

sauna heaters & climate devices



saunum

Artissan Wellness

sauna heaters & climate devices

Saunum stands strong on patents and represents a unique generation of sauna technology that improves your sauna climate and ensures a deeply relaxing full-body sauna experience. All Saunum heaters and climate devices are a 5-in-1 solution, helping to turn your sauna into a home spa.

innovative technology

Patented solutions and modern features.

high quality

Tested materials that withstand harsh conditions.

customizable

Colour, design and installation options.

balanced sauna climate

Saunum's unique sauna technology with patented air-blending system.

easy to control

Smart and easy sauna control. WiFi and remote control.

made in estonia

our story

uniquely authentic

The story of SAUNUM is based on nostalgia – the gentle heat of a 100-year-old smoke sauna. Inspired by such a vivid memory and feeling, I wanted to create a similar sauna at my home in the city. Equipped with my knowledge as a thermal engineer, I set out to redesign and rediscover the classical sauna.

I want everybody to enjoy the sauna experience and receive pleasure from all aspects a perfect sauna can offer.



innovation

patented air-blending system

Saunum's patented air-blending system traps scorching steam that rises near the ceiling of the sauna and mixes it with cooler, more oxygen-rich air near the floor, equalizing the heat and steam throughout the sauna. This ensures a more even temperature of the steam, and the oxygen enriched steam makes it easier to breathe. More water may be ladled onto the rocks of the heater to produce richer, more luxurious steam, resulting in more intense sweating.



Home spa sauna heater

saunum experience

Saunum Experience is a unique heater with a sauna climate device designed to enable an improved sauna experience in apartments and private houses. The large stone volume of Saunum Experience and the patented air mixing system ensure exceptional steam that is soft and long, and evenly distributed throughout the steam room. The salt balls added to the device enrich the air with Himalayan salt ions, which have a healing effect on the respiratory tract and skin. Saunum Experience offers at least five sauna solutions, creating a relaxing spa in your sauna.

With its compact dimensions and classically timeless design, Saunum Experience fits into any sauna. Choose either a minimalist closed stone basket or an open stone basket, in a Nordic black or elegant anthracite grey. With the Leil control unit, it is very easy to control the heater and the sauna climate device – you can heat the sauna and adjust the climate with just a few taps directly from the touch screen or from your smart device.

Saunum Experience offers an innovative steam experience that is suitable for the whole family. The softer steam mixed with softer and oxygen-rich air makes it easier to breathe. The five-in-one home spa solution allows you to turn a classic Nordic sauna into a sauna enriched with salt ions, a humid-steam rich sauna, a mild relaxation sauna, and an aroma sauna.



Five-In-One Home Spa



Traditional Steam



Milder Longer-Lasting Steam



Improved Breathing Comfort



No Cold Feet



Suitable for the Whole Family

Included

Heater, climate device, salt balls 7 pcs

Stone basket

Open, closed

Colour selection

Black, anthracite grey

Climate device

3 speed levels, vent adjustment

Height of the device

Adjustable 1800–2400 mm

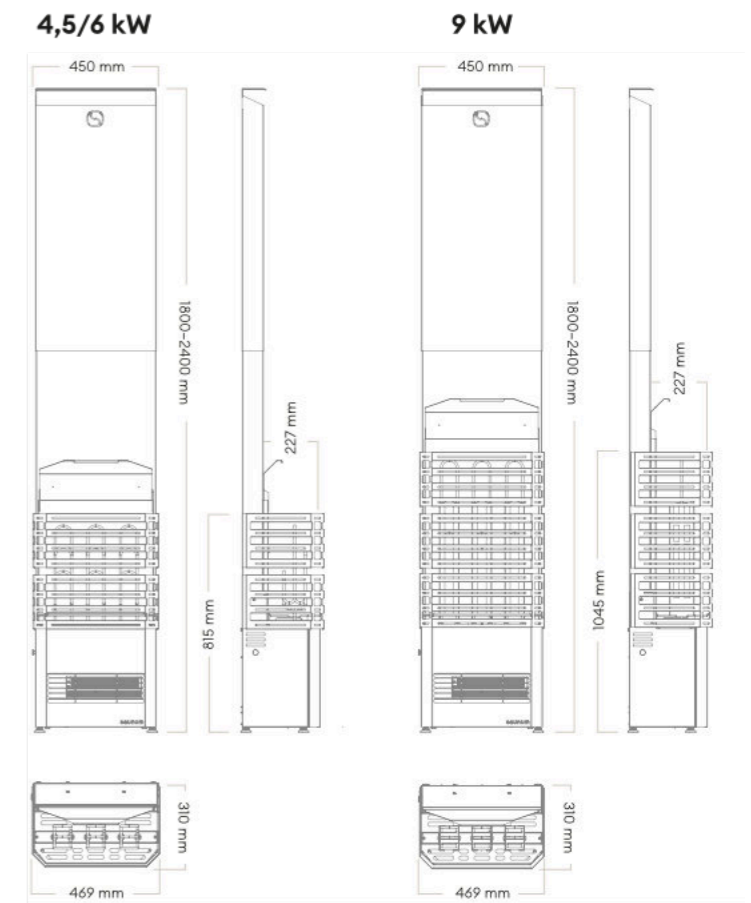
Depth and width of the device

Open: 310 mm x 469 mm

Closed: 315 mm x 469 mm

Weight

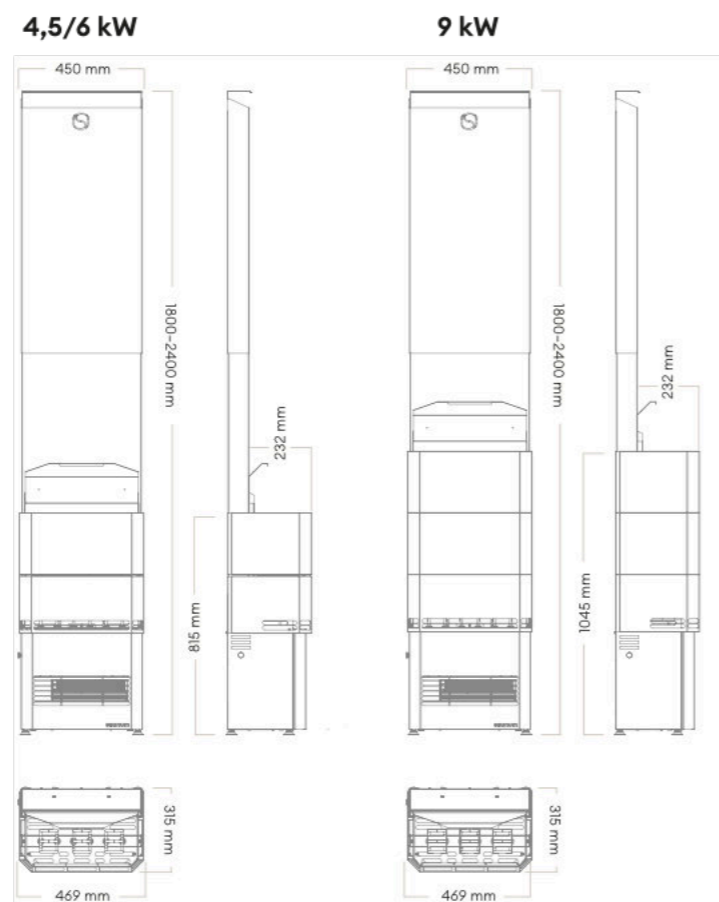
40 kg



saunum experience

Open stone basket

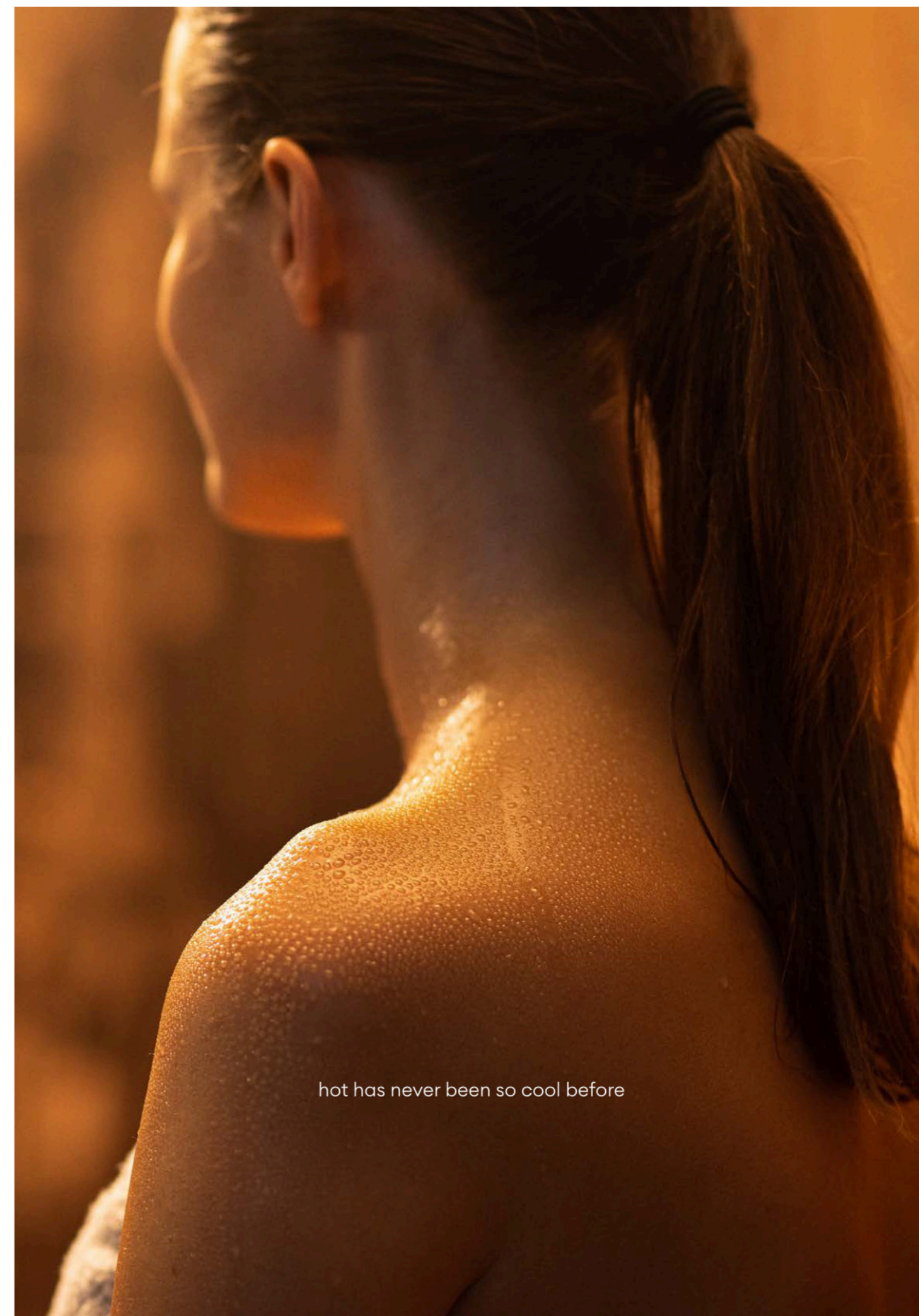
Power of the heater	4,5 kW	6 kW	9 kW
Sauna room	3–5 m ³	5–7 m ³	7–10 m ³
Min height of the sauna room	1830 mm	1830 mm	2100 mm
Min safety distance from the heater:			
sides	150 mm	150 mm	200 mm
front	150 mm	200 mm	250 mm
from stones to ceiling	1000 mm	1000 mm	1050 mm
Additionally required:			
Heater stones Ø 5–10 cm	60–70 kg	60–70 kg	90–105 kg
Fuse, 3 phases	C10	C10	C16
Power cable for the heater, 3 phases	5 x 1.5 mm ²	5 x 2.5 mm ²	5 x 2.5 mm ²
Power cable for the climate device, 1 phase	With Saunum Leil control device 5 x 1.5 mm ²		
Control unit	Saunum Leil or Saunum Leil Mobile		
For the aroma sauna	Saunum sauna oil set		



saunum experience

Closed stone basket

Power of the heater	4,5 kW	6 kW	9 kW
Sauna room	3–5 m ³	5–7 m ³	7–10 m ³
Min height of the sauna room	1830 mm	1830 mm	2300 mm
Min safety distance from the heater:			
sides		50 mm	
front		50 mm	
from stones to ceiling	1000 mm	1000 mm	1250 mm
Additionally required:			
Heater stones Ø 5–10 cm	60–70 kg	60–70 kg	90–105 kg
Fuse, 3 phases	C10	C10	C16
Power cable for the heater, 3 phases	5 x 1.5 mm ²	5 x 2.5 mm ²	5 x 2.5 mm ²
Power cable for the climate device, 1 phase	With Saunum Leil control device 5 x 1.5 mm ²		
Control unit	Saunum Leil or Saunum Leil Mobile		
For the aroma sauna	Saunum sauna oil set		



hot has never been so cool before



A sauna heater for public boutique saunas

saunum pro experience

Saunum Pro Experience unique heater with a sauna climate regulating system is ideal for creating an extraordinary sauna session in a more intensively used sauna. The large stone volume of Saunum Pro Experience and the patented air-blending system ensure exceptional steam that is soft and long, and evenly distributed throughout the sauna. The innovative steam mixed with cooler air allows you to breathe easier and enjoy the sauna without feeling fatigue and headaches. Using different heater settings, you can create a 5-in-1 spa solution, which allows you to transform a classic Nordic sauna into a sauna enriched with salt ions, a mild relaxation sauna, a humid-steam rich sauna, and a relaxing aroma sauna.



Five-In-One Home Spa



Traditional Steam



Milder Longer-Lasting Steam



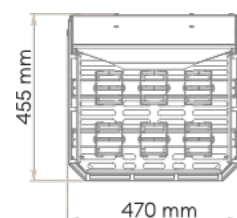
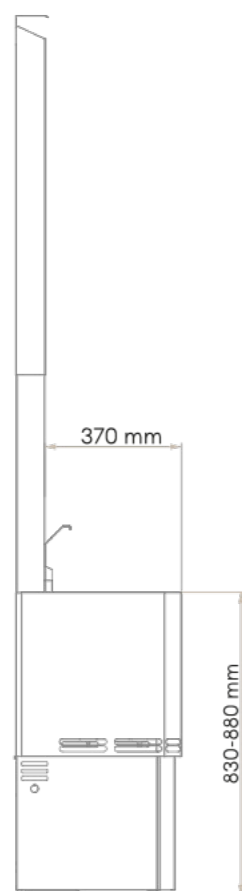
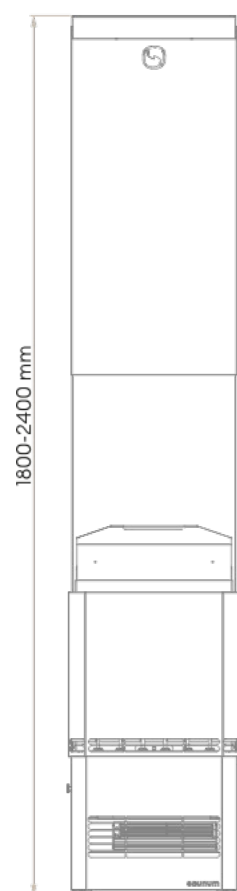
Improved Breathing Comfort



No Cold Feet



Suitable for the Whole Family



Power of the heater	9 kW / 12 kW / 15 kW
Sauna room	8–11m ³ / 10–14 m ³ / 14–22m ³
Min 9/12/15 kW Max height of the room	1900/2000/2100 2400 mm
Min safety distance from the heater:	
Sides:	50 mm
Front:	50 mm
from stones to ceiling	9 kW – 1050 mm 12 kW – 1150 mm 15 kW – 1250 mm
Included:	heater, climate device, salt balls 7 pcs
Stone basket	closed
Colour	black
Climate regulating system	3 speed levels, vent adjustment
Height of the device	Adjustable, 1800–2400 mm
Depth and width of the device	455 x 470 mm
Weight	48.5 kg

Additionally required:	
Heater stones Ø 10–15 cm	105–120 kg
Fuse, 3 phases	9 kW – C16 / 12 kW – C20 / 15 kW – C25
Power cable, 3 phases	From the electrical panel 5 x 4 mm ² , from the control unit 5 x 4 mm ² , (15 kW control unit is included with contactor)
Power cable for the climate system	With Saunum Leil control unit 5 x 1,5 mm ²
Control unit	Saunum Leil or Saunum Leil Mobile
For the aroma sauna	Saunum Sauna Oil Set
For steam diverting	Saunum Experience Steam Deflector



Home spa sauna heater

saunum spa experience

Saunum Spa Experience is a unique heater with a sauna climate device designed to enable an improved sauna experience in apartments and private houses. Saunum Spa Experience automation is built into the heater, which makes the installation of the device easy and convenient. The large stone volume of Saunum Spa Experience and the patented air mixing system ensure exceptional steam that is soft and long, and evenly distributed throughout the steam room. The salt balls added to the device enrich the air with Himalayan salt ions, which have a healing effect on the respiratory tract and skin. Saunum Spa Experience offers at least five sauna solutions, creating a relaxing spa in your sauna.

With its compact dimensions and classically timeless design, Saunum Spa Experience fits into any sauna. The device's automation is built into the heater, which makes the installation easy and convenient. Saunum Spa Experience is an excellent choice, especially for those who want to replace their existing heater without major construction work. Choose either a minimalist closed stone basket or an open stone basket, in a Nordic black or elegant anthracite grey. With the Leil control unit, it is very easy to control the heater and the sauna climate device – you can heat the sauna and adjust the climate with just a few taps directly from the touch screen or from your smart device.

Saunum Spa Experience offers an innovative steam experience that is suitable for the whole family. The softer steam mixed with softer and oxygen-rich air makes it easier to breathe. The five-in-one home spa solution allows you to turn a classic Nordic sauna into a sauna enriched with salt ions, a humid-steam rich sauna, a mild relaxation sauna, and an aroma sauna.



Five-In-One Home Spa



Traditional Steam



Milder Longer-Lasting Steam



Improved Breathing Comfort



No Cold Feet



Suitable for the Whole Family

Included

Heater, climate device, salt balls 7 pcs

Stone basket

Open, closed

Colour selection

black, anthracite grey

Climate device

3 speed levels, vent adjustment

Height of the device

adjustable 1800–2400 mm

Depth and width of the device

Open: 310 mm x 469 mm

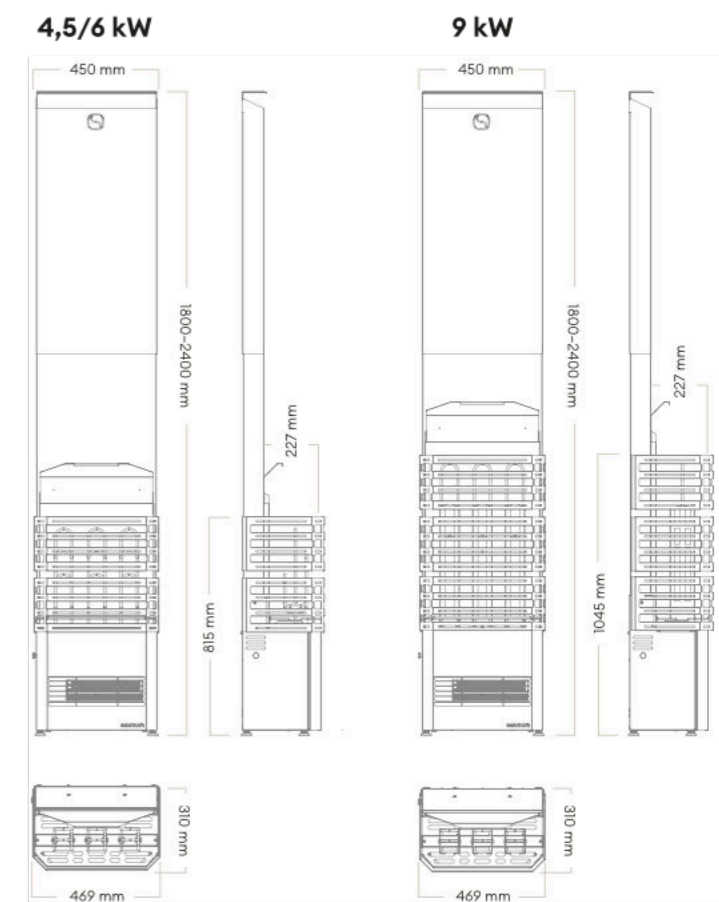
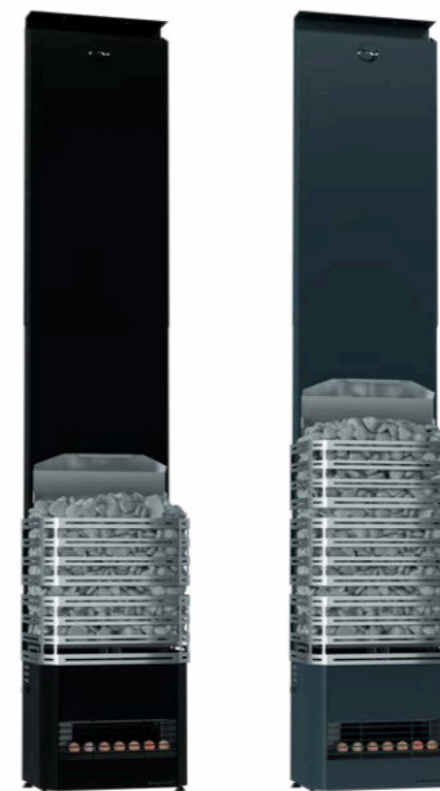
Closed: 315 mm x 469 mm

Weight

40 kg



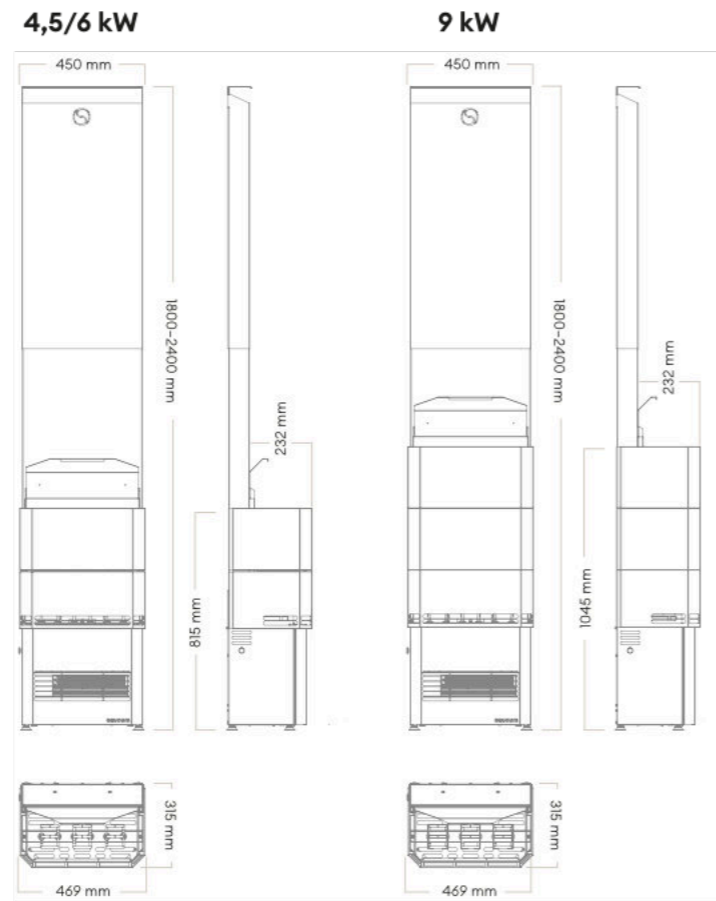
Control unit



saunum spa experience

Open stone basket

Power of the heater	4,5 kW	6 kW	9 kW
Sauna room	3–5 m ³	5–7 m ³	7–10 m ³
Min height of the sauna room	1830 mm	1830 mm	2100 mm
Min safety distance from the heater:			
sides	150 mm	150 mm	200 mm
front	150 mm	200 mm	250 mm
from stones to ceiling	1000 mm	1000 mm	1050 mm
Additionally required:			
Heater stones Ø 5–10 cm	60–70 kg	60–70 kg	90–105 kg
Fuse, 3 phases	C10	C10	C16
Power cable for the heater, 3 phases	5 x 1.5 mm ²	5 x 2.5 mm ²	5 x 2.5 mm ²
Power cable for the climate device, 1 phase	with Saunum Leil control device 5 x 1.5 mm ²		
Control unit	Saunum Leil or Saunum Leil Mobile		
For the aroma sauna	Saunum sauna oil set		



Choose the heater with power adequate to the cubage of the sauna room

However, for non-insulated walls (brick, glass block, glass, concrete, etc.) a more powerful heater is needed. Add 1,2 m³ to the cubage of the steam room per each square meter of uninsulated wall. For example, a 10 m³ sauna room with a glass door corresponds to the power requirement of a 11.5 m³ sauna room.

How do Saunum's heater and climate device work?

Saunum's patented air-mixing system traps the scorching steam, that rises under the ceiling of the sauna room, mixes it with cooler air on the floor surface, and directs the soft steam back evenly. This ensures a more even temperature of the steam, and the oxygen-enriched steam makes it easier to breathe. Water can be thrown more often to produce more steam, making the sauna air more humid, and ensuring more intense sweat.

With a patented method of enriching the air with salt ions; the salt ions, from the Himalayan salt balls, added to the sauna climate device are emitted into the circulating air to reach the skin and respiratory tract.

An even more relaxing sauna experience is created with the help of the aroma system, which mixes sauna oil aromas with the steam. It is a healthy alternative to burning aromatic oil on stove stones.



saunum spa experience

Closed stone basket

Power of the heater	4,5 kW	6 kW	9 kW
Sauna room	3-5 m ³	5-7 m ³	7-10 m ³
Min height of the sauna room	1830 mm	1830 mm	2300 mm
Min safety distance from the heater:			
sides		50 mm	
front		50 mm	
from stones to ceiling	1000 mm	1000 mm	1250 mm
Additionally required:			
Heater stones Ø 5-10 cm	60-70 kg	60-70 kg	90-105 kg
Fuse, 3 phases	C10	C10	C16
Power cable for the heater, 3 phases	5 x 1.5 mm ²	5 x 2.5 mm ²	5 x 2.5 mm ²
Power cable for the climate device, 1 phase	with Saunum Leil control device 5 x 1.5 mm ²		
Control unit	Saunum Leil or Saunum Leil Mobile		
For the aroma sauna	Saunum sauna oil set		



Home spa sauna heater

saunum experience white limited 2023 edition

The new, completely bright white Saunum Experience unique heater with a sauna climate device is a special model of 2023, designed to enable an improved sauna experience in apartments and private houses. The large stone volume of Saunum Experience and the patented air mixing system ensure exceptional steam that is soft and long, and evenly distributed throughout the steam room. The salt balls added to the device enrich the air with Himalayan salt ions, which have a healing effect on the respiratory tract and skin. Saunum Experience offers at least five sauna solutions, creating a relaxing spa in your sauna.

With its compact dimensions and classically timeless design, Saunum Experience White fits into any sauna. With the Leil control unit, it is very easy to control the heater and the sauna climate device – you can heat the sauna and adjust the climate with just a few taps directly from the touch screen or from your smart device.

Saunum Experience White offers an innovative steam experience that is suitable for the whole family. The softer steam mixed with softer and oxygen-rich air makes it easier to breathe. The five-in-one home spa solution allows you to turn a classic Nordic sauna into a sauna enriched with salt ions, a humid-steam rich sauna, a mild relaxation sauna, and an aroma sauna.



Five-In-One Home Spa



Traditional Steam



Milder Longer-Lasting Steam



Improved Breathing Comfort



No Cold Feet



Suitable for the Whole Family

Included

Heater, climate device, salt balls 7 pcs

Stone basket

Closed

Colour selection

Pure white

Climate device

3 speed levels, vent adjustment

Height of the device

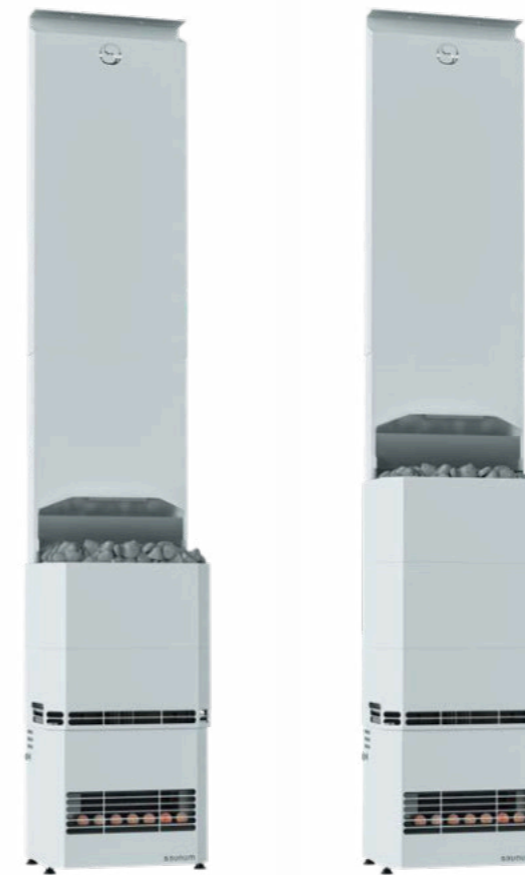
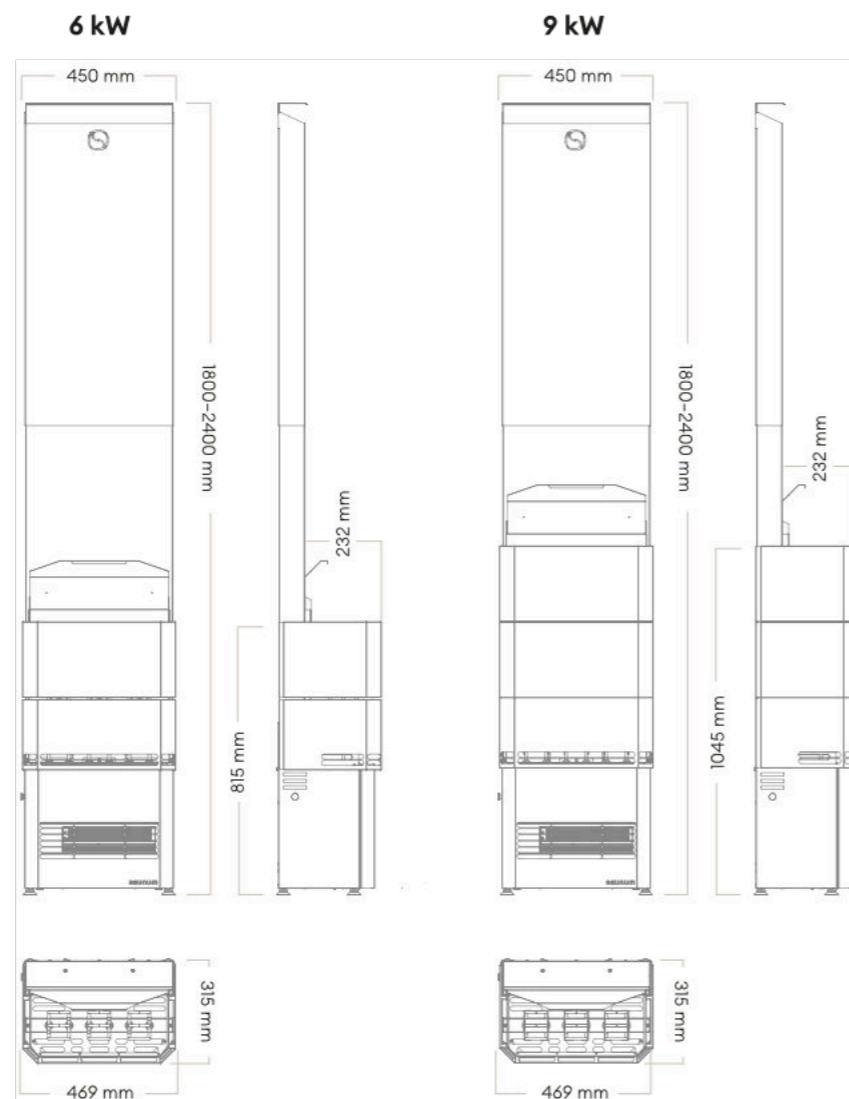
Adjustable 1800–2400 mm

Depth and width of the device

315 mm x 469 mm

Weight

40 kg



saunum experience white

Closed stone basket

Power of the heater	6 kW	9 kW
Sauna room	5–7 m ³	7–10 m ³
Min height of the sauna room	1830 mm	2300 mm
Min safety distance from the heater:		
sides	50 mm	
front	50 mm	
from stones to ceiling	1000 mm	1250 mm
Additionally required:		
Heater stones Ø 5–10 cm	60–70 kg	90–105 kg
Fuse, 3 phases	C10	C16
Power cable for the heater, 3 phases	5 x 2.5 mm ²	
Power cable for the climate device, 1 phase	With Saunum Leil control device 5 x 1.5 mm ²	
Control unit	Saunum Leil or Saunum Leil Mobile	
For the aroma sauna	Saunum sauna oil set	



Home spa sauna heater

saunum experience 3.6 kW

Saunum Experience is a unique heater with a sauna climate device designed to enable an improved sauna experience in apartments and private houses. The large stone volume of Saunum Experience and the patented air mixing system ensure exceptional steam that is soft and long, and evenly distributed throughout the steam room. The salt balls added to the device enrich the air with Himalayan salt ions, which have a healing effect on the respiratory tract and skin. Saunum Experience offers at least five sauna solutions, creating a relaxing spa in your sauna.

With its compact dimensions and classically timeless design, Saunum Experience fits into any sauna. Choose either a minimalist closed stone basket or an open stone basket, in a Nordic black or elegant anthracite grey. With the Leil control unit, it is very easy to control the heater and the sauna climate device – you can heat the sauna and adjust the climate with just a few taps directly from the touch screen or from your smart device.

Saunum Experience offers an innovative steam experience that is suitable for the whole family. The softer steam mixed with softer and oxygen-rich air makes it easier to breathe. The five-in-one home spa solution allows you to turn a classic Nordic sauna into a sauna enriched with salt ions, a humid-steam rich sauna, a mild relaxation sauna, and an aroma sauna.



Five-In-One Home Spa



Traditional Steam



Milder Longer-Lasting Steam



Improved Breathing Comfort

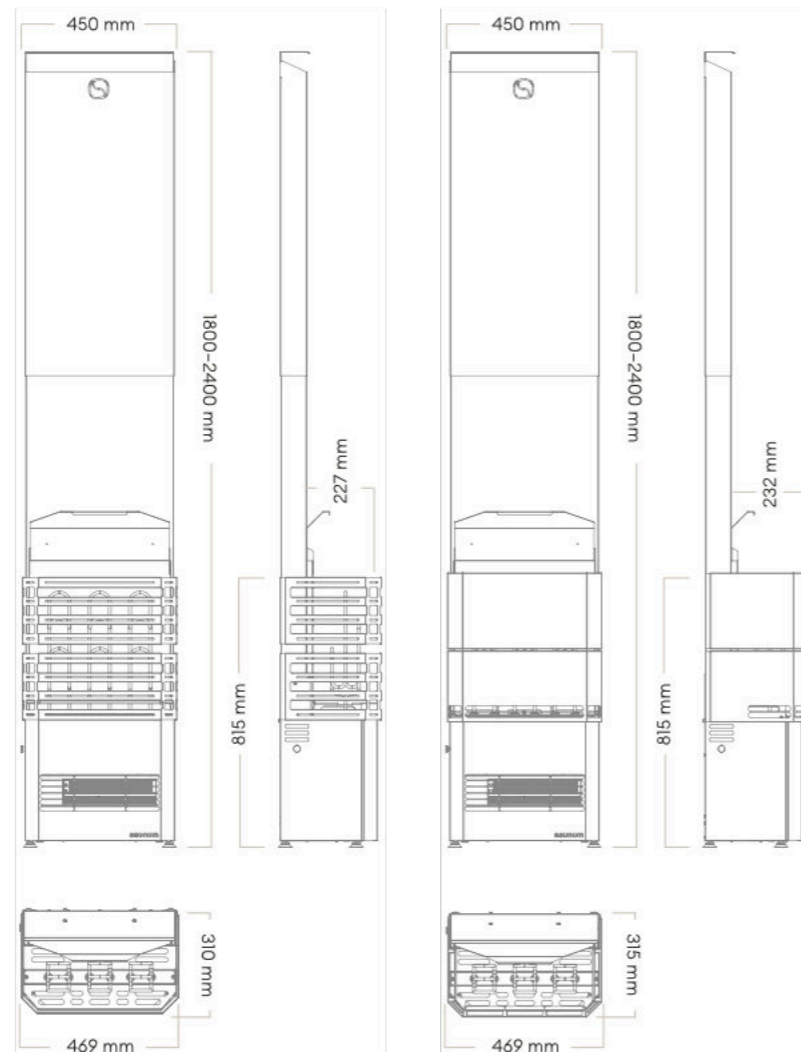


No Cold Feet



Suitable for the Whole Family

- Included**
Heater, climate device, salt balls 7 pcs
- Stone basket**
Open, closed
- Colour selection**
Black, anthracite grey
- Climate device**
3 speed levels, vent adjustment
- Height of the device**
Adjustable 1800–2400 mm
- Depth and width of the device**
Open: 310 mm x 469 mm
Closed: 315 mm x 469 mm
- Weight**
40 kg



saunum experience 3.6 kW

Open stone basket Closed stone basket

Power of the heater	3.6 kW	3.6 kW
Sauna room	2–5 m ³	2–5 m ³
Min height of the sauna room	1830 mm	1830 mm
Min safety distance from the heater:		
sides	150 mm	50 mm
front	150 mm	50 mm
from stones to ceiling	1000 mm	1000 mm
Additionally required:		
Heater stones Ø 5–10 cm	60–70 kg	60–70 kg
Fuse, 3 phases	C20	C20
Power cable for the heater, 3 phases	3 x 4 mm ²	3 x 4 mm ²
Power cable for the climate device, 1 phase	With Saunum Leil control device 5 x 1.5 mm ²	
Control unit	Saunum Leil or Saunum Leil Mobile	
For the aroma sauna	Saunum Leil or Saunum Leil Mobile	



A spa heater for large saunas

saunum luxury

Saunum Luxury is unique heater with a climate device with an elegantly beautiful appearance and an exceptionally large stone basket, which is specially created for an improved sauna experience in larger sauna rooms. The universal design allows the heater to be placed both by the wall and in the corner of the sauna room. A larger number of heating elements ensures faster heating and extends the life of the heating elements. The large stone volume and the patented air blending system ensure exceptional steam that is soft and long, and evenly distributed throughout the steam room. Himalayan salt spheres and modern features create a sensationally relaxing sauna and spa experience.

Made of brushed steel or anthracite grey shade, Saunum Luxury is a real gem in both homes and public saunas. With the Saunum Leil control unit, it is very easy to control the heater and the sauna climate regulating system – you can heat the sauna and adjust the climate with just a few taps directly from the touch screen or from your smart device.

Saunum Luxury offers a unique steam experience and a relaxing home spa solution. Enjoy a soft steam sauna, a sauna enriched with salt ions, a humid sauna, a mild relaxing sauna, or an aroma sauna.



Five-In-One Home Spa



Traditional Steam



Milder Longer-Lasting Steam



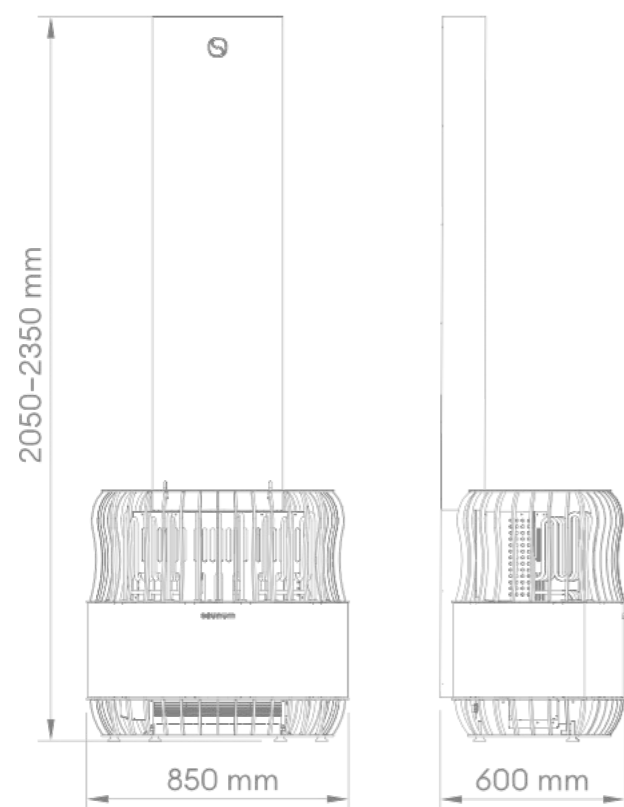
Improved Breathing Comfort



No Cold Feet



Suitable for the Whole Family



Included:	heater, climate device, salt spheres 10 pcs
Stone basket:	to be installed by the wall or in the corner
Colour selection:	brushed steel, anthracite grey
Climate regulating system:	3 speed levels, vent adjustment



saunum luxury

Technical data:

Power of the heater	13,2 kW	16,6 kW	19,8 kW
Sauna room	14-18 m ³	18-22 m ³	22-28 m ³
Min height of the room	2150 mm		
Height of the device	2050-2350 mm		
Depth and width of the device	600 x 850 mm		
Weight of the device	92 kg		

Additionally required:

Heater stones Ø 5-10 cm	120 kg		
Fuse, 3 phases	C20 A	C24 A	C32 A
Power cable for the heater, 3 phases	1 x SIHF 5G 4 mm ²	1 x SIHF 5G 4 mm ² or	1 x SIHF 5G 6 mm ² or
		2 x SIHF 5G 2,5 mm ²	2 x SIHF 5G 4 mm ²
Power cable for the climate device, 1 phase	5 x 1,5 mm ²		
Control unit	Saunum Leil or Saunum Leil Mobile		
For the aroma sauna	Saunum Sauna Oil Set		

* The given technical data are preliminary and may change.



A unique heater with a sauna
climate device

saunum spa session

The innovative Saunum Spa Session is a five-in-one sauna heater with an integrated air mixing system, designed to create a spa atmosphere at home. Large stone volume and unique stone basket solution of Saunum Spa Session combined with the patented air mixing system ensure exceptional steam that is soft and long, and evenly distributed throughout the steam room. Saunum Spa Session offers an innovative steam experience that is suitable for the whole family. The softer steam mixed with oxygen-rich air makes it easier to breathe. The five-in-one home spa solution allows you to turn a classic Nordic sauna into a sauna enriched with salt ions, humid-steam rich sauna, a mild relaxation sauna, and an aroma sauna.

Saunum's innovative air blending system is incorporated into the heater, resulting in a timeless and classic design without the need for a visible flue. Crafted using Magnelis® and stainless steel, the heater becomes a durable and long-lasting choice for all your heating needs.

The dual-level stone basket and large stone capacity ensure prolonged heat retention, thereby enhancing the heater's energy efficiency. The heating elements are made of corrosion-resistant AISI 316, ensuring the longevity of the heating elements.

Steam water is evenly distributed through the top layer of stones, reducing thermal shock to both the heating elements and the lower stones, and promoting a more consistent sauna experience. The Saunum Spa Session comes equipped with steam guidance positioner, offering convenient air distribution options.



Five-In-One Home Spa



Traditional Steam



Milder Longer-Lasting Steam



Improved Breathing Comfort



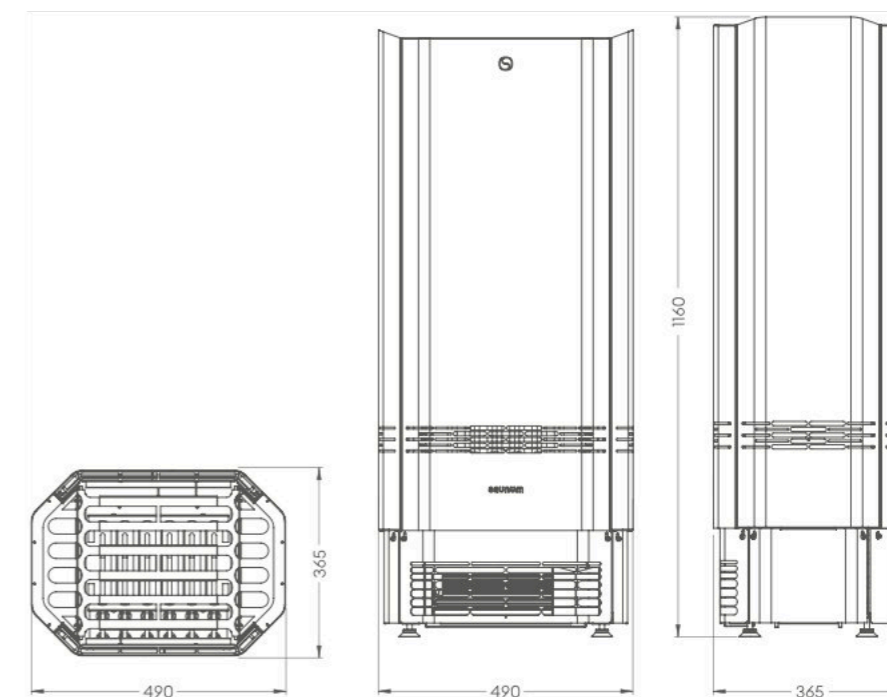
No Cold Feet



Suitable for the Whole Family



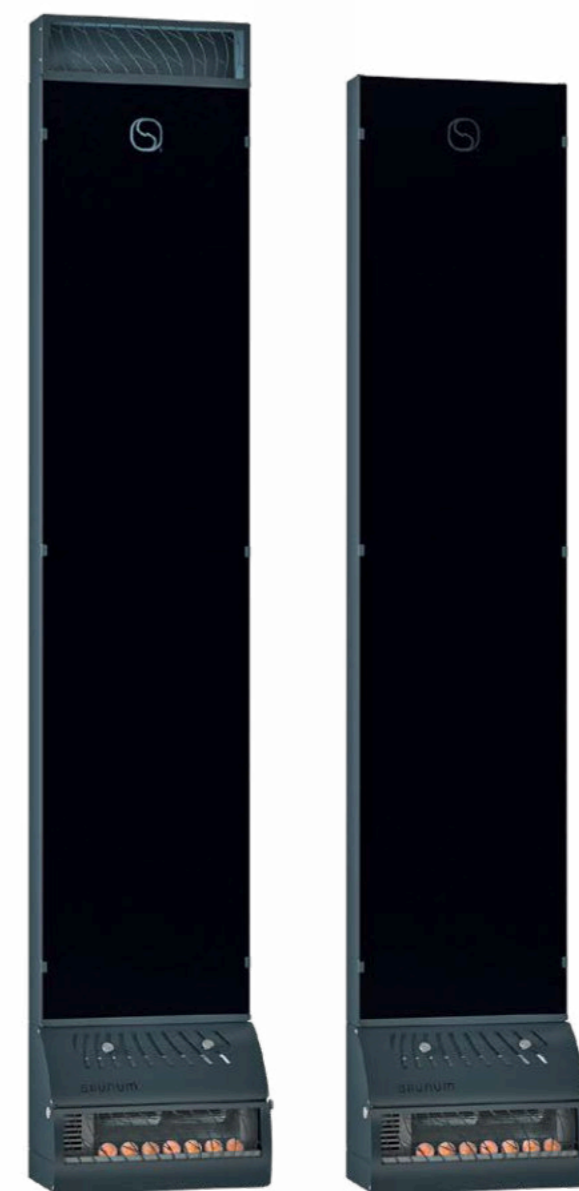
The Saunum Spa Session is a versatile heater that can be installed alongside a wall or in a corner of the sauna room, offering flexible installation options. The sauna climate device is designed to heat the sauna room to temperatures ranging from 40 to 90 °C while also maintaining a balanced climate during steaming.



A unique heater with a sauna climate device

saunum spa session

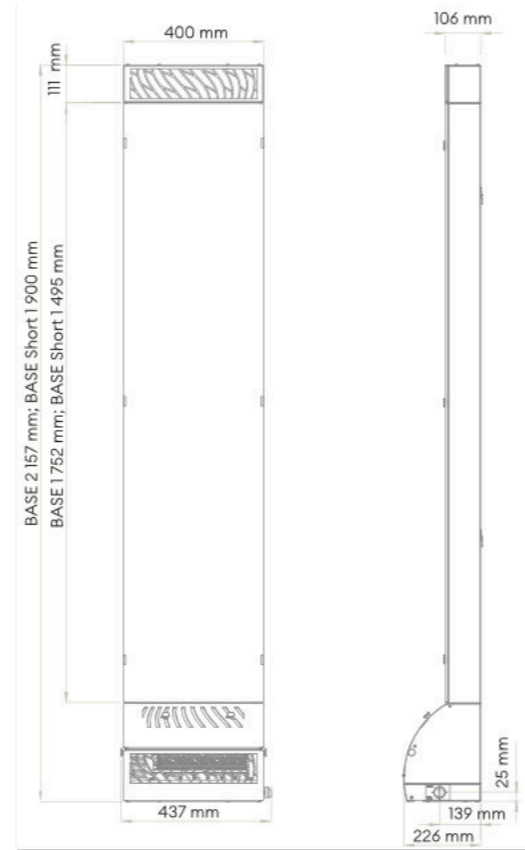
Power of the heater	6 kW / 9 kW
Sauna room	6–9m ³ / 9–12 m ³
Min height of the room	1900 mm
Min safety distance from the heater:	
sides / front / from stones to ceiling	30 mm / 50 mm / 700 mm
Included:	Heater, climate device, salt balls 7 pcs, controller (inside the heater), controller touchscreen interface
Stone basket	Closed
Colour	Black
Climate device	3 speed levels, vent adjustment through Leil touchscreen
Height of the device	1160 mm
Depth and width of the device	365 x 490 mm
Net weight	57 kg
Circuit breaker	10A / 16A
Power cable for heater	SiHF 5 x 2.5 mm ²
Water resistance	IPX4
Additionally required:	
Heater stones Ø 5–10 cm	60–70 kg
For the aroma sauna	Saunum sauna oil set



A climate device for a sauna with a wood-burning or electric heater

saunum base

Saunum Base solves the main problems of modern steam saunas that use classic wood-burning or electric heaters, such as temperature stratification, brief yet scorching steam, and low breathability. The unique Saunum Base sauna climate device, which complements the heater, fits in every sauna, ensuring a more even temperature with a softer and more airy steam. Himalayan salt balls and the unique features of the device make each sauna a relaxing spa experience.



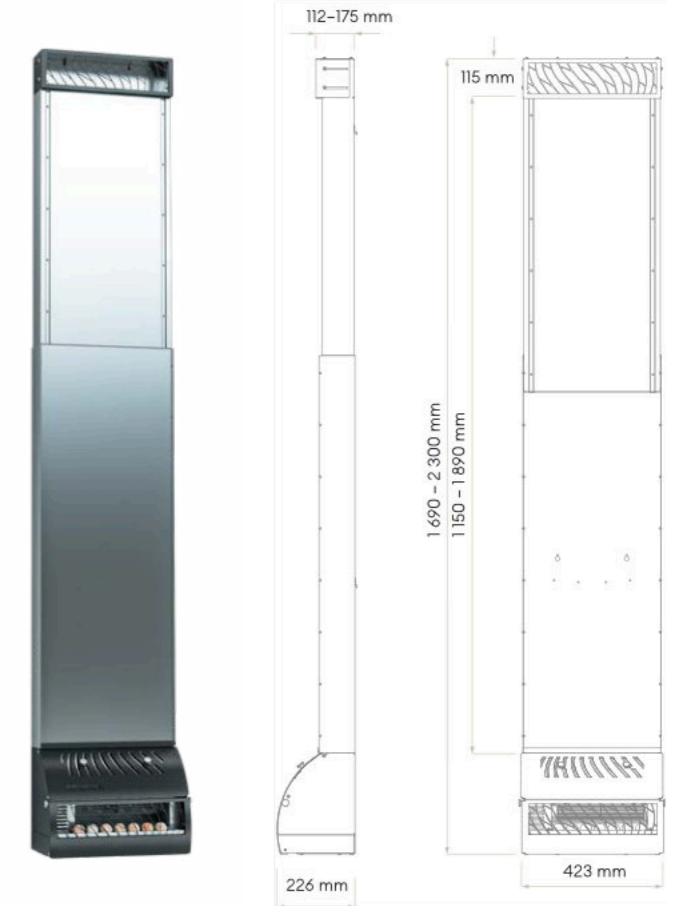
saunum base, saunum base short

A sauna climate device that could be installed on the wall or recessed into the wall

Included	Climate device, salt balls 7 pcs, turn switch
Sauna climate device	3 speed levels, vent adjustment
Colour selection of the housing	Anthracite grey
Colour selection of the glass	Black, patterned
LED colours	Only on patterned glass – blue, red, white
Power, supply voltage	60 W/75 W with LED lighting, 230 V – 50/60 Hz
Safety distance	Safety distance from the heater, according to the instructions for the particular heater. There must be no objects in front of the climate device and your feet, and other body parts, must not be kept closer than 50 cm.
Height of the device	Saunum Base 1752 mm / Saunum Base Short 1495 mm
Height of the device together with protective grille*	Saunum Base 2157 mm / Saunum Base Short 1900 mm
Depth and width of the device	226 x 437 mm
Weight of the device	30 kg
* The protective grille must be used if the device is recessed into the wall.	
Additionally required:	
Overcurrent protection	B1
Power cable, 1 phase	Adequate for the temperature range, min 3 x 0.5 mm ² In the case of an external switch, a minimum of 5 x 1 mm ² between the switch and the device.
If recessed into the wall	Protective grille
For the aroma sauna	Saunum sauna oil set
For easy control	Saunum touch switch (black or white)

Saunum Base sauna climate devices enable a balanced sauna steam and are designed with a wide range of colours and installation options. Install the climate device on the wall, recessed into the wall or behind the wall. It is very easy to control the climate device with the touch switch.

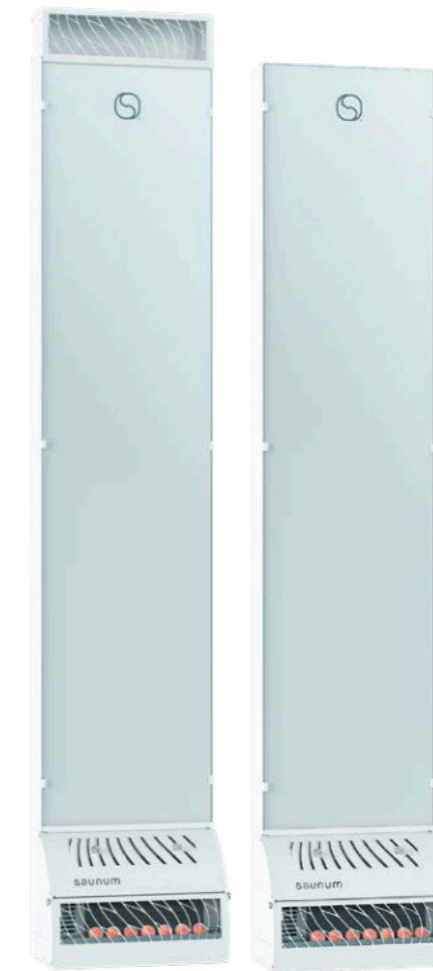
Saunum Base offers a unique steam experience and a relaxing five-in-one home spa solution. With the Saunum device, the steam is softer and mixed with cooler air, which makes it easier to breathe. Water can be thrown more often to produce more steam, making the sauna air more humid, and ensuring more intense sweat. After the steam, no headache or sauna fatigue occurs. Enjoy a soft steam sauna, a sauna enriched with salt ions, a humid-steam rich sauna, a mild relaxation sauna, and an aroma sauna.



saunum base s

A sauna climate device that could be installed behind the wall

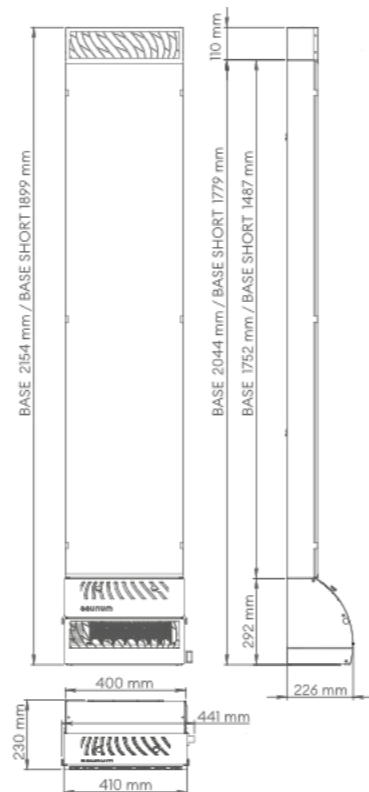
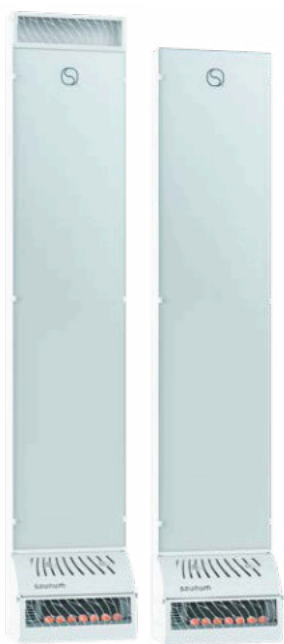
Included	Climate device, salt balls 7 pcs, touch switch (black or white), protective grille
Sauna climate device	3 speed levels, vent adjustment
Colour of the housing	Visible parts anthracite grey
Power, supply voltage	60 W, 230 V – 50/60 Hz
Safety distance	Safety distance from the heater, according to the instructions for the particular heater. There must be no objects in front of the climate device and your feet, and other body parts, must not be kept closer than 50 cm.
Height of the device	Adjustable 1690–2300 mm
Depth and width of the device	226 x 423 mm
Weight of the device	30 kg
Additionally required:	
Overcurrent protection	B1
Power cable, 1 phase	Adequate for the temperature range, min 5 x 1 mm ²
For the aroma sauna	Saunum sauna oil set



A climate regulating system for a sauna with a wood-burning or electric heater

saunum base white limited 2023 edition

Transform your sauna into an extraordinary space! The new completely bright white Saunum Base sauna climate regulating system is a special model of 2023, loaded with Saunum's patented solutions. The revolutionary Saunum Base works harmoniously with your classic wood-burning or electric sauna heater to produce a more even temperature with softer, more breathable steam. Water can be thrown more often to heater to produce more steam, making the sauna air more humid, and ensuring more intense sweat. After the steam, no headache or sauna fatigue occurs. In addition, Himalayan salt spheres and the modern functions of the device turn every sauna into a relaxing spa experience.



A climate regulating system for a sauna with a wood-burning or electric heater

saunum base, saunum base short

Height of the device, wall mounted	Saunum Base 2044 mm / Saunum Base Short 1779 mm
Height of the device, integrated in the wall recess (together with protective grille)	Saunum Base 2154 mm / Saunum Base short 1889 mm
Depth and width of the device	226 x 441 mm
Colour of the housing	Pure white
Colour of the glass	Pure white
Included	Climate device, salt balls 7 pcs, rotary switch on the device
Sauna climate device	3 speed levels, vent adjustment
Power, supply voltage	60W 230 V – 50 / 60 Hz
Weight of the device	30 kg
Safety distance	Safety distance from the heater, according to the instructions for the particular heater. There must be no objects in front of the climate device and your feet, and other body parts, must not be kept closer than 50 cm.
Additionally required:	
Overcurrent protection	BIA
Power cable, 1 phase	Adequate for the temperature range, min 3 x 0.5 mm ² . In the case of an external switch, a minimum of 5 x 0.5 mm ² between the switch and the device.
If recessed into the wall	Protective grille
For the aroma sauna	Saunum Sauna Oil Set
For easy control	Saunum Base touch switch (white)



a climate system designed with the utmost care, backed by scientific research and based on a nostalgic feel



Five-In-One Home Spa



Traditional Steam



Milder Longer-Lasting Steam



Improved Breathing Comfort



No Cold Feet



Suitable for the Whole Family



Saunum offers a diverse range of heaters, climate control devices, and smart automation solutions, all dedicated to providing an unmatched sauna experience for everyone



Touch control panel



- Temperature selection:** temperature 40-100 °C
- Heater run time:** adjustable up to 12 hours
- Climate control system:** 3 speeds.
NB! Only use the climate device when you are in the steam room.
- Pre-setting the sauna:** 3 pre-set sauna modes (temperature, duration, climate device speed)
Sauna duration includes heating time that is approximately 1.5 hours, depending on your sauna
- Sauna scheduling:** choose the "sauna ready" time and sauna type. Repeating function
- Notifications:** the sauna is ready, the status of the heater, door is open, overheating protection applied
- Languages:** the menu offers a variety of languages
- Safety:** screen lock
- Dimensions:** 83 mm x 104 mm x 19.3 mm
- Leil 1.1 updates:** optimized heating time, ModBus integration for smart home connection, control of Saunum AutoLeil using the dedicated touch control panel, option to connect an additional climate control button inside the sauna



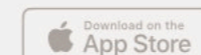
Smart sauna control unit

saunum leil 1.1

Saunum Leil 1.1 is a next-generation smart sauna control unit that is convenient and easy to use. According to sauna data, Leil 1.1 optimizes the sauna's heating time, reducing energy consumption. With three adjustable sauna modes, you can activate the heater with just a few taps on the screen. Once the sauna is ready, simply turn on the Saunum climate control system and enjoy an incredibly relaxing sauna experience with easy breathing and mild heat. As Saunum Leil also supports our AutoLeil automatic water dispensing solution, you can now operate and adjust this feature directly from the installed touch control panel. A ModBus integration option has also been added for connecting the device to smart homes.

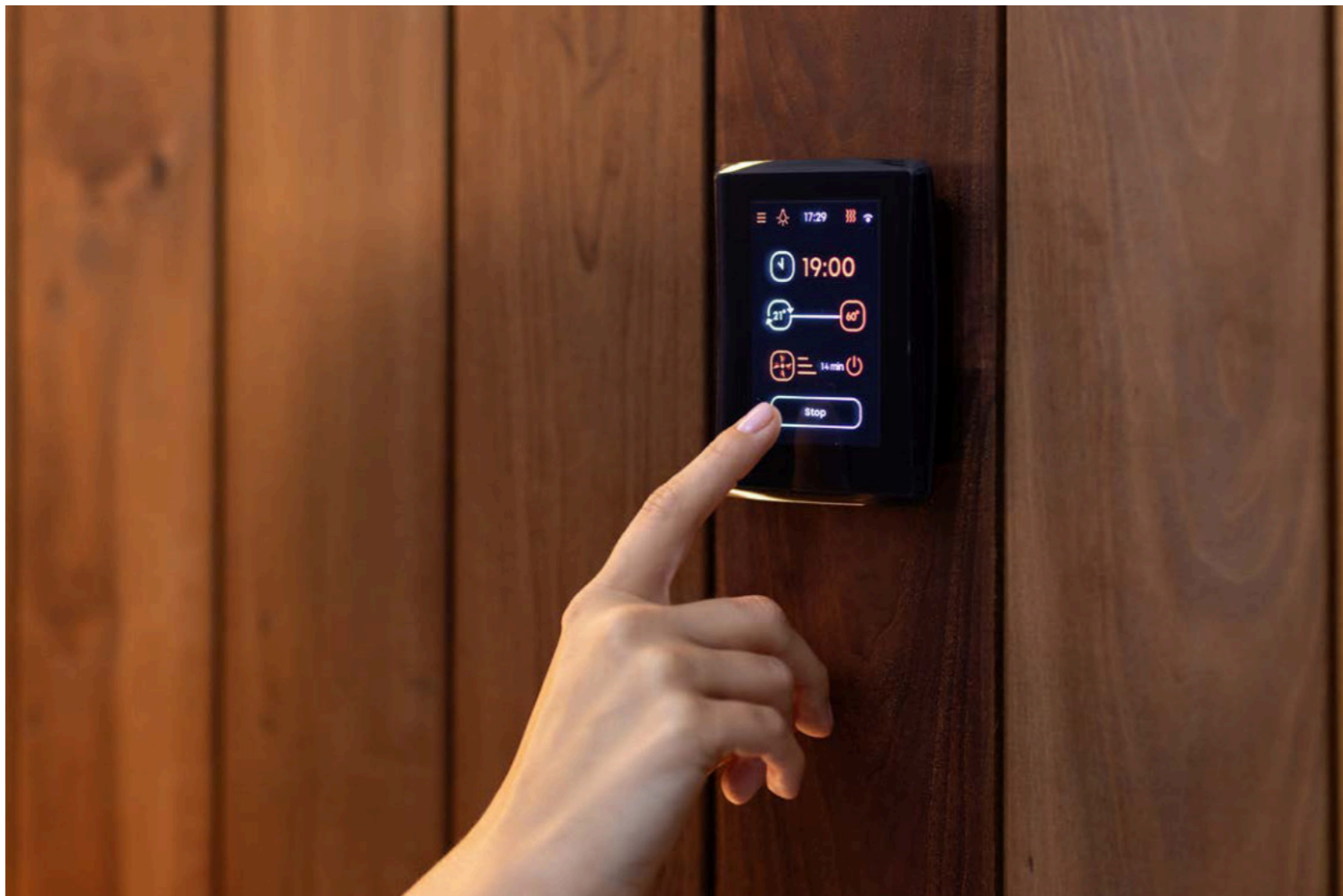
Remote control

With the Saunum Leil Mobile Set, you can control your sauna anytime and anywhere. You just need to pair the Saunum Leil application with your Leil Mobile Set that is connected to Wi-Fi network. Sauna notifications are displayed on the user's mobile phone screen.



Power unit

- Supply voltage:** 230 V 3 N-
- Heater power:** up to 9 kW/ 12 kW (for higher power an additional contactor must be used)
- Safety:** door sensor and overheating protection
- Dimensions:** 260 mm x 160 mm x 61 mm



Touch control panel

Saunum Leil Plus is an inside the steam room control unit that you can use while relaxing in your sauna.



Temperature selection:	temperature 40-100 °C
Heater run time:	adjustable up to 12 hours
Climate control system:	3 speeds. NB! Only use the climate device when you are in the steam room.
Pre-setting the sauna:	3 pre-set sauna modes (temperature, duration, climate device speed) Sauna duration includes heating time that is approximately 1.5 hours, depending on your sauna
Sauna scheduling:	choose the "sauna ready" time and sauna type. Repeating function
Notifications:	the sauna is ready, the status of the heater, door is open, overheating protection applied
Languages:	the menu offers a variety of languages
Safety:	screen lock
Dimensions:	83 mm x 104 mm x 19.3 mm
Heat tolerance:	100 °C



In-sauna control unit

saunum leil plus

Saunum Leil Plus is designed to be installed inside the sauna. This state-of-the-art heat resistant sauna controller lets you preheat your sauna to be ready when you are. According to sauna data, Leil 1.1 optimizes the sauna's heating time, reducing energy consumption. With three adjustable sauna modes, you can activate the heater with just a few taps on the screen. As Saunum Leil also supports our AutoLeil automatic water dispensing solution, you can now operate and adjust this feature directly from the installed touch control panel. A ModBus integration option has also been added for connecting the device to smart homes.

Remote control

With the Saunum Leil Plus Mobile Set, you can control your sauna anytime and anywhere. You just need to pair the Saunum Leil application with your Leil Plus Mobile Set that is connected to Wi-Fi network. Sauna notifications are displayed on the user's mobile phone screen.



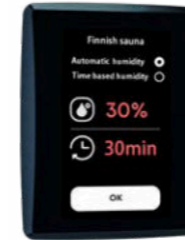
Power unit

Supply voltage:	230 V 3 N-
Heater power:	up to 9 kW/ 12 kW (for higher power an additional contactor must be used)
Safety:	door sensor and overheating protection
Dimensions:	260 mm x 160 mm x 61 mm



In a good sauna, **humidity** is just as important as temperature. **Saunum AutoLeil** is an additional device for the heater that automatically throws water on it and helps you control the humidity in the sauna room.

Saunum AutoLeil is designed for Saunum heaters and is controlled through the Saunum Leil control unit. With the Saunum Leil control panel, you can pre-set 3 different types of steam and enable the use of AutoLeil.



The automatic humidity control mode sets the target room temperature (40–100 °C) and relative humidity (10–60% depending on temperature) to specific values. In this mode, you cannot set the frequency or water quantity of the automatic dispensing.

The manual control mode sets the target sauna room temperature (40–100 °C), water quantity (valve opening time 0.3–4 sec), and water throwing interval (1–10 min) to specific values. In this mode, you cannot set the humidity level.



AutoLeil can also be set to ensure that the sauna user enters a comfortably moist sauna room at the designated time. When the sauna room is heated to the desired temperature, AutoLeil ensures water dispensation to the heater according to desired settings.

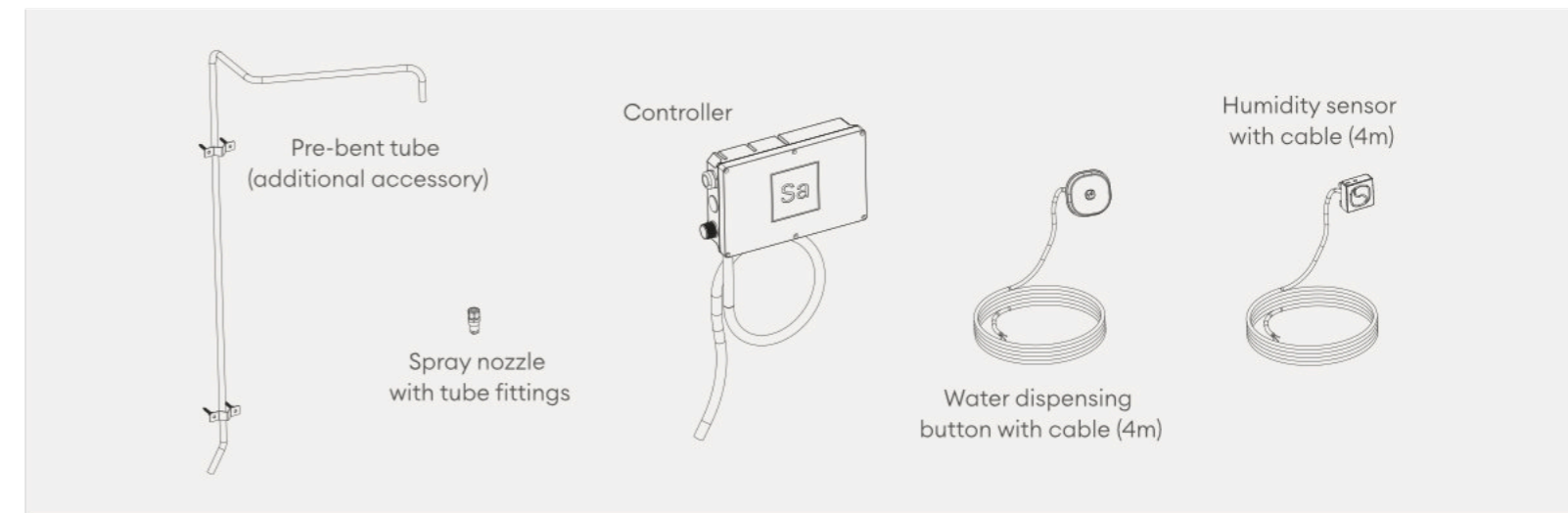
The AutoLeil kit also includes a button with LED lighting for throwing water in the sauna room. It is also possible to turn automatic water throwing on or off with this button while in the sauna. The length of one water dispensing cycle is set to 30 minutes by default. It can be changed up to 12 hours, for example, for public saunas. Water can be taken from any household tap (up to 4 bar).



NEW! Smart water dispensing system

saunum auto leil

In a modern relaxation sauna, all you have to do is simply enjoy a good, moist sauna. You don't even need to throw the water on the heated stones yourself. Saunum AutoLeil is a smart and self-learning device that automatically controls the water supply to the heater, creating and maintaining an even sauna climate according to the sauna user's preferences.



Requirements/restrictions: Only works together with Saunum Leil control unit.

Included in the package: Controller, humidity sensor with cable (4 m), spray nozzle with tube fittings, electric water valve, water throwing button with cable (4 m).

Add-ons: Pre-bent tube for Primary or Professional heater, additional sauna interior water dispensing button if you want to connect more than one button.

perfect experience with saunum heaters

relaxing 5-in-1 spa solution

Try different settings and steam intensities to turn your sauna into a home spa.



Classic Nordic sauna

Temperature 60 °C-100 °C
The climate regulating system: speed level 1



Humid steam-rich sauna

Temperature 45 °C-60 °C
The climate regulating system: speed level 2 or 3
The lower the temperature and the higher the speed of the climate regulating system, the more steam is generated when throwing water on a heater.



The mild, relaxing sauna

Temperature 40 °C-55 °C
The climate regulating system: speed level 1
Perfect if you prefer a softer, more humid sauna.



Sauna enriched with salt ions

Temperature 40 °C-100 °C
The climate regulating system: speed level 1
The salt spheres added to the climate device work at any temperature, if the sauna climate device is switched on.



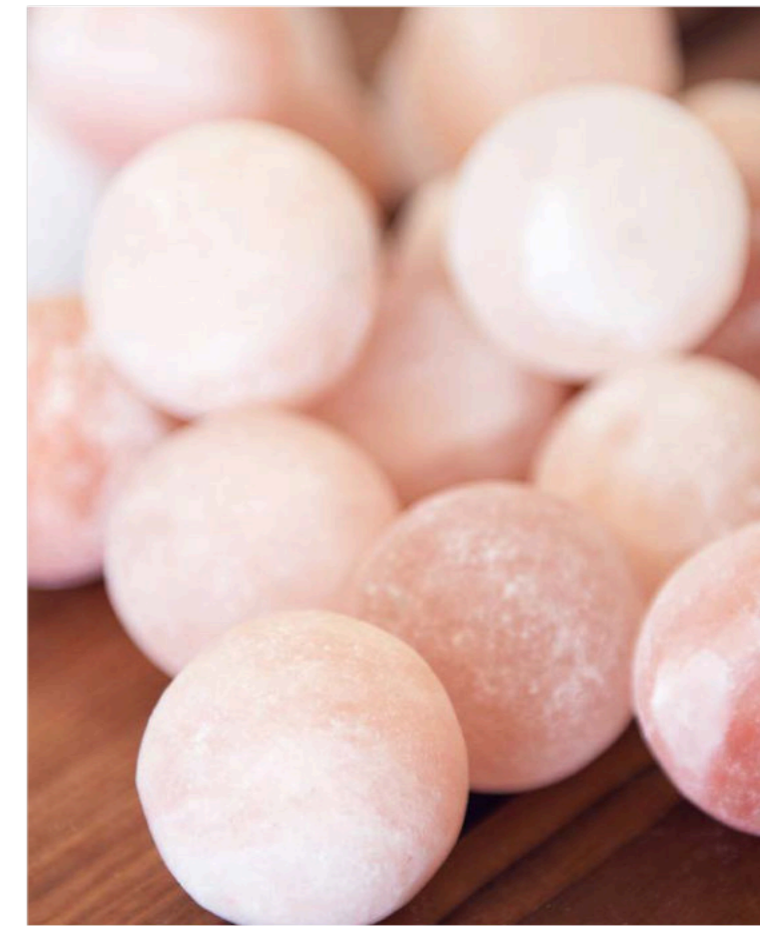
Aroma sauna

Temperature 40 °C-90 °C
The climate regulating system: speed level 1
Replace one of the salt spheres with an aroma bowl, add some Saunum aroma oil into it and enjoy!

Health

enriching the air with salt ions

With Saunum's patented method of enriching the air with salt ions, the salt ions from the natural salt spheres added to the sauna climate device are infused into the circulating air to reach the skin and respiratory tract. Salt aerosol is valued as a decongestant used for reducing inflammation and possesses antimicrobial properties. Salt therapy is a popular treatment for asthma, bronchitis, pneumonia, sinusitis and provides relief of respiratory difficulties in children and adults.



Five-In-One
Home Spa



Traditional
Steam



Milder
Longer-Lasting
Steam



Improved
Breathing
Comfort



No Cold
Feet



Suitable
for the
Whole Family

Aromatherapy

therapeutic aroma oil mixed with steam

Add another layer of sensory pleasure with the aromatherapy system, which mixes sauna essential oil aromas within the steam. It is a healthy alternative to burning aromatic oil on the hot stones.





revolution in sauna technology

www.artissan-wellness.be



Ophovenstraat 214, B-3670 Oudsbergen | +32 89 56 01 20 | info@artissan-wellness.be



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