelligent solutions for an all-round feeling of well-being.

sentiotec infra

Good for the body and soul. Simply lean back and close your eyes as high quality and innovative technological expertise surround the skin in a feeling of warmth. A strong performance for gentle relaxation.





sentiotec steam

Switch off and immerse yourself in sentiotec steam. With this new generation of systems, taking time out from everyday life becomes something special. The simple operating concept and high level of reliability ensure pure pleasure.

sentiotec emotio

Enjoyment with all of the senses – as the saying goes. Elegantly packaged modern technology invites you to relax completely in a unique atmosphere – that is how the well-being of tomorrow works.





WORLD CHAMPIONSHIP SAUNA TECHNOLOGY. YESTERDAY. TODAY. TOMORROW.



“THE GREATEST MIRACLE OF
NATURE IS HARMONISING THE
POWER OF THE ELEMENTS .”

sentiotec sauna

Sauna controls	10
Sauna heaters	16
Sauna accessories	26

wave.com4

BASIC & HUMIDITY MODULE

Basic module



9 kW+



4–12 h

Humidity module



3 kW+



The wave.com4 leaves no desires unfulfilled. The modular power element offers all usual functions. You can decide how your sauna is equipped – wave.com4 makes it possible.

Innovative technology (basic module):

- Modular extendable control design
- Temperature setting from 30 to 110 °C (in 1 °C steps)
- Programmable special functions such as preset time, run time, correction values, ...
- Dimmable lighting, phase control
- Several operating elements can be connected to the same power element (wave.com4 operating elements must be ordered separately, see p. 11)
- Separate heating and lighting circuit (EN 60335-2-53 & EN 60335-1)
- Safety temperature limiting
- Programmable safety switch-off from 4 hrs (standard) to 12 hrs
- Programmable automatic start from 1 to 24 hrs
- Automatic error detection (sensor breakage, sensor short-circuiting)
- Multilingual menu

CAUTION: heater sensor F1 and bench sensor F2 must be ordered separately and is available in two different wood colours (light and dark).

Innovative technology (humidity module):

- Control of the evaporator
- Temperature range 30 to 70 °C in humidity operation
- Pre-selection of desired humidity in percentage steps (up to 99 %)
- Automatic temperature limiting for humidity operation
- Remote activation using a voltage signal
- Automatic post-drying programme for inside of sauna
- No-water indicator or remote start
- Humidity measurement using humidity sensor or clocked humidity
- Optional: connection of a bench temperature sensor

CAUTION: bench sensor F2 and humidity sensor must be ordered separately and is available in two different wood colours (light and dark).

wave.com4

Patented internal & external operating element.

OPERATING ELEMENT FOR BASIC & HUMIDITY MODULE



The patented internal and external operating element in the innovative wave-design.

Innovative technology:

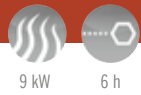
- Patented technology – installation possible inside and outside of the sauna
- Flat installation into the cabin (only 10 mm visible)
- Temperature-resistant to 120 °C
- Clear display (large 7 segment display)
- Several operating elements (up to four) can be connected to the same power element
- Simple installation with standard socket drill
- Available in different colour and material versions
- Digital internal temperature display on the operating element
- Ideally for outdoor sauna

A1

A2

A3

SAUNA CONTROL



SAUNA CONTROL WITH TIMER



HUMIDITY OPERATION



The classic with proven technology which is simple to operate.

Innovative technology:

- One-piece housing with integrated control
- Temperature selection progressively adjustable from 40 to 125 °C
- Temperature and safety sensor for the heater
- Shutdown in case of sensor breakage or short circuit
- Heating time limitation 6 hrs
- Visual error display
- Light connection

CAUTION: The A1 control was developed specially for private sauna cabins and is therefore not suitable for public use.



The entry model with digital display and pre-set time.

Innovative technology (in addition to A1):

- Optional bench sensor (separate ordering necessary – thus genuine temperature measurement and indication on display possible)
- Digital display: input of pre-set time (up to 24 hrs to the precise minute)

CAUTION: The A2 control was developed specially for private sauna cabins and is therefore not suitable for public use.



Simple entry into the world of combi controls.

Innovative technology (in addition to A2):

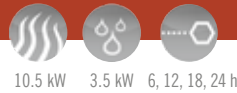
- Pre-set time in 15 minute steps
- Settable ventilator connection (0 to 100 %)
- Climate operation, temperature selection 40 to 65 °C (steam device max. 3 kW)
- Drying programme
- No-water indicator

CAUTION: The A3 control was developed specially for private sauna cabins and is therefore not suitable for public use.

Professional B

Professional C

SAUNA CONTROL



Pro B3 Sauna control



Pro C2 Sauna control

Innovative technology Pro B2:

- Intelligent PI controller
- Lighting can be switched (max. 100 W)
- Heating time limit (6/12/18/24 h)
- Preset time in 15-minute increments
- High-quality long-life components
- Phase rolling for extending the service life of the relay
- Flat housing – 4 cm
- Energy-efficient electronics
- Changeable decorative panels optional
- Terminal for safety shut-off
- Single or dual sensor system
- Digital temperature preset
- Temperature display
- Power expansion possible
- Remote start via potential-free contact

Innovative technology Pro B3 (in addition to Pro B2):

- Maximum evaporator performance: 3.5 kW
- Operation with real humidity sensor or clocked (sensor must be ordered separately)
- Post-drying programme
- Digital humidity preset
- Humidity indicator (only with humidity sensor)

Innovative technology Pro C2:

- Intelligent PI controller
- Maximum switching load of the heating system: 10.5 kW
- Light and fan switchable and dimmable (max. 100 W)
- Additional output switchable up to 3.5 kW or 500 W dimmable (for infrared heater, for example)
- Heating time limit can be raised for commercial use (6/12/18/24 h)
- High-quality long-life components
- Phase rolling for extending the service life of the relay
- Flat housing – 4 cm
- Energy-efficient electronics
- Changeable decorative panels optional
- Terminal for safety shut-off

- Single or dual sensor system
- Digital and precise-to-the-minute time preset
- Digital temperature preset
- Temperature display
- Remote start via potential-free contact
- Eco mode
- Status output
- Power expansion possible
- User profiles

Innovative technology Pro C3 (in addition to Pro C2):

- Maximum evaporator performance: 3.5 kW
- Operation with real humidity sensor or clocked (sensor must be ordered separately)
- Post-drying programme
- Digital humidity preset
- Humidity indicator (only with humidity sensor)

CV31 / CV41

CK31 / CK 41

SAUNA CONTROL WITH FAN & TIMER



10.5 kW

6, 12, 18, 24 h



CV31: Power und operating element in one.



CV41: Slim operating element with separate power element.

SAUNA CONTROL SAUNA WITH HUMIDITY



10.5 kW

3.5 kW

6, 12, 18, 24 h



CK31: Power und operating element in one.



CK41: Slim operating element with separate power element.

The control for the ambitious user and for professional facilities.

Innovative technology:

- Long lifespan due to digital PI regulation
- Digital display (temp., pre-set time, heating time and time)
- Temperature progressively adjustable from 10 to 110 °C (CV31), 15 to 110 °C (CV41)
- Heater sensor and Overtemperature protection (automatic disconnection in case of sensor breakage, sensor short-circuiting)
- Second temperature sensor for the sauna cabin in scope of supply
- Heating time limitation 6 hrs (extendable to 12, 18 and 24 hrs with jumper set)
- Settable ventilator connection (0 to 100 %)
- Acoustic and visual error display, saving of settings in the case of power cut
- Remote activation using potential-free contact (optional)
- Optimally suited to the public sector

Ideal for professional and high-quality facilities with humidity operation.

Innovative technology (in addition to CV31/CV41):

- In humidity operation: temperature progressively adjustable from 15 to 80 °C
- Optionally bench sensor or humidity sensor (separate ordering)
- Post-drying programme
- No-water indicator
- Connection of steam generators is possible up to max. 3.5 kW

sentio pronet

INNOVATIVE WEB APP FOR SENTIOTEC PROFESSIONAL SERIES



The web app allows you to control the sauna almost anywhere.

Innovative technology:

- Control all functions of the sauna using the web app on your smartphone, tablet or PC
- Access to the sauna control unit via home network (LAN) or Internet (WAN)
- Remote start & remote stop
- Easy integration into the existing home network (LAN) or setting up of a wireless network (WLAN) using an optional WLAN Router
- Depending on the sauna control unit, display of the current temperature, humidity, ...
- Suitable for sentiotec Professional control units (B, C)

NOTE: The smartphone depicted is not included in the scope of supply.

Safety switch

SAFETY FOR YOUR SAUNA



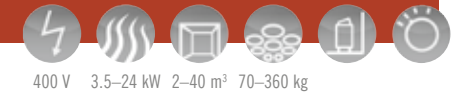
Modular safety switch for sauna heaters.

Innovative technology:

- Safety shutdown of sauna heaters
- Shutdown when pressure applied (e.g. towel)
- Can be assembled on different sauna heaters
- Suitable for wall installation above sauna heaters
- Fulfils the criteria for remote operation according to DIN EN 60335-2-53

Tower Heater

SAWOTEC SAUNA HEATER



The trendsetter for the 2015 sauna season.
The **sentiotec** tower heater.

Innovative technology:

- Sauna heater power rating: 3.5 kW to 24 kW
- Available with external and integrated control (up to 9 kW)
- Uniform emission of the heat in all directions
- Gentle or powerful steam jets due to targeted water addition
- Screw feet for optimum alignment
- Simple loading with stones by opening the central stone cage

Matching accessories, see page 17.
Stones must be ordered separately.



The large volume of stones allows a perfect infusion, nevertheless, extends the heat-up time.
No preset time for models with built-in control unit.

Wall Tower Heater

Corner Tower Heater

Accessories

SAWOTEC WALL MODEL

400 V 4.5-9 kW 3-14 m³ 80-110 kg

SAWOTEC CORNER

400 V 2.7-12 kW 3-18 m³ 70-160 kg

SAWOTEC ACCESSORIES TOWER HEATER

Accessories for the
sentiotec Tower Heater.

- Tower Guards – Edelstahl
- Tower Guards – soapstone border
- Tower Rail – steel

The tower heater is also available as a space-saving corner/wall model.

Innovative technology:

- Sauna heater power rating: 4.5 kW to 9 kW
- Available with external or integrated control
- Space-saving due to wall mounting
- Uniform heat emission in all directions
- With the targeted addition of water in the lower or upper section of the heater, the steam jet can be gentle or powerful
- Screw feet for perfect alignment
- Simple loading with stones by opening the central stone cage

The large volume of stones allows a perfect infusion, nevertheless, extends the heat-up time. No preset time for models with built-in control unit.

Innovative technology:

- Sauna heater power rating: 2.7 kW to 12 kW
- Available with external or integrated control
- Uniform heat emission in all directions
- With the targeted addition of water in the lower or upper section of the heater, the steam jet can be gentle or powerful
- Screw feet for perfect alignment
- Simple loading with stones by opening the central stone cage

The large volume of stones allows a perfect infusion, nevertheless, extends the heat-up time. No preset time for models with built-in control unit.

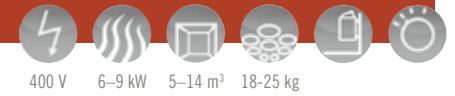


High quality sauna stones from Finland for the perfect infusion.

We recommend Finnish sauna stones (1+2) and round Finnish sauna stones (3) for the tower heater.

Cumulus

SAWOTEC SOAPSTONE HEATER



Soapstone and stainless steel conflate into a harmonic unit with Cumulus.

Innovative technology:

- Sauna heater power rating up to 9 kW
- Stainless steel external and internal shell
- A stainless steel body includes soapstone elements at the front
- Including embedded soapstone trays for scented essences
- Available with integrated (NB-model) or external control
- Rust and scale-free heating rods



Nimbus

SAWOTEC SOAPSTONE

380–415 V 9 kW 8–14 m³ 40–50 kg

The soapstone heater has a unique shape and guarantees uniform heat distribution.

Innovative technology:

- Sauna heater power rating 9 kW
- External control
- Soapstone sheathing
- Unique 'soft' room climate, specially for infusions with solid soapstone sheathing
- Shaped soapstones act as scent trays
- Screw feet for perfect alignment
- Superior emitted heat

Nimbus combi

SAWOTEC SOAPSTONE

380–415 V 9 kW 2 kW 8–14 m³ 40–50 kg

Finnish sauna and steam sauna in one – with soapstone sheathing and no-water indicator system.

Innovative technology:

- Sauna heater power rating 9 kW
- Evaporator power rating: 2 kW
- External control
- Soapstone external shell, metal components and stainless steel evaporator
- Unique 'soft' room climate, specially for infusions with solid soapstone sheathing
- Shaped soapstones act as scent tray
- Screw feet for perfect alignment
- Heating element for the evaporator is underneath the tank and does not come into direct contact with water

Savonia

SAWOTEC STAINLESS STEEL

380–415 V 9–24 kW 8–42 m³ 40–100 kg

Savonia allows the entire stone volume to be ideally heated and larger infusions.

Innovative technology:

- Sauna heater power rating: 9 kW - 24 kW
- External control
- Internal and external stainless steel shell
- Heating rods throughout the stone cage
- Stainless steel stone grate
- Rust- and scale-free heating rods
- Screw feet for optimum alignment
- From 21 kW: more heating rods with a larger surface and thus less strain on the heating rods, attaining a longer lifespan

Savonia combi

SAWOTEC STAINLESS STEEL

380–415 V 10.5–12 kW 2 kW 9–18 m³ 40–50 kg

The perfect combi heater for commercial sauna facilities with a stone capacity of up to 50 kg.

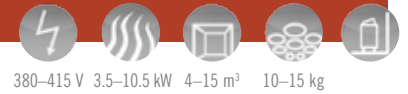
Innovative technology:

- Sauna heater power rating up to 12 kW
- Evaporator power rating: 2 kW
- External control
- Internal and external stainless steel shell; stainless steel stone grate
- Rust- and scale-free heating rods
- With integrated water level display and no-water system
- Simple and rapid installation
- Screw feet for optimum alignment
- Heating element for the evaporator is underneath the tank and does not come into contact with the water

Back wall heater

For your incomparable
sauna experience.

STAINLESS STEEL



The back wall heater – intelligence guarantees an incomparable sauna experience.

Innovative technology:

- Sauna heater power rating: 3.5 kW to 10.5 kW
- External control
- Internal and external stainless steel shell
- Rust- and scale-free heating rods
- Patented back wall maintenance system
- 100 % stainless steel, integrated water collecting vat, removable stone cage, removable connection box
- Removable infusion groove
- Hose and infusion tray included in scope of supply



hot.com4 finn

hot.com4 combi

STAINLESS STEEL

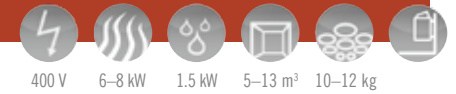
400 V 9-10.5 kW 8-15 m³ 25-30 kg

Solution for small saunas: low space requirements but high stone volume.

Innovative technology:

- Sauna heater power rating up to 10.5 kW
- New, trendy heater with a large volume of sauna stones
- Available with external control (see illustration) or internal control
- Robust design
- Stainless steel frame
- A large surface area of the stones comes into direct contact with water, i.e. uniform steam distribution in all directions

STAINLESS STEEL

400 V 6-8 kW 1.5 kW 5-13 m³ 10-12 kg

The **sentiotec** high-tech heater – removable water container for perfect steam.

Innovative technology:

- Sauna heater power rating up to 8 kW
- Evaporator power rating: 1.5 kW
- External control
- Internal and external shell in stainless steel
- Stainless steel stone grate
- Rust- and scale-free heating rods
- Space-saving installation (small ground area)
- Removable, dishwasher-safe water container ensures perfect hygiene
- Including scent tray
- Simple and rapid installation

Scandia NEXT

Scandia NEXT combi

SAWOTEC SAUNA HEATER



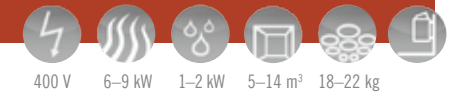
Scandia is suitable for small to medium-sized sauna cabins and is convincing with its large stone container.

Innovative technology:

- Sauna heater power rating: 4.5 kW, 6 kW, 8 kW and 9 kW
- Available with external or integrated control
- Flexible attachment of the control on the left or right (NB models)
- Cover frame and heat shield made of stainless steel
- Inner casing and rock grate made of aluzinc
- Rust- and scale-free heating rods
- Also available as mono phase heater
- Optional accessories: water collecting pan

No preset time for models with built-in control unit.

SAWOTEC SAUNA HEATER



Steam sauna experience in compact and elegant design.

Innovative technology:

- Sauna heater power rating up to 9 kW
- Evaporator power rating to 2 kW
- External control
- Cover frame and heat shield made of stainless steel
- Inner casing and rock grate made of aluzinc
- Rust- and scale-free heating rods
- Integrated no-water indicator system
- Simple and rapid montage
- Heating element for the evaporator is underneath the tank and does not come into direct contact with water
- Including soapstone tray for scented essences
- Steam outlet grille for herbs
- Optional accessories: water collecting pan

Mini

Mini combi

Mini X (corner variant)

SAWOTEC SAUNA



220–240 V
380–415 V

2.3–
3.6 W

1.3–6 m³ 8–10.5 kg



Full Finnish sauna pleasure despite small dimensions – the mini.

Innovative technology:

- Sauna heater power rating: 3.6 kW
- Available with external or integrated control element (NB model)
- Flexible attachment of the control unit (right or left)
- Stainless steel stone grate
- Rust- and scale-free heating rods
- Optional accessories: water collecting pan

No preset time for models with built-in control unit.

SAWOTEC COMBI



230 V/400 V 3.6 kW

1 kW

2–6 m³ 8–10.5 kg



The perfect heater with evaporator for the smallest sauna cabins with a reliable water level display.

Innovative technology:

- Sauna heater power rating: 3.6 kW
- External control
- Rust- and scale-free heating rods
- No-water indicator system
- Heating element for the evaporator is underneath the tank and does not come into contact with the water
- Including soapstone tray for scent essences
- Optional accessories: water collecting pan

SAWOTEC SAUNA



220–240 V
380–415 V

3–3.6 kW

2–6 m³ 8–10.5 kg



Mini X is specially intended for installation in the corners of the sauna cabin.

Innovative technology:

- Sauna heater power rating with external control element: 3.6 kW
- Sauna heater power rating with integrated control element: 3.0 kW and 3.6 kW
- Available with external or integrated control
- Rust- and scale-free heating rods
- Optional accessories: water collecting pan

No preset time for models with built-in control unit.



Thermo- and Hygrometer

TEMPERATURE AND HUMIDITY MEASURING EQUIPMENT



Thermometer Square
Item no. 223-TP



Thermometer Square
Item no. 223-TA (Aspen)



Thermometer Square
Item no. 223-TD (Red Cedar)



Hygrometer
135 x 135 x 30 mm (B x H x D)
Item no. 220-HP



Thermometer
230 x 230 x 30 mm (B x H x D)
Item no. 220-TP



Thermo-Hygrometer Square
Item no. 225-THP



Thermo-Hygrometer Square
Item no. 225-THA (Aspen)



Thermo-Hygrometer Square
Item no. 225-THD (Red Cedar)



Thermo-Hygrometer
225 x 140 mm (B x H)
Item no. 221-THP



Thermo-Hygrometer Square, divided
Item no. 224-THP



Thermo-Hygrometer Square, divided
Item no. 224-THA (Aspen)



Thermo-Hygrometer Square, divided
Item no. 224-THD (Red Cedar)



Thermo-Hygrometer Aspen
225 x 140 mm (B x H)
Item no. 221-THA



Thermo-Hygrometer Red Cedar
225 x 140 mm (B x H)
Item no. 221-THD

Thermo- and Hygrometer

TEMPERATURE AND HUMIDITY MEASURING EQUIPMENT



Thermometer
135 x 30 mm (B x D)
Item no. 230-TP



Thermo-Hygrometer
125 x 200 mm (B x H)
Item no. 241-THP



Thermometer Square
Item no. 170-TMP



Thermometer Square
Item no. 170-TMA (Aspen)



Thermometer
150 x 180 mm (B x H)
Item no. 250-TP



Hygrometer
150 x 180 mm (B x H)
Item no. 250-HP



Thermometer Soapstoane
130 mm Ø
Item no. 290-TR



Hygrometer Soapstoane
130 mm Ø
Item no. 290-HR



Thermo-Hygrometer
Basic Version
225 x 125 mm (B x H)
Item no. 271-THBP



Thermo-Hygrometer
225 x 140 mm (B x H)
Item no. 222-THP



Thermo-Hygrometer Aspen Soapstoane
125 x 160 mm (B x H)
Item no. 281-THRA



Thermo-Hygrometer Aspen Soapstoane
255 x 155 mm (B x H)
Item no. 282-THRA

Pails & spoons

FOR A RELAXING INFUSION



Sauna pail Red Cedar, 4 L
with plastic internal insert
Item no. 340-D



Sauna pail, 4 L
with plastic internal insert
Item no. 340-P



Sauna pail, 3 L
with plastic internal insert
Item no. 330-P



Profisauna pail
with stainless steel insert
Item no. 321-MP (2 L)
Item no. 341-MP (4 L)



Infusion pail, 5 L
With zinc-coated hoop,
wooden base, plastic insert
Item no. A-765-S



Sauna pail, 26 L
Item no. 391-P



Sauna pail, 17 L
Item no. 381-P



Stainless steel pail, 4 L
with wooden handle
Item no. 375-MP
Item no. 375-MD (Red Cedar)



Plastic internal tray, 4 L
Item no. 304
Plastic internal tray, 3 L
Item no. 303



Ladle 40 cm
Stainless steel with wooden
handle, 100 ml
Item no. 441-MP
Item no. 441-MD (Red Cedar)



Ladle 40 cm
Stainless steel with wooden
handle, 200 ml
Item no. 442-MP
Item no. 442-MD (Red Cedar)



Ladle 46.5 cm
Stainless steel with wooden
handle, 200 ml
Item no. 445-MB
Item no. 445-MA



Ladle 70.5 cm
Stainless steel with wooden
handle, 200 ml
Item no. 446-MA



Spoon 41 cm
Wood, 100 ml
Item no. 440-B



Spoon 52 cm
Wood, Basic Version, 100 ml
Item no. 443-B



Spoon Red Cedar 41 cm
Wood, 100 ml
Item no. 440-D

Hourglasses

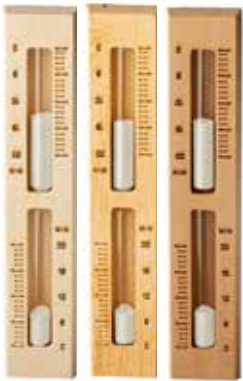
Sauna doors

Accessories

FOR PERFECT TIMING

FOR THE FEEL-GOOD AMBIANCE

FOR SAUNA DOORS



Hourglass
Item no. 553-A (Aspen)
Item no. 553-P
Item no. 553-D (Red Cedar)



Hourglass Aspen with Soapstone
15 minutes
65 x 300 mm (B x H)
Item no. 550-RA



Hourglass Basic Version
15 minutes
65 x 340 mm (B x H)
Item no. 551-EP



4-side frame sauna door frame
(Bronze, hinges left or right)
8 mm glass, multiply glued frame
Item no. 731-4SGP (790 x 1890 mm)
Item no. 730-4SGP (690 x 1890 mm)



Small, round door handle
Diameter: 65 mm
Item no. 565-P



Large, round door handle
Item no. 566-P



Door handle
Item no. 568-P



Door handle
Item no. 569-P



Hourglass
15 minutes
65 x 340 mm (B x H)
Item no. 551-P



Hourglass Red Cedar
15 minutes
65 x 340 mm (B x H)
Item no. 551-D



Hourglass Aspen
15 minutes
65 x 300 mm (B x H)
Item no. 551-A



4-side frame sauna door
(Clear hinges left or right)
8 mm glass, multiply glued frame
Item no. 731-4SCP (790 x 1890 mm)
Item no. 730-4SCP (690 x 1890 mm)



Door handle
Item no. 563-P



Round door hinge (metal)
Item no. 571

Lamps

Miscellaneous

FOR PLEASANT LIGHTING

FROM HEAD TO TOE



Sauna light cover
Also for corner installation
Item no. 915-VP



Sauna light cover
Item no. 917-A (Aspen)
Item no. 917-D (Red Cedar)



Sauna inscription label
150 x 80 mm (B x H)
Item no. 950-P



Pail-effect sauna clock
(only outside of sauna)
Ø 260 mm x 90 mm (B x D)
Item no. 530-P



Sauna light cover
150 x 305 x 10 mm (B x H x D)
Item no. 913-VP



Sauna light cover
Also for corner installation
207 x 280 mm (B x H)
Item no. 914-VP



Corrugated headrest
Item no. 636-P



Round ventilation slit
Ø 145 mm
Item no. 631-A (Aspen)
Item no. 631-P
Item no. 631-D (Red Cedar)



Square ventilation slit
215 x 170 mm (B x H)
Item no. 620-A (Aspen)
Item no. 620-P
Item no. 620-D (Red Cedar)



Sauna light IP54 40 W
(suitable for all covers
except 915-VP)
Item no. A-910



Sauna light cover
Aspen with Soapstoane
160 x 310 x 240 mm
(B x H x D)
Item no. 940-RA



Soapstoane infusion tray
Item no. R-100



Soapstoane infusion tray
bulbous
Item no. R-160

Head- and Backrests

COMFORT & ERGONOMICS

The wooden cushion is the ultimate headrest for use in the sauna. More and more sauna users are aware of the existence of the cushion and enjoy the comfort and the ergonomics.



Ergonomic headrest
Item no. 512-A (Aspen),
Item no. 512-D (Red Cedar)



Wave headrest
Item no. 515-A (Aspen)
Item no. 515-D (Red Cedar)



Corrugated headrest
370 x 270 mm (B x H)
Item no. 511-P



Headrest
370 x 275 mm (B x H)
Item no. 510-P



Backrest
Item no. 516-A (Espe)
Item no. 516-P
Item no. 516-D (Red Cedar)

Sauna stones

FOR THE PERFECT INFUSION



Round Finnish sauna stones
15 kg, 5 - 10 cm
Item no. R-991



Soapstone cuboids, 32 pcs.
2.5 kg, 2.8 x 2.9 x 2.7 cm
Item no. R-992



Finnish sauna stones
20 kg, 10 - 15 cm
Item no. R-993



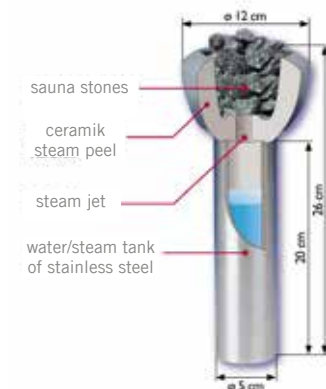
Finnish sauna stones
20 kg, 5 - 10 cm
Item no. R-990



Premium sauna stones from Austria
granulation 32/63 mm
Item no. HOT-ST-BOX

Sauna breeze

THE AIR HUMIDIFIER FOR THE SAUNA



Sauna breeze

Greater air humidity for an even more pleasant sauna climate, Item no. A-800-C

Sauna peeling salts

Sauna scents

FOR COOL SKIN

FRAGRANT SCENTED ESSENCES



Use: In the sauna, rub the pure salt mixture into moist skin.

**Blood orange**

A fruity and fresh aroma that enhances concentration and activates and balances.
Item no. A-100-BO (100 ml)
Item no. A-101-BO (250 ml)
Item no. A-102-BO (1 l)
Item no. A-103-BO (10 l)

**Citrus lemon**

A zesty, refreshing, fresh fragrance that is encouraging and inspiring and enhances creativity.
Item no. A-100-CL (100 ml)
Item no. A-101-CL (250 ml)
Item no. A-102-CL (1 l)
Item no. A-103-CL (10 l)

**Wild service tree berries**

A fruity and fresh aroma, cooling, harmonising.
Item no. A-100-EB (100 ml)
Item no. A-102-EB (1 l)

**Ice mint**

Creates a cool and stimulating atmosphere and builds up well-being while purifying the mind and body.
Item no. A-100-EM (100 ml)
Item no. A-101-EM (250 ml)
Item no. A-102-EM (1 l)
Item no. A-103-EM (10 l)

**Blood orange**

This stimulates perspiration
Item no. A-200-BO (200 g)
Item no. A-201-BO (1 kg)
Item no. A-202-BO (10 kg)

**Eucalyptus menthol**

This stimulates perspiration and cools the skin
Item no. A-200-EM (200 g)
Item no. A-201-EM (1 kg)
Item no. A-202-EM (10 kg)

**Spice mint**

Pervading mint with a slight hint of eucalyptus rounded off with spicy clove and cinnamon, harmonising, stimulating.
Item no. A-100-GM (100 ml)
Item no. A-102-GM (1 l)

**Elderberry plum**

A fresh and fruity aroma. Elderberry ranks among the traditional remedies that strengthen the body's defences.
Item no. A-100-HZ (100 ml)
Item no. A-101-HZ (250 ml)
Item no. A-102-HZ (1 l)
Item no. A-103-HZ (10 l)

**Honey**

Refreshing, activates, tasty aroma
Item no. A-100-HO (100 ml)
Item no. A-102-HO (1 l)

**Herbal mix**

A fresh, strong and pure aroma, providing an atmosphere of depth and determination while energizing and refreshing.
Item no. A-100-KM (100 ml)
Item no. A-101-KM (250 ml)
Item no. A-102-KM (1 l)
Item no. A-103-KM (10 l)

**Honey**

This stimulates perspiration
Item no. A-200-HO (200 g)
Item no. A-201-HO (1 kg)
Item no. A-202-HO (10 kg)

**Lavender mint menthol**

This stimulates perspiration and cools the skin
Item no. A-200-LM (200 g)
Item no. A-201-LM (1 kg)
Item no. A-202-LM (10 kg)

**Mountain pine**

Pine forest fragrance that is refreshing, energizing, invigorating and deepens breathing.
Item no. A-100-LK (100 ml)
Item no. A-101-LK (250 ml)
Item no. A-102-LK (1 l)
Item no. A-103-LK (10 l)

**Lavender**

A fragrance that heightens the senses, enhances affections, friendship and harmony, is balancing while providing calmness and relaxation.
Item no. A-100-LA (100 ml)
Item no. A-101-LA (250 ml)
Item no. A-102-LA (1 l)
Item no. A-103-LA (10 l)

**Lime**

A fruity and fresh aroma, cooling, energising.
Item no. A-100-LM (100 ml)
Item no. A-102-LM (1 l)

**Melissa honey**

A clear and fresh but mild natural aroma that relaxes, balances and enhances well-being.
Item no. A-100-MH (100 ml)
Item no. A-101-MH (250 ml)
Item no. A-102-MH (1 l)
Item no. A-103-MH (10 l)

Sauna scents

FRAGRANT SCENTED ESSENCES



Mint-Lemon

A fruity and fresh aroma, cooling, harmonising.

Item no. A-100-MZ (100 ml)
Item no. A-102-MZ (1 l)



Nordic birch

Stabilising, energising, harmonising

Item no. A-100-NB (100 ml)
Item no. A-102-NB (1 l)



Royal euca-menthol

Consists of eucalyptus, mint, menthol, camphor and sage fragrances. A balancing and calming fragrance with a cooling effect that enhances well-being.

Item no. A-100-RE (100 ml)
Item no. A-101-RE (250 ml)
Item no. A-102-RE (1 l)
Item no. A-103-RE (10 l)



Sauna gold

A spicy aroma with a calming and balancing effect.

Item no. A-100-SG (100 ml)
Item no. A-101-SG (250 ml)
Item no. A-102-SG (1 l)
Item no. A-103-SG (10 l)



Menthol crystals

cooling effects, energising natural menthol

Item no. A-110-M (50 g)



Menthol crystals

cooling effects, energising natural menthol

Item no. A-111-M (200 g)

Use: Only a few crystals on the hot stones without water.



Blackcurrant

A fresh and fruity aroma that stimulates, creates clarity of mind and lifts the spirits.

Item no. A-100-SJ (100 ml)
Item no. A-101-SJ (250 ml)
Item no. A-102-SJ (1 l)
Item no. A-103-SJ (10 l)



Tropical night

The sweet fragrance of a tropical night.

Item no. A-100-TN (100 ml)
Item no. A-101-TN (250 ml)
Item no. A-102-TN (1 l)
Item no. A-103-TN (10 l)



Wild berries

An aroma cocktail made of forest berries, which is relaxing and inspires dreams.

Item no. A-100-WB (100 ml)
Item no. A-101-WB (250 ml)
Item no. A-102-WB (1 l)
Item no. A-103-WB (10 l)



Watermelon

A fruity and fresh aroma.

Item no. A-100-WM (100 ml)
Item no. A-102-WM (1 l)



Ceder euka orange

Fruity, fresh and rounded fragrance, harmonising, with cleansing, stimulating, cooling effects.

Item no. A-100-ZE (100 ml)
Item no. A-102-ZE (1 l)



Cinnamon Peppermint

exudes a cool atmosphere, enhances well-being and is slightly energising.

Item no. A-100-CP (100 ml)
Item no. A-102-CP (1 l)



Lemongrass

A strong, fresh, stimulating, citrus scent that is inspiring, dissolves fatigue and enhances concentration.

Item no. A-100-LG (100 ml)
Item no. A-101-LG (250 ml)
Item no. A-102-LG (1 l)
Item no. A-103-LG (1 l)



Cypress Rosemary

Pine forest fragrance, refreshing, harmonising, providing calmness and relaxation.

Item no. A-100-ZR (100 ml)
Item no. A-102-ZR (1 l)

Sauna World Cup scents

SENTIOTEC IS PARTNER OF SAUNA WORLD CUP



Official Sauna World Cup scents

Atlantis: A journey to the lost world with World Champion Dirk van Offel.
Detailed description of the fragrances on page 35
Item no. A-WC-2013 (4 x 100 ml)



Dirk van Offel: Sauna World Champion 2013

Sauna World Cup 2014

SENTIOTEC IS OFFICIAL PARTNER OF SAUNA WORLD CUP

Save the date: 24. - 26. Oktober 2014.

In 2014 the Sauna World Cup, formerly the Sauna World Championship, will be taking place for the sixth time. This year as well, more than 50 participants will come from all over the world to celebrate their experienced infusions at the Alpine Hot Springs in Bad Gastein (Austria).

Where the best will face off against the best.

This year Friday will be dominated by the spectacular team infusions, and starting on Saturday morning the stars of the scene will put their latest stagings on display in the individual competition. The audience will again be responsible to a large extent for deciding who qualifies for the finale of the top 15 on Sunday. Who can stand up to the competition and become Sauna World Champion 2014?

Side events such as Russian banya shows, show infusions not part of the competition, the popular power fanning, fanning & waggling courses, and for the first time “women only special infusions” will round out the programme.

Atlantis.

In 2013 Dirk van Offel took the audience on a journey into the lost world. An experience for all the senses. For the eye, the projection of a water surface on the ceiling of the sauna, for the ear, pleasing music, and for the nose, very pleasant staging. That was convincing. World Champion again!

Official Sauna World Cup scents.

Atlantis part 1: Sea breeze. The first round of the Atlantis infusion of the World Champion starts on the earth. We smell a smoky, earthy scent. Then we are immersed in water and it is cold, with fresh menthol, extenuated with citrus oils.

Atlantis part 2: The seabed. A fragrance of the finest sea flowers to make you dream, reminiscent of enticing rose gardens in orange groves.

Atlantis part 3: Flowering grasses: The way back to reality ends on a flowery meadow. The wonderful fragrance of flowers and grass pervades us.

Sauna guest aroma: Woodruff-pistachio. The fragrance of woodruff ranges from sweet, herbal-warm, aromatic to hay-like, reminiscent of freshly mown grass in the summer. The sweet, almondy, yet strong, spicy aromas of the finest pistachios combined to create an extravagant, extremely fragrant composition that totally inspired sauna guests at the 2013 Sauna World Championship. For the aroma set, see page 33.



Christian Lohregel: 2. place Sauna World Cup 2013



Fabian van Dijk: 3. place Sauna World Cup 2013



WORLD CHAMPIONSHIP SAUNA TECHNOLOGY. YESTERDAY. TODAY. TOMORROW.



„FUNCTIONALITY
DOES NOT NEED A BIG
STAGE TO IMPRESS.“

hotline sauna

Sauna controls	38
Sauna heaters	40
Sauna accessories	41

K1-NEXT

K2-NEXT

K3-NEXT

QUALITY AT AN EXCELLENT PRICE



DIGITAL DISPLAY



WITH HUMIDITY MODULE



Top quality at an excellent price. That is the beginning of pure sauna enjoyment.

Innovative technology:

- One-piece housing with integrated control
- Temperature progressively adjustable from 40 to 125 °C
- Temperature and safety sensor for the heater
- Shutdown in the event of sensor breakage or short circuit
- Heating time limitation 6 hrs
- Visual error display
- Light connection

CAUTION: The K1 control was developed specially for private sauna cabins and is therefore not suitable for public use.



Unbeatably cost-effective despite full functionality with timer and digital display.

Innovative technology (in addition to K1-NEXT):

- Digital display: input of pre-set time (in 15 minute steps)

CAUTION: The K2 control was developed specially for private sauna cabins and is therefore not suitable for public use.



This control combines sauna and humidity operation with high quality and low price.

Innovative technology (in addition to K2-NEXT):

- Climate operation, temperature selection 40 to 65 °C
- Evaporator power rating: 3 kW
- No-water indicator
- Audible signal
- Display of operating mode for temperature and humidity, as well as for remotestart in 15 minute steps

CAUTION: The K3 control was developed specially for private sauna cabins and is therefore not suitable for public use.

WAVE1

WAVE1

WAVE1

MODULAR SAUNA CONTROL



9 kW+



6 h, 12 h

WITH HUMIDITY MODULE



3 kW



WITH TIMER MODULE



Compact, cost-effective, innovative, that is the WAVE1.

Innovative technology:

- Operator-friendly design
- Temperature at a glance: by colour comparison of the target and actual temperature
- Illumination of all operating elements
- Progressive temperature adjustment from 50 to 110 °C
- Temperature control using semi-conductor sensors
- Rapid installation and simple connection (screwless housing)
- Separate heating and lighting circuit (EN 60335-2-53 & EN 60335-1)

CAUTION: The WAVE1 control was developed specially for private sauna cabins and is therefore not suitable for public use.



Humidity extension with high end technology at an affordable price.

Innovative technology:

- Progressive adjustment of humidity from 30 to 85 %
- Target and actual value of humidity with colour display
- Illumination of all operating elements
- Fan connection, automatic post-drying (can be switched off)
- Capacitive humidity sensor for exact humidity measurement
- Screwless casing
- No-water indicator

CAUTION: The WAVE1 control was developed specially for private sauna cabins and is therefore not suitable for public use.



Switch-on timer with a clear display which is ultra-simple to operate.

Innovative technology:

- Time pre-setting up to 12 hrs, in 15-minute steps
- The time until switch-on is displayed with LED lamps
- Illumination of all operating elements
- Screwless housing

CAUTION: The WAVE1 control was developed specially for private sauna cabins and is therefore not suitable for public use.

Nordex NEXT

SAWOTEC SAUNA HEATER



Despite its small shape, the Nordex NEXT sauna heater offers a large stone container and is easy to install.

Innovative technology:

- Sauna heater power rating up to 9 kW
- Available with integrated (NB model) or external control
- Control can be integrated flexibly
- Stainless steel external shell, internal shell aluzinc
- Rust- and scale-free heating rods
- Simple and rapid installation
- Optional accessories: water collecting pan

No preset time for models with built-in control unit.

Nordex NEXT combi

COMBI HEATER



With the Nordex NEXT combi heater it is up to you to decide whether you want to enjoy a Finnish sauna or a steam sauna.

Innovative technology:

- Sauna heater power rating up to 9 kW
- Evaporator power rating: 2 kW
- Stainless steel external shell, internal shell aluzinc
- Integrated no-water indicator system
- Rust- and scale-free heating rods
- Simple and rapid installation
- Heating element for the evaporator is underneath the tank and does not come into direct contact with water
- Optional accessories: water collecting pan

Sauna accessories Basic

BEST PRICE

€



Sauna pail, 4 L
Plastic internal insert
Item no. 335-EP



Wooden spoon
Basic Version
Item no. 430-E



Wooden hourglass
Basic Version
Item no. 552-EP



Thermo-Hygrometer
Basic Version
Item no. 281-THEP



Sauna scented oil set, 5 pcs
With the scents mint, orange,
eucalyptus, spruce needle and
melissa
Item no. A-508-B



Bathing safety instructions (A4)
Item no. German: A-920-D
Item no. English: A-920-E
Item no. French: A-920-F
Item no. Italian: A-920-I
Item no. Dutch: A-920-NL



Sauna accessory box
11 pcs.: consisting of: sauna pail (plastic internal insert),
wooden spoon, hourglass, thermal hygrometer, sauna
scents 5 pcs. & bathing safety instructions
Item no. German: A-453-B-D
Item no. English: A-453-B-E
Item no. French: A-453-B-F
Item no. Italian: A-453-B-I
Item no. Dutch: A-453-B-NL



Set pail & ladle
Stainless steel pail, 4 L wooden handle
Stainless steel ladle wooden handle
Item no. 375-MD



WORLD CHAMPIONSHIP SAUNA TECHNOLOGY. YESTERDAY. TODAY. TOMORROW.



„WELLNESS IS WHEN THE
OUTER FIRE FANS THE
FLAME IN THE SOUL.“

sentiotec infra

Infrared controls	44
Infrared radiators	46
Infrared heating plates	48
Backrest	49
Decorative panel	49

wave.com4 infra

switchbox

INFRARED CONTROLS



3 kW+

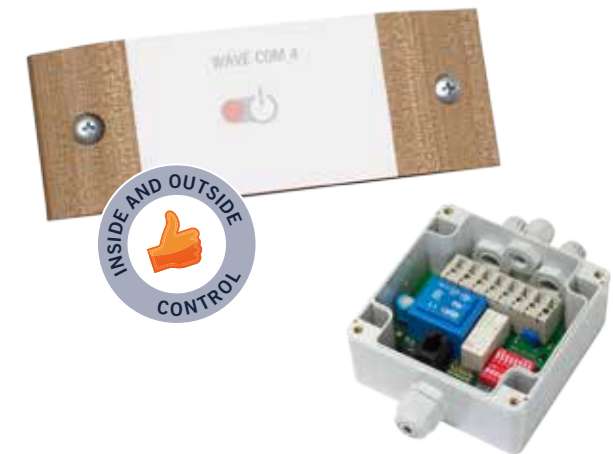
INTELLIGENT SWITCHING DEVICE



wave.com4 infra



IR power element



wave.com4 infra – the new generation of infrared controls!

Innovative technology:

- Suitable for infrared heating systems with IR radiators, IR films or IR plate technology
- Power stage regulation (also for full spectrum radiators such as Vitae)
- Two heating circuits which can be regulated separately, each with two 1500 W outputs (max. 3000 W)
- Inclusive bench temperature sensor
- wave.com4 design operating element (must be ordered separately)
- Digital display of heating time, intensity levels or temperature

- Pre-defined user programs (relaxation, heat-up, short and long endurance)
- Power elements cascadable up to 12 kW, possibility of connecting several radiators
- Several operating elements can be connected to a power element
- Heating time limitation extendable (standard 6 hrs, extendable to 12 or 24 hrs)
- Switchable additional exit

CAUTION: operating element & plug set (incl. network connection cable) are necessary for use of the wave.com4 infra and must be ordered separately.

Intelligent switching device for wellness facilities.

Innovative technology:

- Can be used as a button, switch & timer with external release and status display using colour LED
- Direct operation of inherently safe heating devices possible, e.g. infrared radiator, etc.
- Remote start & remote stop
- Automatic infusion system, automatic fan system connectable, etc.
- A multitude of individual settings options using the dip switch
- Max. switching load 3600 Watt, AC1

IS1 & IS2

IHS1 & IHF1

GREATEST FLEXIBILITY



IS1 & IS2 Professional infrared – one-piece infrared basic controls.

IS1 innovative technology:

- Professional, simple, infrared control at a low price
- 16 A, 230 V network connection cable
- Single circuit infrared control with temperature regulation
- One heat output max. 3600 W
- Optional internal temperature regulation for heat radiators or heating foils
- Foil temperature monitoring
- Switch-on/switch-off of cabin lighting
- Optional: safety temperature limiter

IS2 innovative technology (additional to IS1):

- Dual circuit infrared control with temperature regulation
- Temperature can be set separately for each heating circuit
- Both heating circuits can be loaded up to 3600 W (total of both heating circuits may not exceed 3600 W)
- Additional switching output 100 W for fan, for example

The infrared control with the greatest flexibility and high levels of convenience.

Innovative technology:

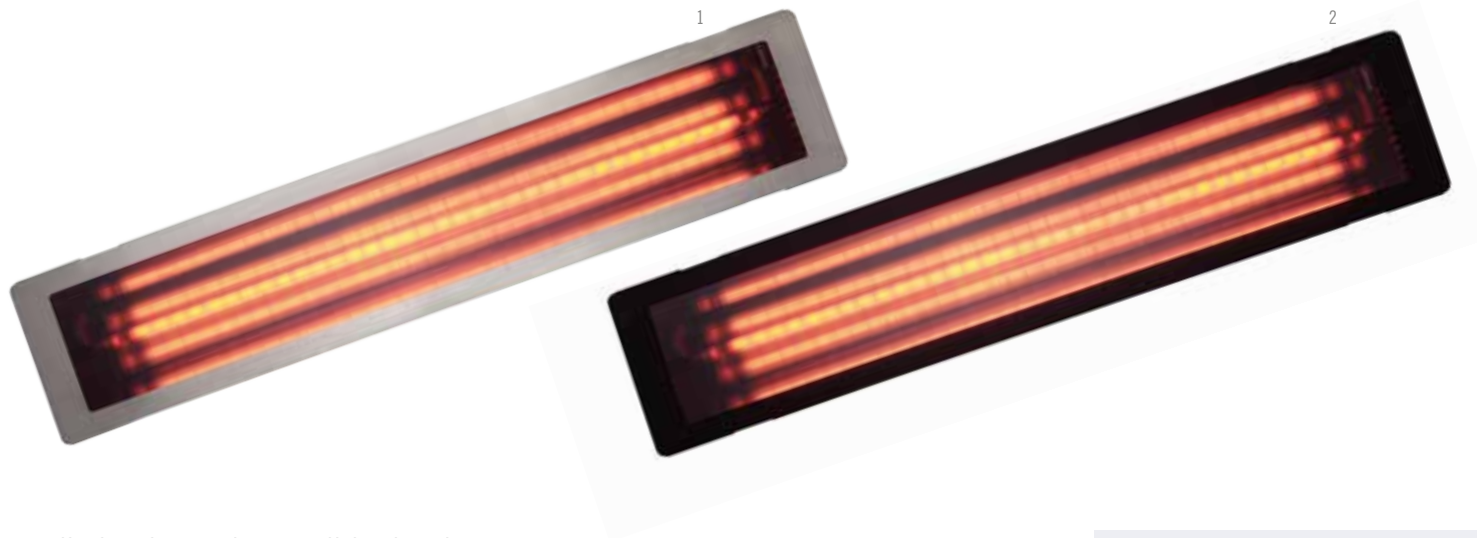
- IHS1: Suitable for infrared-C-radiator (with room sensor, not suitable for Vitae radiator)
- IHF1: Suitable for panel heating systems (with room sensor and film sensor)
- Aligned switching of the heating circuits
- Digital display of heating time and temperature
- Temperature progressively adjustable from 30 to 70 °C (IHF1 to 50 °C)
- Heating time limitation 99 min (extendable to 6, 12, 18 and 24 hrs); desire for extension must be specified on ordering.

Vitae infrared radiator – Schott Nextrema®

MAXIMUM OUTPUT IMMEDIATELY



350–1300 W

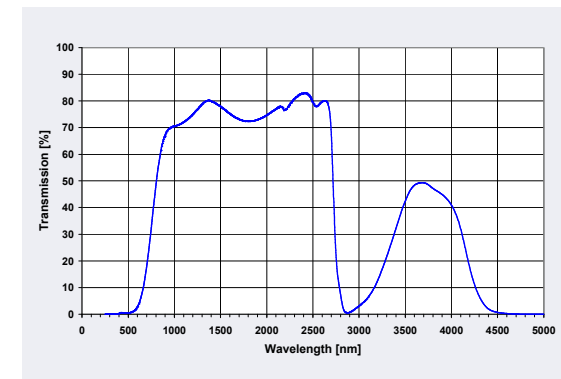


The effective use of heat radiation is made possible thanks to the vitae infrared radiator – Schott Nextrema®.

Innovative technology:

- No pre-heating, maximum output is attained immediately
 - Original Schott Nextrema® glass
 - Inherently safe due to overtemperature protection
 - Heat-resistant cover due to Schott Nextrema® glass ceramics
 - Optimum use with infrared control wave.com4 infra or IS1/IS2
 - Very good, uniform radiation distribution thanks to integrated reflector
- Optional: decorative panel in black or stainless steel (see Fig.) or wooden grille up to 500 W
 - Offers the degree of protection IPX4 (suitable for saunas) in the installed state (according to manufacturer's instructions) in combination with the decorative panel
 - Available in 350, 500, 750 and 1300 W

Panels and wooden grilles must be ordered separately.



Radiation permeability of dark glass

Figure 1: brushed stainless steel decorative panel, Figure 2: black lacquered stainless steel decorative panel

Schott Nextrema® white

Microwave filter guarantees gentle infrared radiation!

INFRARED RADIATOR



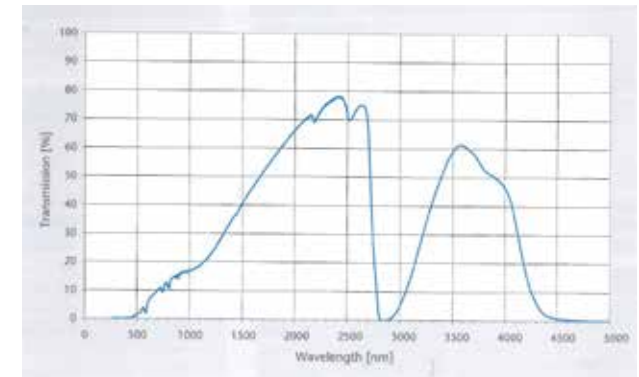
350–1300 W



The white filter glass, which is made from triple-fired glass ceramic, decreases the amount of radiation which would otherwise interact with water molecules in the skin to cause undesirable thermal stressing in the uppermost layer of the skin.

Innovative technology:

- This full-spectrum infrared radiator with white glass filters out the majority of infrared A radiation
- No pre-heating, maximum output is attained immediately
- Original Schott Nextrema® glass
- Inherently safe thanks to overtemperature protection
- Heat-resistant cover due to Schott Nextrema® glass ceramics
- Optimum use with the infrared control wave.com4 infra or IS1/IS2
- Very good, uniform distribution of radiation thanks to integrated reflector
- Optional: decorative panel in dark or stainless steel (see Fig.) or wooden grille up to 500 W
- Offers the degree of protection IPX4 (suitable for saunas) in the installed state (according to manufacturer's instructions) in combination with the decorative panel
- Available in 350, 500, 750 and 1300 W



Radiation permeability of white glass.

Covers and wooden grilles must be ordered separately.

Figure 1: brushed stainless steel decorative panel, Figure 2: black lacquered stainless steel decorative panel

Infrared heating plates

ECO full spectrum radiator

HEATING PLATES FOR YOUR RELAXING

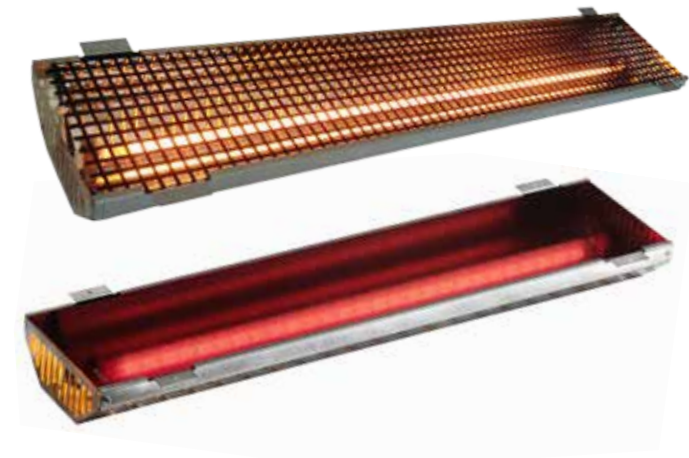
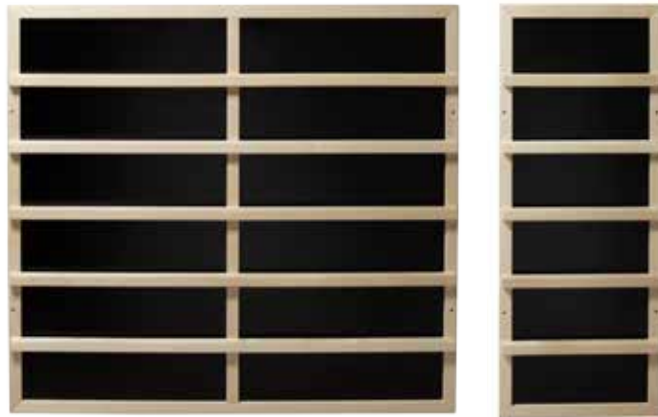


100–510 W

MAXIMUM OUTPUT IMMEDIATELY



350–750 W



Infrared heating plates ensure an all-round, pleasant, relaxing feeling of warmth.

Innovative technology:

- Available from 100 W to 510 W
- Panel heating for infrared and sauna cabins
- Radiates in long-wave infrared range
- Can be combined with full spectrum radiators
- Very simple to install
- Suitable for all **sentiotec** infrared controls
- Heating plates available in two versions (with or without wooden grille)
- Energy-efficient forwards radiation thanks to insulation on the reverse
- Does not need to be ventilated
- Optional: plate module can be used for heat radiation of calf area



ECO full spectrum radiator – effective in price and performance.

Innovative technology:

- No pre-heating, maximum output is attained immediately
- Inherently safe due to overtemperature protection
- Optimum use with the infrared control wave.com4 infra or IS1/IS2
- Very good, uniform radiation distribution thanks to integrated reflector
- The glass version, in combination with the decorative panel, features degree of protection IPX4 (suitable for saunas), and the lattice version offers degree of protection IPX2 (suitable for infrared cabins), each in the installed state (according to the manufacturer's instructions)
- Optional: decorative panel in black or stainless steel (see Fig.) or wooden grille to 500 W



Backrest

Decorative panel

INFRARED PUR

INFRARED PUR



Backrest
Item no. RL-IR-E



Backrest
Item no. 514-A



Backrest
Item no. 514-D (Red Cedar)



Front panel for IR-radiator
Brushed stainless steel
Item no. VIT-BL-S (350 W)
Item no. VIT-BL-L (500 W)



Front panel for IR-radiator
Stainless steel painted black
Item no. VIT-BB-S (350 W)
Item no. VIT-BB-L (500 W)



Front panel for IR-radiator
Wood
Item no. HL-IR-S (350 W)
Item no. HL-IR-L (500 W)



Grid for Eco fullspectrum
Touch protection
Item no. ECO-GIT-350 (350 W)
Item no. ECO-GIT-500 (500 W)



WORLD CHAMPIONSHIP SAUNA TECHNOLOGY. YESTERDAY. TODAY. TOMORROW.



„RELAXATION IS
WHEN TIME SEEMS
TO STAND STILL.“

sentiotec steam

Steam generators	52
Aromatic oils	53

Steam generators

NEWEST STEAM GENERATORS

3–15 kW 3–40 m³

Steam generator operating elements



Item no. STP-Inface

The newest steam generators – extremely powerful and reliable steam units with connection for dimmer, ventilation and aroma pump.

Innovative technology:

- Evaporator power rating to 15 kW
- Steam generators with digital operating elements
- Stainless steel internal and external shell
- More steam at the push of a button: with the steam button mounted in the steam cabin, a steam jet can be triggered and thus more steam released (accessories).
- Quick cleaning: using Auto-Drain, automatic water flushing takes place after operation of the steam generator and limescale and particles of dirt are flushed out.
- Comprehensive accessories available: aroma pump, push button for steam, etc.



Item no. STP-Inface-T

CAUTION: In order to guarantee trouble-free operation, water purification and water softening is vital.

Steam bath aromatic oils

FRAGRANT SCENTED ESSENCES



Blood orange
Item no. A-120-BO (5 l)



Lemon
Item no. A-120-CL (5 l)



Eucamint
Item no. A-120-EM (5 l)



Eucalyptus
Item no. A-120-EU (5 l)



Pine needles
Item no. A-120-FN (5 l)



Lavender lemon balm
Item no. A-120-LM (5 l)



Thyme rosemary
Item no. A-120-TR (5 l)



Steam bath aromatic oils enhance the sauna effect and are invigorating and refreshing



WORLD CHAMPIONSHIP SAUNA TECHNOLOGY. YESTERDAY. TODAY. TOMORROW.



„EACH EXPERIENCE
IS ONLY AS PERFECT AS
THE QUALITY IT OFFERS.“

sentiotec emotio

Colour light & music 56

sound&light

speaker

INNOVATION FOR ALMOST ALL SENSES

THE SOUND-SYSTEM



Suitable for sauna operation up to 130°C



Pure relaxation thanks to cutting-edge technology.

Innovative technology:

- Closed housing with LED colour light and integrated stereo speakers
- Operating element in wave design (patented – installation inside and/or outside the sauna)
- Can be used for saunas, combo saunas, infrared cabins, and private and commercial installations. sound&light suitable for steam baths (but not the operating unit).
- Uniform and gentle lighting thanks to LED technology
- RGB colour mixer (entire colour spectrum possible)
- Gentle colour transition for perfect relaxation (programmable)

- MP3 files are played back from the stick – plug&play is the creed of this innovative development, shuffle mode will surprise you time and again
- AUX connection for the music playback of external sound sources
- Up to 4 colour lamps cascadable
- Dust & humidity protection; robust aluminium housing

CAUTION: USB dock incl. USB stick (with licensed wellness music) can be ordered separately. USB dock is suitable only for outside of sauna.

Music experience in a premium and compact design.

Innovative technology:

- Stereo active loudspeaker
- Volume adjustment via capacitive touch slider
- Ideal for external audio source (e.g. iPOD, MP3 player, radio, etc.)
- Speaker accessories:
3.5 mm dock (in dark wood and black)
3.5 mm AUX input

Exciter

Loudspeakers

wave.com4 sound

STRUCTURE-BORNE SOUND TRANSDUCER



LOUDSPEAKER



BLUETOOTH MODULE



“Invisible” music experience.

Innovative technology:

- 2 pcs. 25 W electromagnetic exciters / structure-borne sound transducers
- Vibrations are transferred to the sauna wall/ceiling
- “Invisible” loudspeaker – no negative influence on the design
- Easy installation on the rear wall of the sauna or sauna ceiling with wood screws
- Temperature range: -25 °C to 70 °C
- Acoustics strongly dependent on the material, dimensions, and shape of the surface to be excited

Innovative technology:

- 2 pcs. 20 W loudspeakers for ceiling mounting
- Cut-out dimension: Ø 110 mm
- Suitable for the sauna interior
- Temperature range: -40°C to 110°C
- White-painted metal cover
- Easy installation with spring clips

Innovative technology:

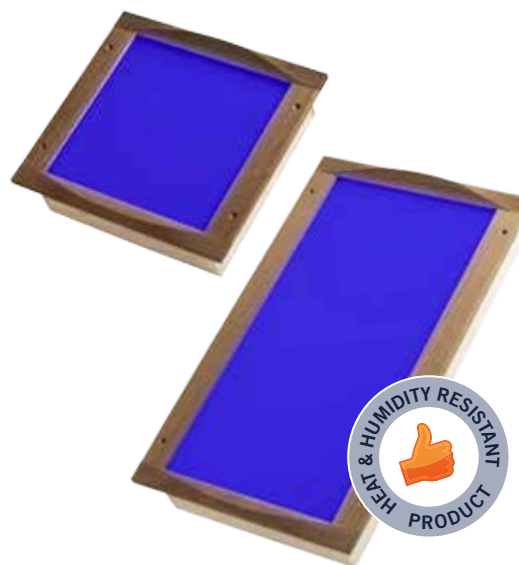
- Plays music of bluetooth-capable devices (e.g. mobile phone, laptop, tablet)
- With integrated amplifier
- Installation inside and/or outside the sauna

LED colour lamp

COLOUR LIGHT SYSTEM

Colour light

LED STRIPS



Probably the best colour light system in the world.

Innovative technology:

- Standard setting of the colours red, yellow, green, turquoise, blue, pink and true white
- Any other colour of your choice can be set
- Colour intensity, change interval and fading time can be set
- Pure white generation due to separate white LEDs
- Gentle colour transition settable and perfect illumination due to large number of LEDs (360 or 720 LEDs)
- Installation of several colour lamps (small max. 4 pcs., large max. 8 pcs.) and central control possible via an operating element
- Simple operation possible even without sauna basic element

- Operating element in wave design (patented – installation inside and/or outside the sauna)
- LED colour lamps can also be used in humidity operation
- Temperature-resistant to 120 °C
- Colour lamp also available in double length

Accessory box for board must be ordered separately (except for small colour lamp in combination with wave.com4 colour operating element).

LED strips for individual and gentle lighting of sauna and infrared cabin.

Innovative technology:

- Rear bench lighting
- Indirect lighting
- 12 RGB LEDs per strip
- Radio remote control
- Basic set: radio remote operation and 2 LED strips à 25 cm
- Basic set extendable up to 10 strips
- Heat-resistant to 105 °C
- Simple and flexible installation
- Cable and plug are available separately
- Optional 150 Watt transformer for up to 40 LED strips

Warranty clauses

sentiotec gmbH is convinced of the quality of its products and we want you to benefit from this in future.

All of control devices for domestic use enjoy a five-year warranty period. The warranty period is two years for commercial products. The manufacturer's warranty is two years for hotline control devices and all sauna heaters.

Pre-requisites for this warranty are that:

- the control devices have been installed by an authorised specialist company;
- the devices are operated in accordance with the **sentiotec** operating instructions;
- the warranty claim is received by **sentiotec** within the warranty period.

The following are excluded from the warranty:

- defects or damage arising as a result of use otherwise than as intended;
- all consumable materials and objects, such as heating elements, etc.

The warranty period begins after invoicing by the cabin manufacturer. The pre-requisite for this is submission of the original invoice. If no original is available, the month of manufacture stated on the product rating plate serves as a basis for the commencement of the warranty period. The warranty period is neither extended nor renewed by work performed under warranty.

The five-year warranty period is a supplementary article to the General Terms and Conditions of **sentiotec GmbH**.

Clarification of icons



Describes the max. heating power rating of the connected sauna heaters



Describes the max. evaporator power rating



Describes the power rating of the connected infrared heating elements



The control can be extended with additional modules (e.g. humidity module)



Cost-effective product



Heating time limitation – the control switches off automatically after this number of hours



Control with ventilator connection



Control with music function



The control is suitable for colour light operation



The control is available in different housing variants



The control offers a timer function which enables the pre-set time to be programmed, for example



Control with remote activation



Specifies the operating voltage for sauna heaters



Specifies the stone capacity of the heater



Specifies the size of the sauna cabin for which the control or heater is designed



The control is integrated into the sauna heater



The control / sauna heater is TÜV-tested



The control / sauna heater is VDE-tested



Freestanding heater



Wall-mounted heater

For **orders** please contact our **in-house sales team**:

Fax.: +43 (0) 7672 27720-801 or e-mail: info@sentiotec.com

Our **competence center** will be happy to help with **technical issues**:

Tel.: +43 (0) 7672 27720-567 or e-mail: support@sentiotec.com.

sentiotec
WORLD OF WELLNESS



WORLD OF
WELLNESS



sentiotec GmbH
world of wellness
Oberregauer Straße 48
4844 Regau, Austria

T +43 (0) 7672/277 20-800
F +43 (0) 7672/277 20-801
E info@sentiotec.com
www.sentiotec.com



abatec
electronic solutions
sentiotec
world of wellness
inmotiotec
local position measurement
wallatec
modern gastronomy
mecmotec
mechanical solutions