

# saunum



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.

A sauna heater for large homes and public spa saunas

# Saunum luxury

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.



Relaxing Home Spa



Traditional Nordic Sauna



Milder Longer-Lasting Steam



Improves Breathing Comfort



Suitable for the Whole Family



## Smart sauna controller

**Saunum Leil** is a next-generation smart sauna control unit that is convenient and easy to use. It 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.

**Saunum Leil Plus** is designed to be installed inside the sauna.

With the **Saunum Leil Mobile** or **Saunum Leil Plus Mobile Set**, you can control your sauna anytime and anywhere. Sauna notifications are displayed on the user's mobile phone screen.

Technical data

# saunum luxury

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

## Technical data:

Power of the heater	13,2 kW	16,6 kW	19,8 kW
Sauna room	14–18 m <sup>3</sup>	18–22 m <sup>3</sup>	22–28 m <sup>3</sup>
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		

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

However, for non-insulated walls (brick, glass block, glass, concrete, floor tiles, etc.) a more powerful heater is needed. Add 1.2 m<sup>3</sup> to the cubage of the steam room per each square meter of uninsulated wall. For example, a 10 m<sup>3</sup> sauna room with a glass door corresponds to the power requirement of a 12 m<sup>3</sup> sauna room.

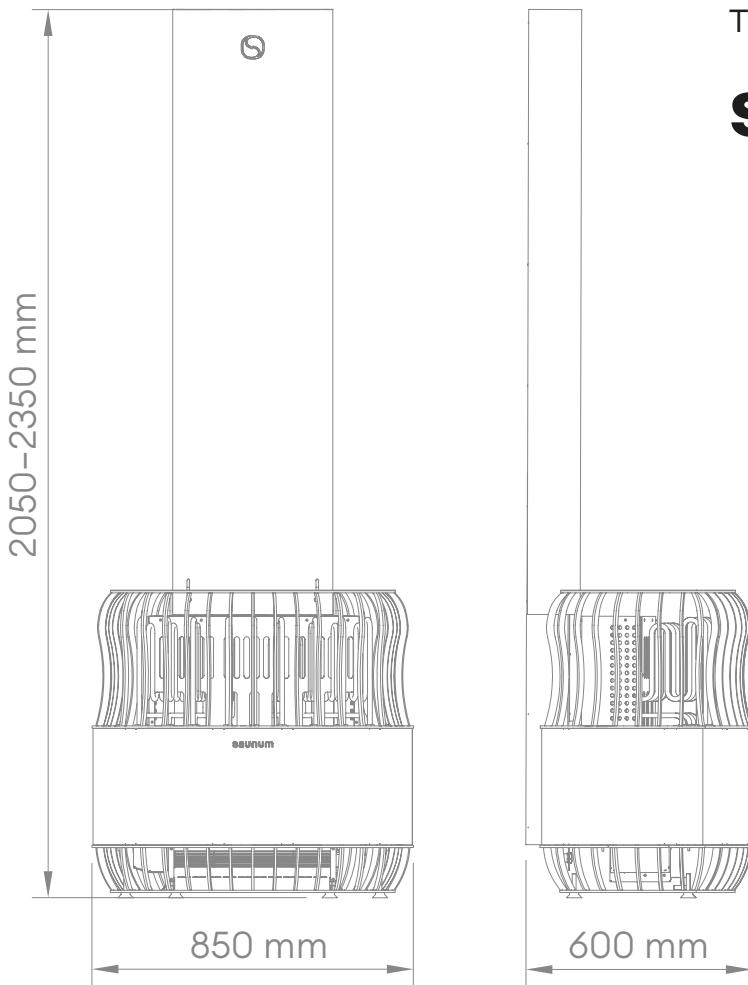
## Additionally required:

Heater stones Ø 10-15 cm	150 kg		
Fuse, 3 phases	C20 A	C24 A	C32 A
Power cable for the heater, 3 phases	1 x SIHF 5G 4 mm <sup>2</sup>	1 x SIHF 5G 4 mm <sup>2</sup> or 2 x SIHF 5G 2,5 mm <sup>2</sup>	1 x SIHF 5G 6 mm <sup>2</sup> or 2 x SIHF 5G 4 mm <sup>2</sup>
Power cable for the climate device, 1 phase	5 x 1,5 mm <sup>2</sup>		
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.

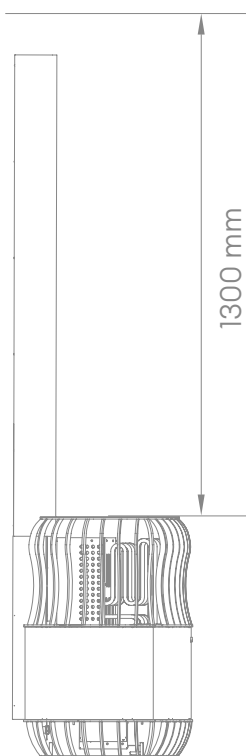
Technical drawings

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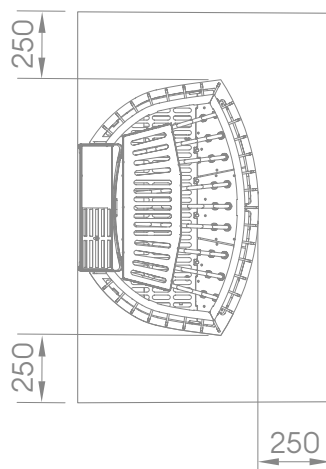


## Safety distances

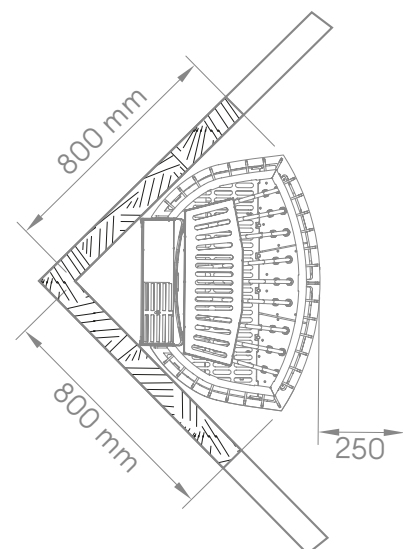
From heater to ceiling



Installation next to the wall



Installation in a corner



Necessary non-combustible wall on the sides of the heater.  
**NB!** The structure must also be of non-combustible material or completely thermally insulated.



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. Water more water may be ladled onto the rocks to of the heater to produce richer, more luxurious steam, resulting in more intense sweating.



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 a 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.



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.

Sensational experience

## relaxing sauna and 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 sauna

Temperature 60 °C–70 °C

The climate regulating system: speed level 2 or 3

The higher the speed of the climate regulating system, the milder the steam. Throw plenty of water on a heater and sweat with pleasure!



### The mild, relaxing sauna

Temperature 40 °C–55 °C

The climate regulating system: speed level 1



### 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!



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