

# Montageanleitung

Assembly instructions

Instructions d'installation

**sentiotec**   
DIVISION OF HARVIA GROUP

■ EN



Symbol photo

Element sauna

**PANORAMA  
LARGE INFRA +  
213 x 210 x 201 cm**

# Installation instructions



Element sauna

## PANORAMA LARGE INFRA+

■ Cabin size:	209 x 209 x 201 cm
■ Incl. rim:	213 x 210 x 201 cm
■ Interior dimension:	196 x 196 x 198 cm
■ Wall thickness:	64 mm



Symbol photo

### Preparing for installation

Read these installation instructions carefully and keep them within reach when using the sauna so that you can look up product information at any time.



These assembly instructions can also be found in the downloads section of our website: [www.sentiotec.com/downloads](http://www.sentiotec.com/downloads).

#### Attention!

**The electrical connection may only be performed by a qualified electrician or similarly qualified person.**

#### Important note:

- Before you begin work, check the parts list to ensure that all the individual parts have been delivered. If you discover any missing parts, notify your dealer within 14 days of receiving the sauna cabin.
- The room that the sauna is installed in must be dry and ensure an appropriate amount of air circulation.
- The floor must be level and even, preferably a stone or tiled floor.
- A minimum room height of 230 cm is required for the cabin installation work.
- A distance of at least 5 cm from the wall must be maintained.
- The inside of the wooden parts used must not be handled with any impregnating material.
- You need an assistant for the installation.

- Wood is a natural product that can swell, shrink or warp, despite good storage. For this reason, some force may be necessary during the installation.
- All screw fittings must be pre-drilled.

## Tools required

- Hammer with a wooden head or a mallet
- Cordless screwdriver with bits for cross-head screws and Torx
- Roller tape measure
- Drill bits with a diameter of 3 mm, 10 mm, 20 - 30 mm (for sauna heater power cable)
- Spirit level
- 1.5 mm hexagonal socket wrench
- Utility knife
- Ladder
- Backsaw



This symbol indicates tips and useful information



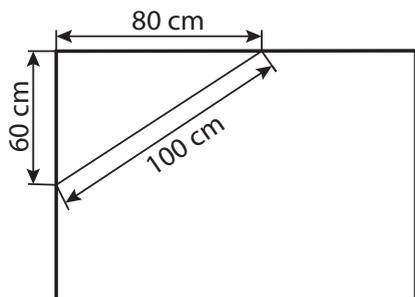
Pre-drill



Cut to real measurement with backsaw



Check the right angle:





## Maintenance and cleaning

- The sauna should be cleaned with a damp cloth. Only use warm water – no cleaning products.
- We recommend heating the cabin once a month if the sauna is not used for a long time.



Pitch pockets are not grounds for return, since they can always appear in spruce wood and the depth at which they lie cannot be detected during the sorting-out process.

If these are just under the surface, heat can cause them to soften and “bleed”.

The leaking pitch can be removed with a rag soaked in acetone. If only droplets of pitch occur, allow these to harden and then carefully scrape them off with a knife.

## Disposal



- Please dispose of packaging materials in accordance with the applicable disposal regulations.
- Used units contain reusable materials as well as hazardous substances. Therefore, do not dispose of your used unit with household waste, but rather do so in accordance with the locally applicable regulations.

# PANORAMA LARGE INFRA+ parts list

## Base frame

- 1 floor frame 4 x 8 x 202.5 cm
- 1 floor frame 4 x 8 x 206.5 cm
- 1 floor frame 4 x 8 x 201 cm

## Wall element right side

- 1 wall element W1 102 x 194 cm  
(Electrical element)
- 1 wall element W2 93.5 x 194 cm

## Wall element rear side

- 1 wall element W3 93.5 x 194 cm  
(Ventilation element)
- 1 wall element W4 102 x 194 cm

## Wall element left side

- 1 wall element W5 93.5 x 194 cm
- 1 wall element W6 102 x 194 cm  
(electrical element)

## Corner posts

- 2 corner posts 184 x 7 x 4 cm

## Mounting rails

- 2 mounting rails for glass element (left and right)  
200.4 x 8.2 x 5.5 cm
- 1 mounting rail for glass element (top)  
208.9 x 8.2 x 5.5 cm
- 2 cover strips for glass front (left and right)  
193.4 x 7 x 2.5 cm
- 1 mounting rail for glass front (top)  
213.9 x 2.5 x 7 cm

## Roof

- 1 roof element 96.5 x 204.5 cm
- 1 roof element 102 x 204.5 cm
- 1 roof frame strip 4 x 2 x 202.5 cm
- 1 roof frame strip 4 x 2 x 206.5 cm
- 1 roof frame strip 4 x 2 x 201 cm
- 5 interior door cover strips 200 x 2.5 x 1 cm
- 2 roof cover strips 200 x 4 x 1.2 cm
- 2 roof cover strips 203.5 x 4 x 1.2 cm
- 2 roof trim slats (left and right)  
215.2 x 2.5 x 7 cm

## Glass front

- 1 glass element 195.2 x 69.4 x 0.8 cm
- 1 glass element 195.2 x 69.4 x 0.8 cm  
with holes drilled for door hinges
- 1 glass element 191.5 x 59 x 0.8 cm

## Cover strips

- 1 corner cover with groove 194 x 6.7 x 1.2 cm
- 1 corner cover with tongue 194 x 7.6 x 1.2 cm
- 1 corner cover with groove 194 x 5.4 x 1.2 cm
- 1 corner cover with tongue 194 x 6.4 x 1.2 cm

## Interior fittings

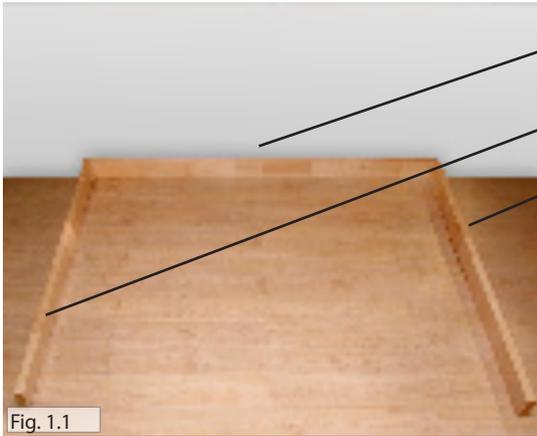
- 1 ventilation shutter
- 2 benches 195 x 62 cm
- 1 bench 130.5 x 62 cm
- 2 bench support slat 116.5 x 4 x 4 cm
- 3 bench support slat 57 x 4 x 4 cm
- 1 bench screen 195 x 35 cm
- 2 mounting rails for bench screen 26 x 4 x 4 cm
- 2 backrests 186 x 26 x 5 cm
- 1 heater protection grilles 65 x 55.5 x 2 cm
- 2 heater protection grilles 50 x 55.5 x 2 cm
- 1 lamp guard 38 x 32 cm
- 1 floor grid 70 x 53 cm
- 2 headrests 43.5 x 25 x 7 cm

## Accessories

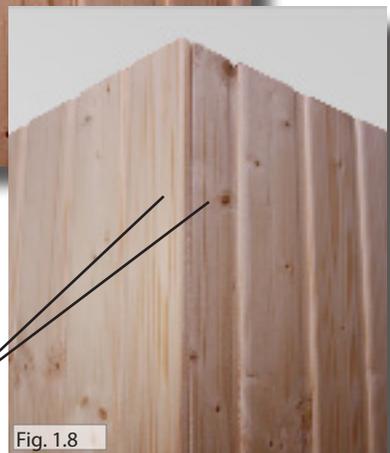
- 1 door handle set
- 1 door hinge set
- 2 aluminium strips 67.7 cm
- 1 stainless steel bench foot 84 x 6 cm
- 1 lamp without bulb
- 1 silicon cable 3 m 5 x 2.5 mm<sup>2</sup>
- 1 silicon cable 3 m 3 x 1.5 mm<sup>2</sup>
- 1 infracontrol mini
- 1 infrared heater ECO 350 watts
- 1 front panel for 350W infrared heater
- 1 assembly material set
- 1 assembly instruction manual

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Corner connecting strip with screws:  
5 x 90 mm fasten to wall elements W2  
+ W4.



Screws: 3 x 40 mm

# Installation instructions

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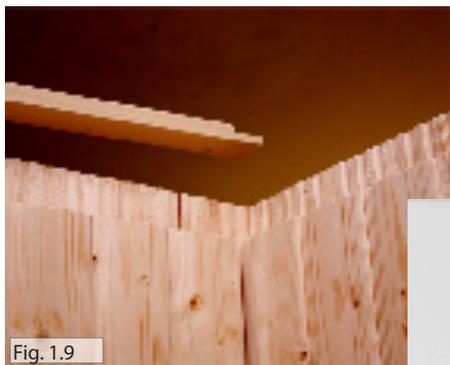


Fig. 1.9

Screws: 3.5 x 40 mm

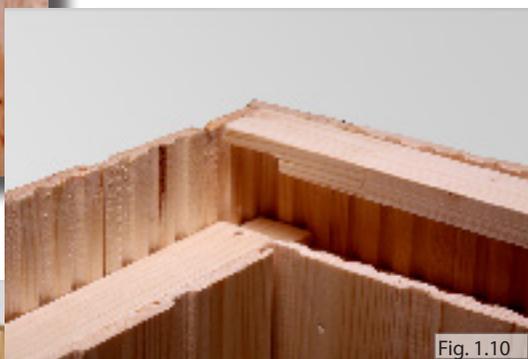


Fig. 1.10



Fig. 1.11



Fig. 1.12

Screws: 5 x 80 mm



Fig. 1.13

Roof screw connection  
Screws: 5 x 80 mm



Fig. 1.15

Screws: 3.5 x 40 mm

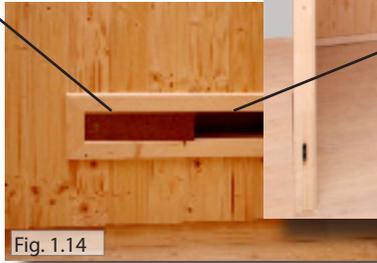


Fig. 1.14

Screws: 5 x 80 mm

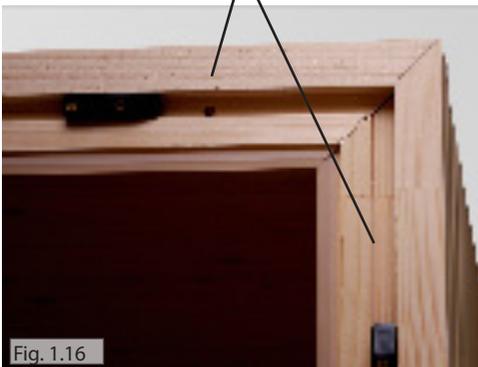
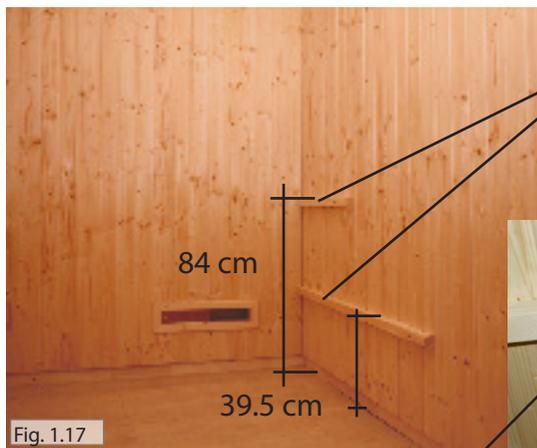


Fig. 1.16

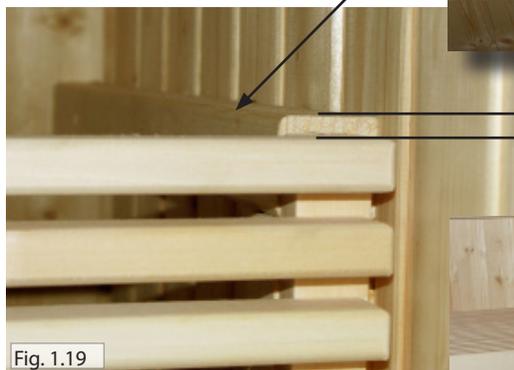
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screws 5 x 80 mm

2 x screws 4 x 60 mm



10 mm





6 x screws 2.5 x 25 mm

Fig. 1.21



Clam the stainless steel foot with an allen key.

Fig. 1.22

Cross bench -  
view from below!

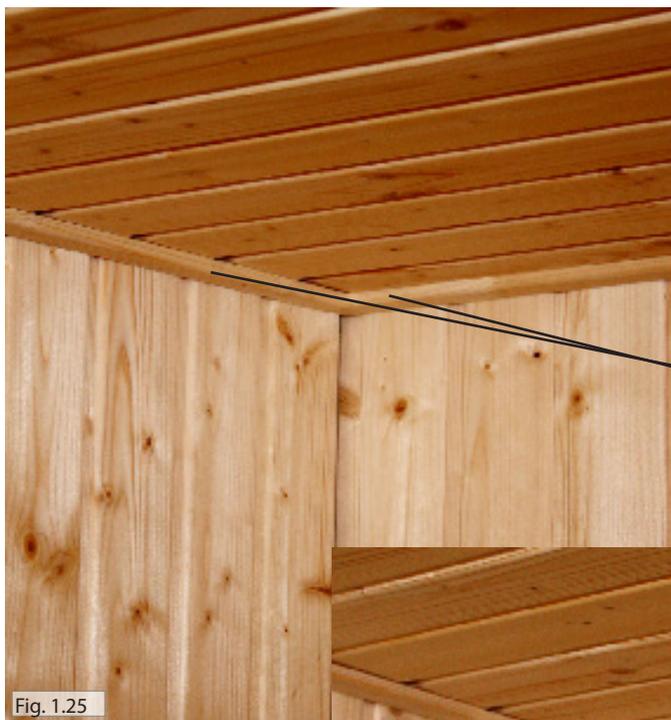
3 x screws 5 x 70 mm



Fig. 1.23



Fig. 1.24



screws 3.2 x 40 mm

Fig. 1.25



Vertical cover strip  
screws 3.2 x 40 mm

Fig. 1.26



Fig. 1.27

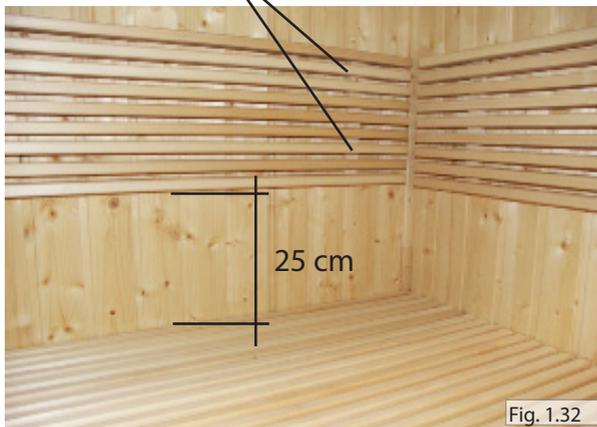
screws 3 x 20 mm



screws 3.5 x 40 mm

Fig. 1.28

2 x screws 3.5 x 40 mm



25 cm

Fig. 1.32



screws 3.5 x 40 mm





Fig. 1.36

Push the glass mounting rails down (left and right)

Glass door fitting

Aluminium strip (fasten to the floor with some silicon)



Fig. 1.37

Push the top glass mounting rail from right to left (the side distance on the left and right should be the same)



Fig. 1.38



Fig. 1.39

Screws  
4 x 60 mm

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Fig. 1.40

60 cm

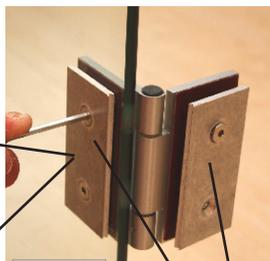


Fig. 1.41

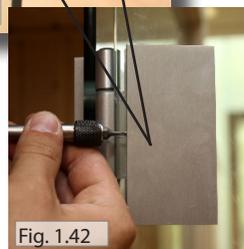


Fig. 1.42

Inside

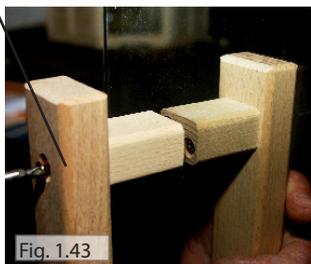


Fig. 1.43

Heater protection grille  
Screws 3.5 x 40 mm



Fig. 1.45

Screws  
3.5 x 40 mm

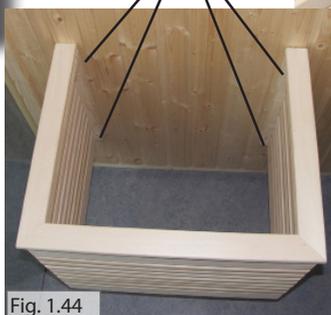
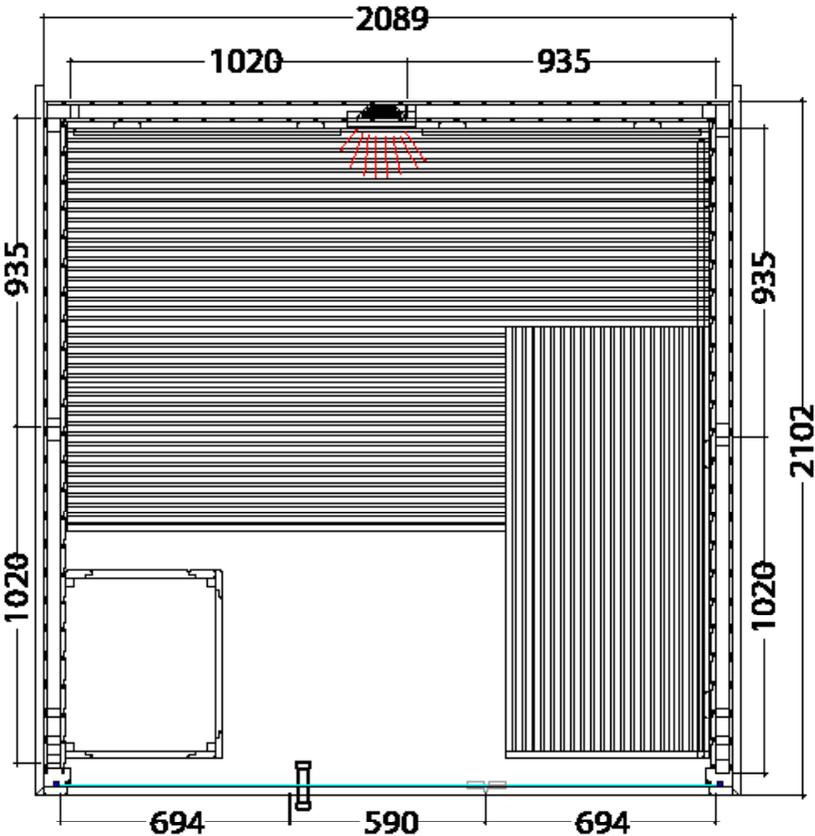


Fig. 1.44

FLOOR PLAN OF PANORAMA LARGE INFRA+  
213 x 210 x 201 cm

The cabin can be set up on the left or right.





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