



INSTALLATION GUIDE AND USER MANUAL OF SAUNUM CLASSIC MINI

saunum

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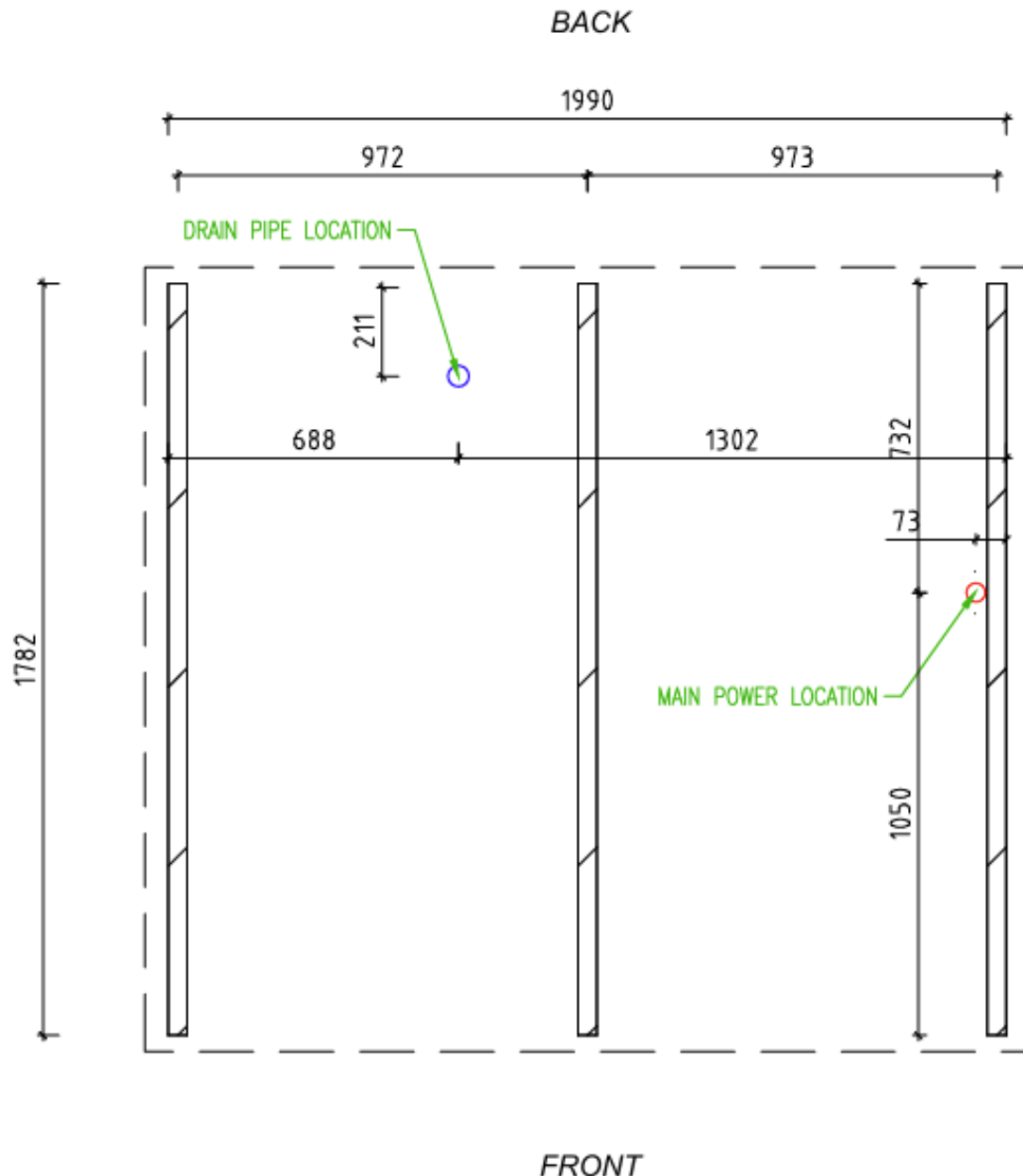
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Thank you for purchasing a Saunum outdoor sauna! You can find **keys** to your new sauna wrapped around the door handle.

1. Installation requirements

The base or foundation for Sauna must be **leveled** and **stable**. Sauna must be at least 75 mm higher from the surrounding ground. All base beams must have a support under them. Weight of the sauna: 1000 kg.



Recommendation:

We recommend placing Sauna on concrete blocks or strips that have a compressed gravel underneath. Using geotextile under the Sauna prevents the growth of grass and weed.

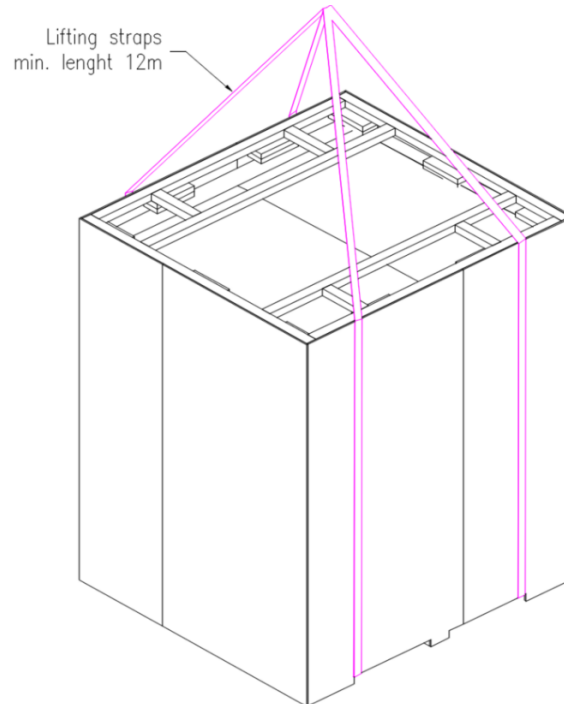
It is also possible to place the Sauna on terrace or pavement, but the Sauna should still be higher than the surface.

2. Transport

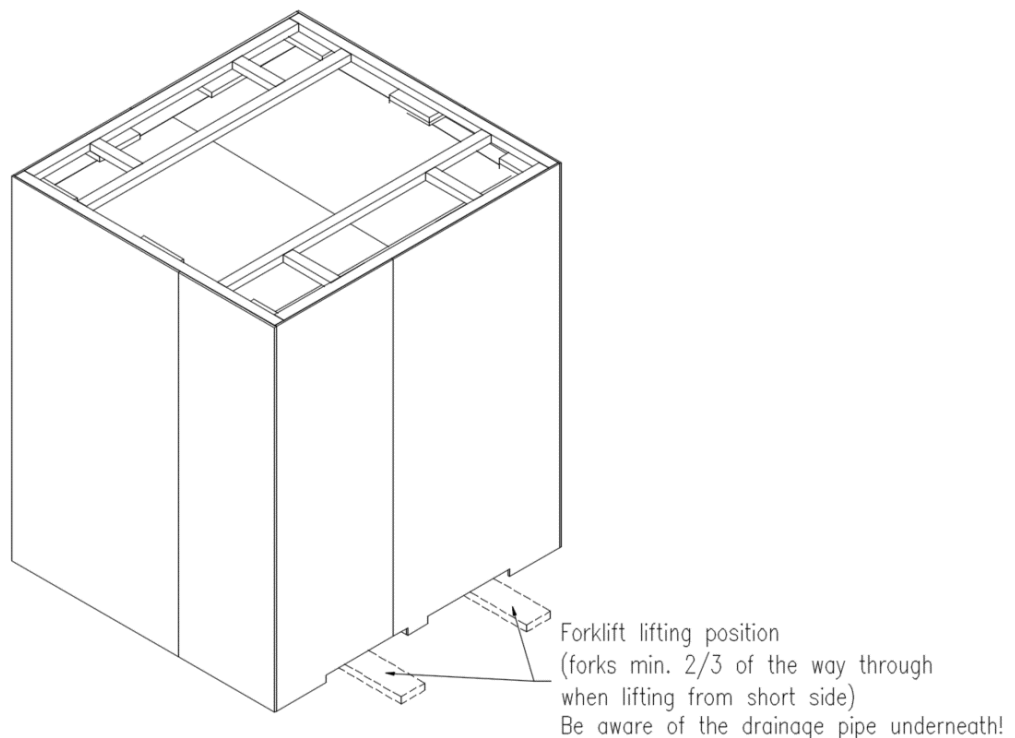
Sauna with protective OSB box

Sauna is packed into protective OSB box. Do not disassemble the OSB box until after lifting the sauna into its final location. Total weight of the sauna with OSB box is 1150 kg.

Sauna can be lifted from **above with crane**:

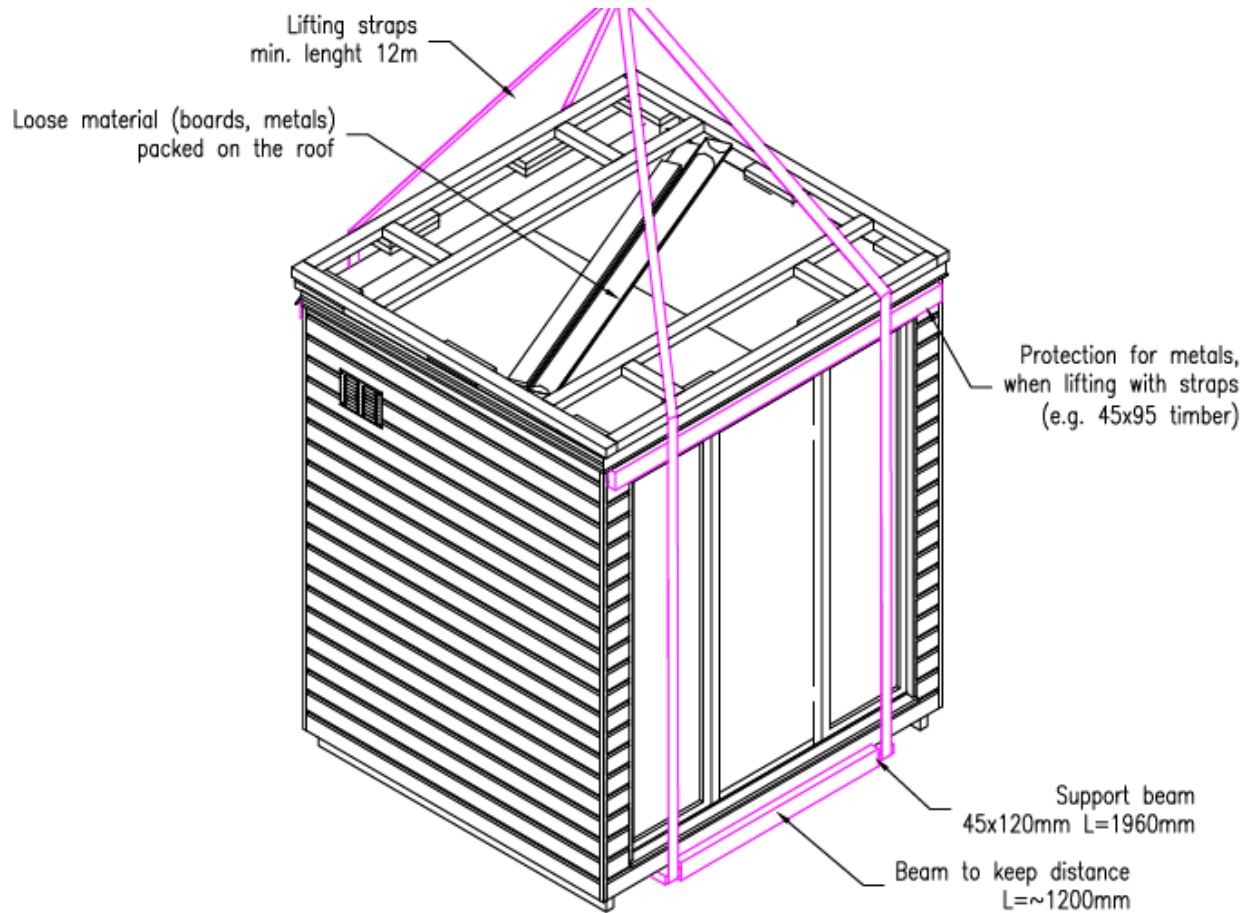


Sauna can be lifted from **below with forklift**:



Sauna without OSB box

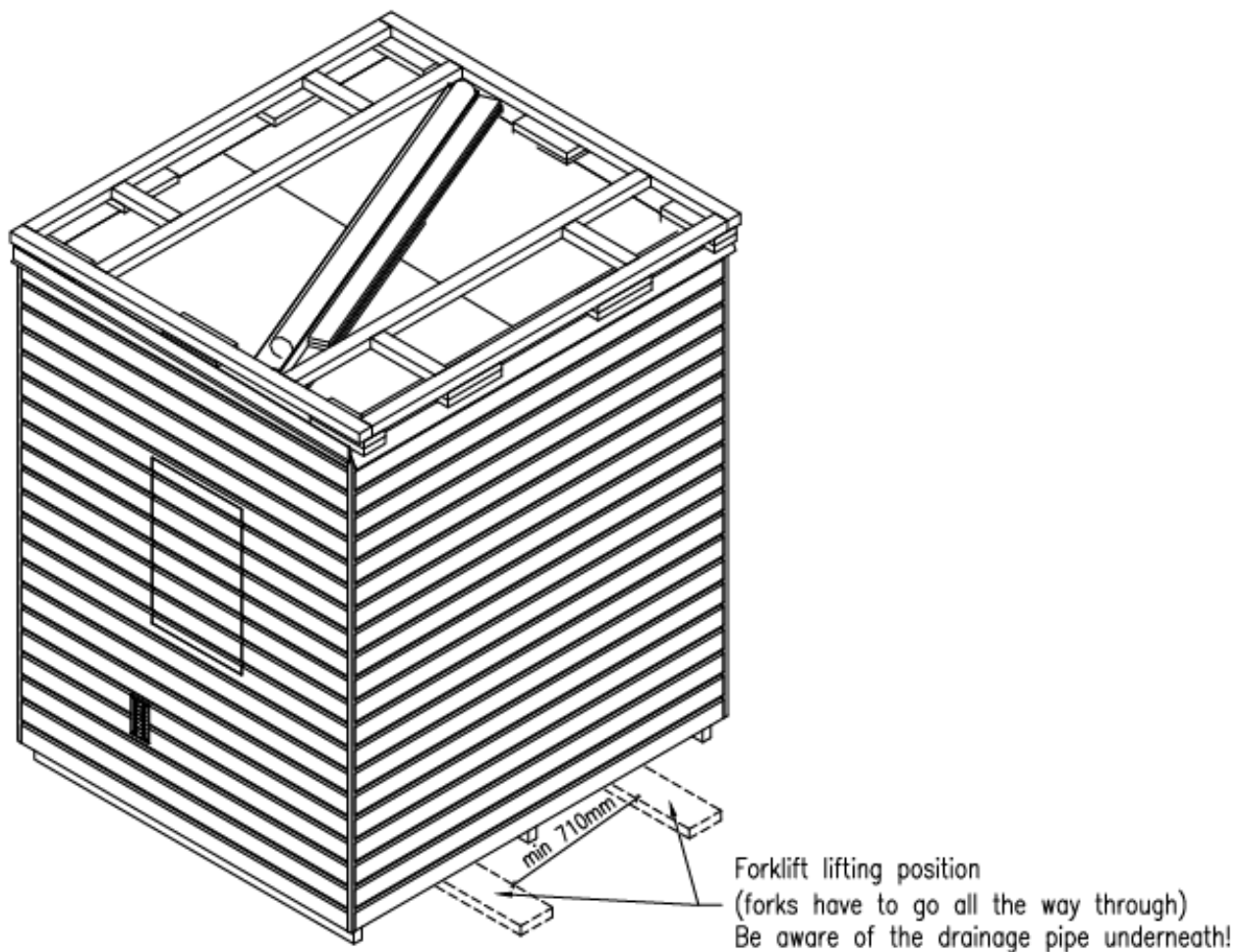
Sauna can be lifted from **above**:



Use straps that are at least 12 meters long to ensure ample length for secure fastening. Position the 45x120 mm support beams under the sauna, evenly distributing them to provide balanced support. Fasten extra beams (1200mm) between support beams for keeping the distance. This step is crucial for maintaining the correct distance and preventing any sway during the lift. Before lifting, place another beam on top of the sauna. This serves to protect parapet metals from damage during the lifting process.

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Sauna can be lifted from **below** with forklift:



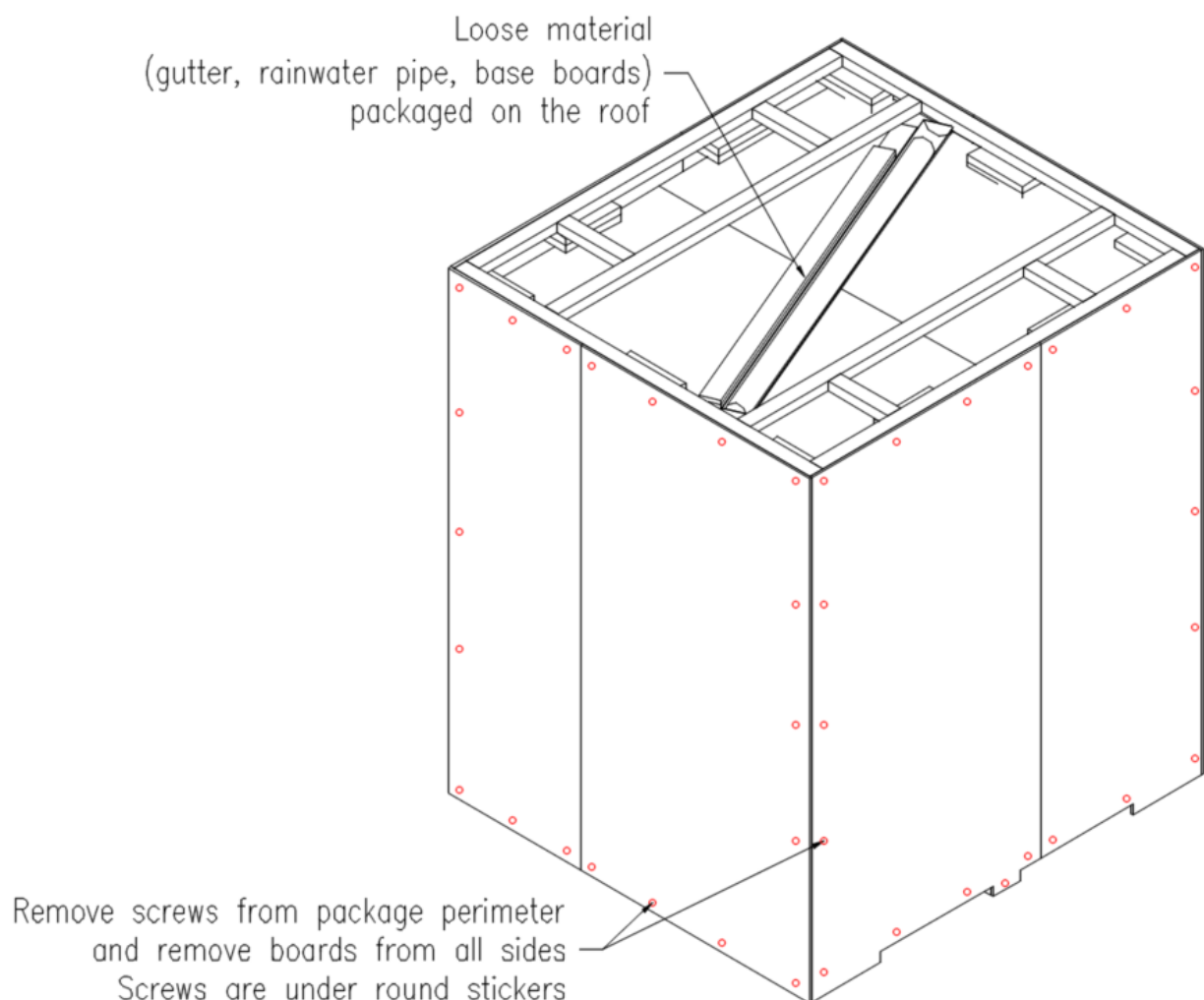
Before beginning the lift, inspect the sauna packaging for designated fork locations, which are marked with arrows. These marks indicate where the forklift forks should be positioned. Ensure that the forklift forks are at least 2.5 meters long. This length is crucial as it allows for adequate support across the sauna's base, minimizing the risk of tipping or damaging the structure during the lift. Begin by sliding the forklift forks underneath the sauna. It's essential that the forks are parallel to the sauna's sides. The forks must also be in a horizontal position. Any tilt could lead to risk of damaging sauna. At the end of positioning the forks, maintain a distance of 50 mm between the forklift and the sauna. This gap is important to avoid any contact that could cause damage or interfere with the lift. Slowly raise the forklift's forks until they secure the sauna. Ensure that the load is stable before moving, the path is clear, and the load is balanced.

3. Protective OSB box disassembling

Dismantle the protective OSB box before final assembly. OSB boards are fastened with small screws covered with round stickers. The OSB boards, including the screw cover stickers, are painted black. The stickers prevent paint from getting into the screw heads and the screws are much easier to find.

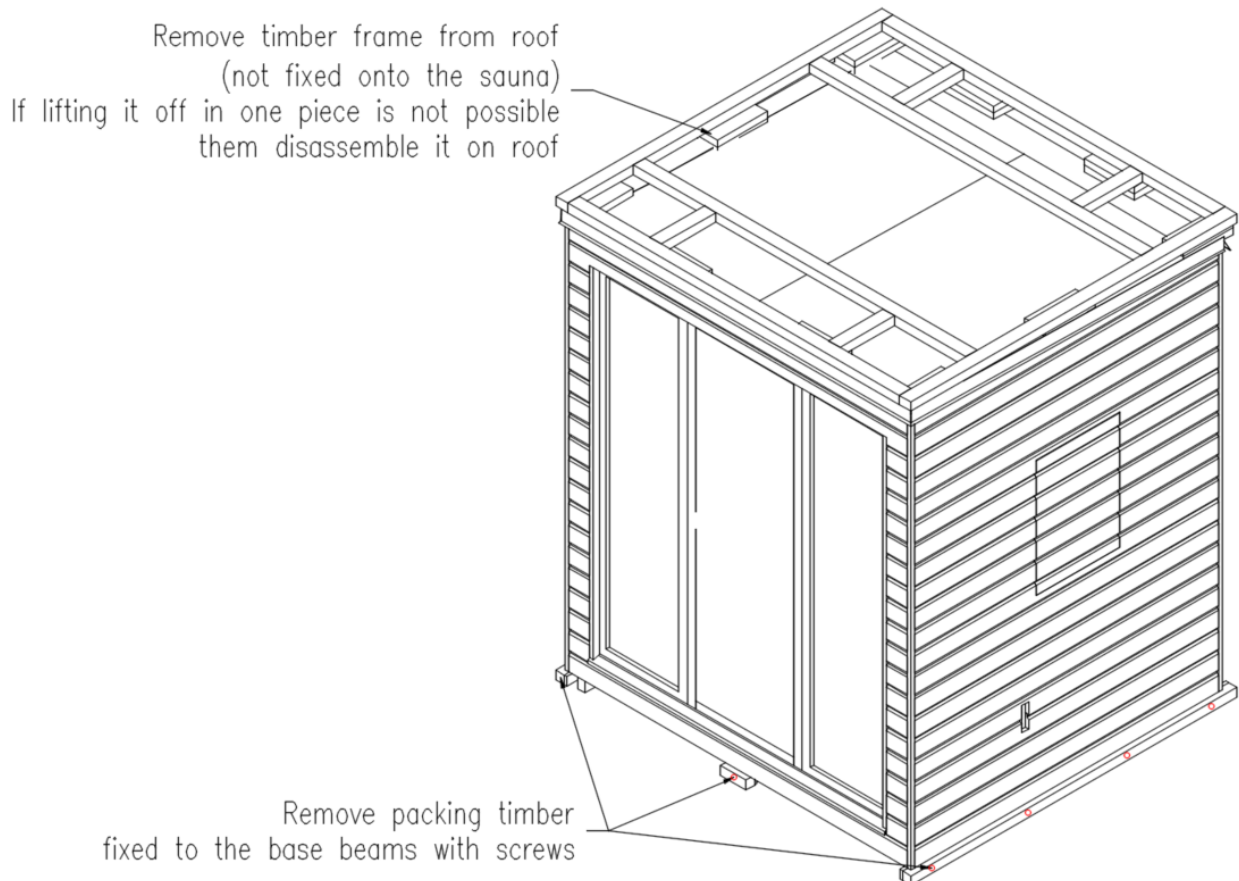
Disassembling steps:

1. Remove stickers from the boards
2. Unscrew the boards with a power screwdriver
3. Remove the OSB boards and stack them on a level surface
4. Make sure that the supports of the boards do not come loose and fall down when loosening the screws



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5. Once all the boards around the sauna have been removed, you can start dismantling the board supports at the top and bottom of the sauna
6. The sauna has a wooden frame at the top, that is not attached to the sauna itself.
7. The lower part of the boards is supported with timber. These are fastened with longer screws
8. Board supports and roof frame taken off; the final assembly process can be started.



PS!

1. Be aware of the risk of falling objects when unpacking the package
2. Screw markings on drawings are indicative
3. Dispose of packaging material according to local requirements

4. Final assembly

Final assembly shall be organized **by the client**. All electrical connections must be made by certified electrician.

Final assembly includes installing of the:

- Decorative base boards;
- Rainwater system;
- Connect main power cable;
- Heater (+ *control unit*);

Sauna door must be adjusted according to the instructions after the final installation, if needed.

Needed tools for the assembly

- Ladder
- Level
- Tape measure
- Drill Driver
- TORX head driver bit set
- Sheet metal scissors
- Metal cutting saw
- 3,2 mm drill bit for metal
- Rivet gun
- Pliers
- Hex key set
- Screwdriver set
- Paint brush
- Circular saw

Included assembly materials

Fixings:

4,2x55; TX20 woodscrews, black

5x50; TX25 woodscrews

3,2x8 rivet, black, alu.

Exterior finish:

Extra cladding boards, 2 pcs.

Base boards, 4 pcs. (top of the roof)

Repair paint, 400 ml

Rainwater system:

Gutter (top of the roof)

Gutter support bracket, 3 pcs.

Drop outlet

Downpipe (top of the roof)

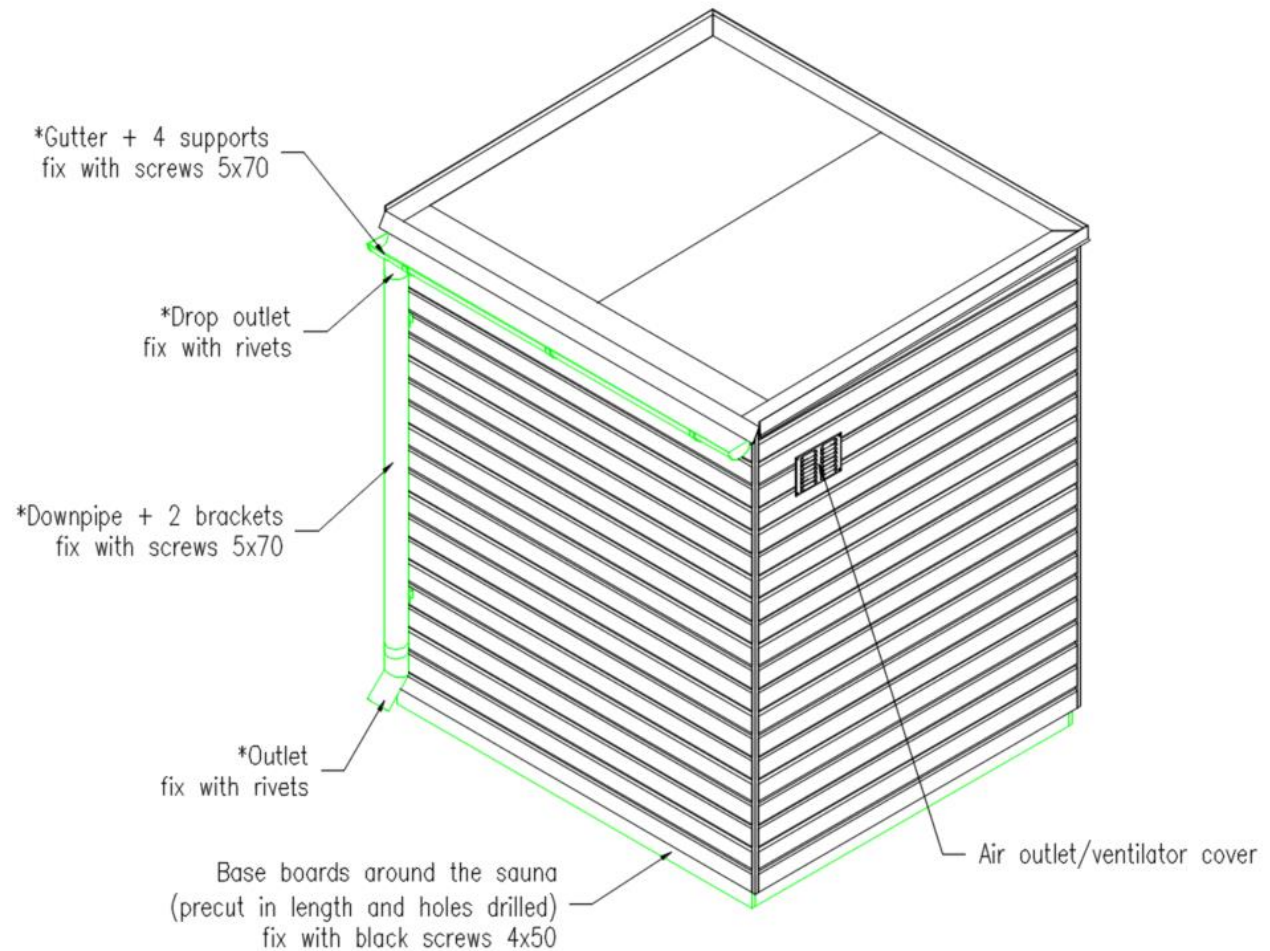
Downpipe brackets, 2 pcs.

Outlet

Final Assembly Instructions

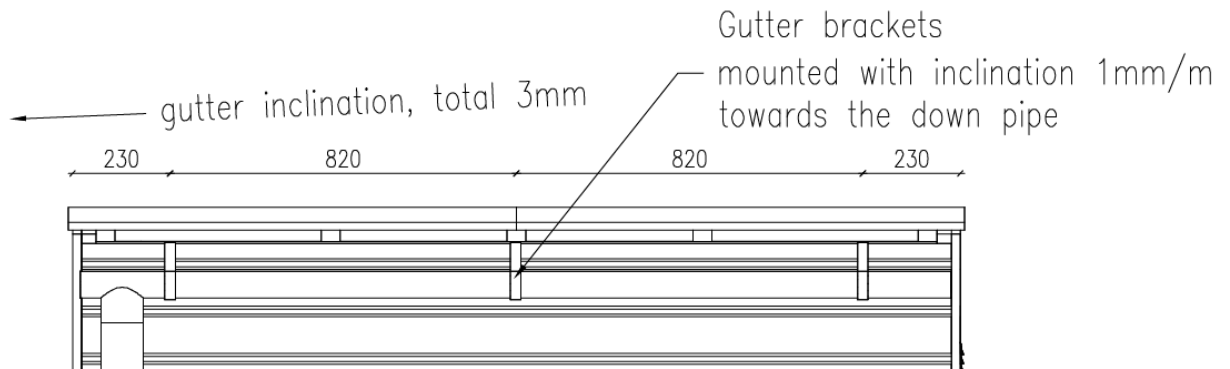
Base boards installation

Purpose of the base boards is decorative. Baseboards have been cut in the correct length and have pre-drilled holes in them. When installing the baseboards, make sure you are using the right board on the correct side. Attach each baseboard to the base beams using 4,2x55mm (black) woodscrews.

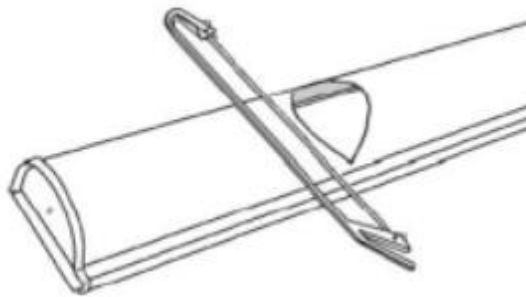


Rainwater system installation

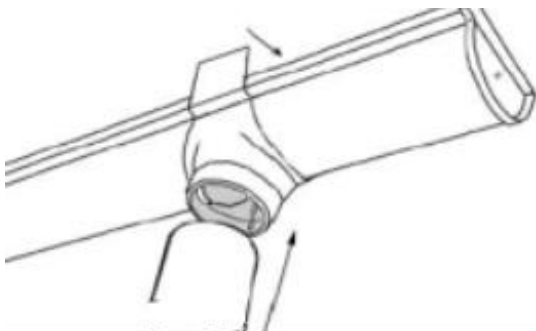
1. Begin the assembly process by securing gutter brackets to the wall using 5x50 woodscrews, with 2 screws per bracket. Distribute the gaps equally between the five brackets along the length of the gutter.
2. The brackets should be mounted with a slight downward angle towards the drain outlet



- 3.
4. Mark the location on the underside of the gutter where you want to attach the downpipe. Using a hacksaw, make an opening in the base of the gutter

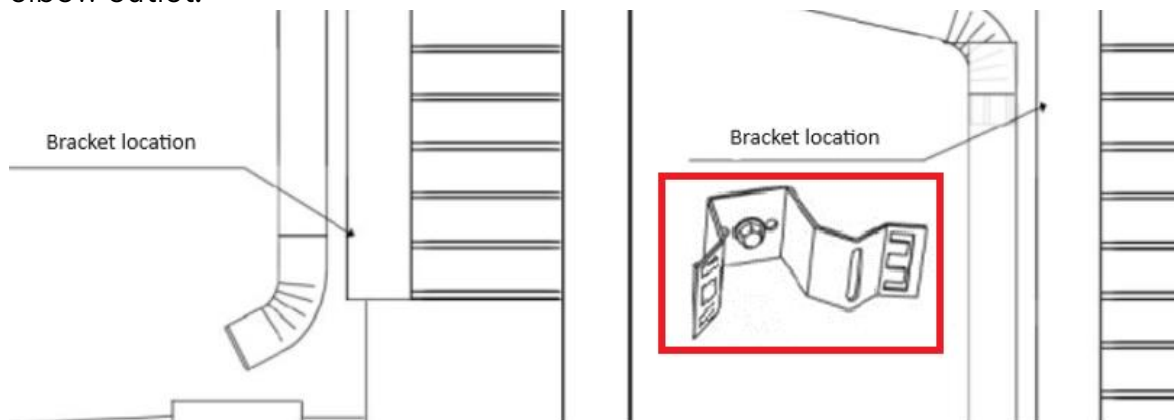


5. Position the gutter on the brackets and push it down until it clicks into place.
6. Place the drop outlet from below over the hole cut in the gutter. Bend the strips of the outlet around the edges of the gutter so the end piece is firmly in place. Use Pliers if necessary

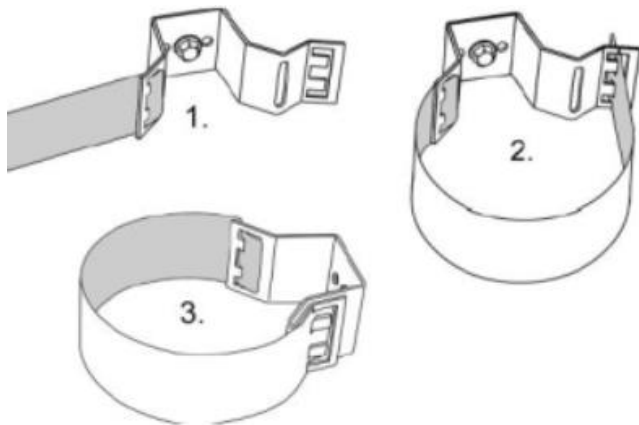


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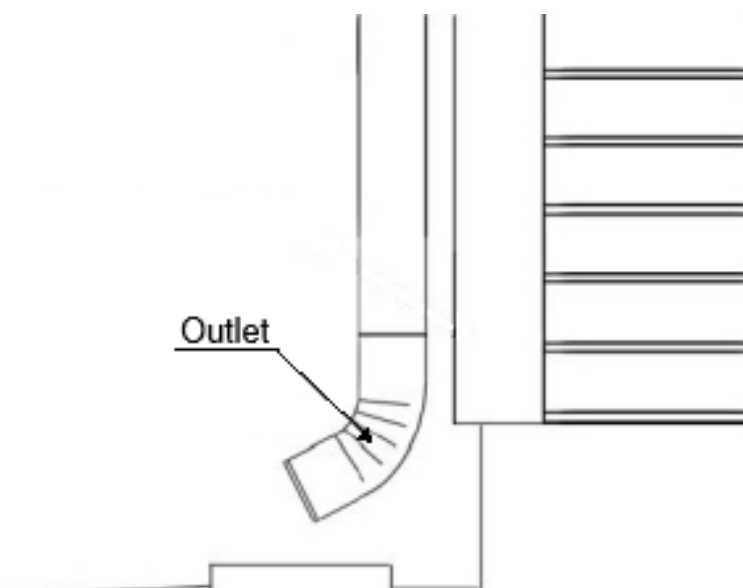
7. Install downpipe brackets use 5x50 screws two or each on the centerline of the drop outlet. Use 5x50 screws two or each. Brackets are required on both ends of the downpipe - at the connection with the drop outlet and at the elbow outlet.



8. Insert the downpipe into drop outlet and fasten the pipe on the wall with brackets



9. Finally use rivets to attach the pipe ends to the outlets.



5. Instructions for adjusting sauna door

Adjusting the hinge

1. Remove covers from the hinges from the inside of the sauna to reveal the bolts
2. Unscrew the bolts a bit on both hinges to loosen the door leaf



3. Adjust the door leaf position inside the frame.
4. If gaps between door glass and frame are equal and parallel then tighten the bolts



Place back the hinge cover.

6. Sauna electrical connections

All the electrical connections must be made by certified electrician.

All internal electrical connections for the sauna are conducted in the factory to ensure safety and compliance with industry standards. To connect sauna with electrical power source, a CEE plug 5P, 16A is provided.



CEE plug, 5P, 16A

If sauna is ordered without heater, it is necessary to install the heater. It is imperative to strictly adhere to the manufacturer's installation manuals. These manuals provide crucial guidelines that facilitate proper setup and efficient operation of the heater.

7. User guide

Using and connecting Bluetooth speakers

1. Make sure that Sauna is connected to external power
2. There is a red light on the speakers if they are not connected to any device
3. Turn on Bluetooth on your phone and search for available devices
4. "PROMARINE-BT65" should appear on the list
5. Connect your phone with it and speakers should make a sound to indicate a successful connection
6. Now there should be a blue light on the speakers and they are ready to transmit sound

Using remote controller

The remote is used to control Sauna's lights and extraction ventilator:

- Channel 1 – interior lights
- Channel 2 – ventilator



Interior lights (Channel 1) are dimmable when holding down ON or OFF button. Ventilator (Channel 2) should be controlled by pressing ON/OFF button once, not holding them down.

8. Maintenance

General upkeep

- After each use, ensure that the sauna is properly ventilated. Turn on the ventilation system to help dry out any excessive moisture.
- Gently clean the surfaces of benches and cladding with a damp cloth to remove any sweat or dirt buildup. Do not use harsh chemicals or abrasives which could damage the wood.

Interior maintenance

- Treat interior wood surfaces with a wood preservative specially formulated for saunas to guard against rot and maintain its resistance to heat and moisture.
- Regularly remove the wooden floor grid and clean underneath. Sweep or vacuum any debris. Clean the wooden floor grid with a damp cloth and a gentle wood cleaner, avoid using excessive water.
- Routinely check corners and crevices for any signs of mold or mildew, treating them promptly if found.

Exterior care

- Clean the exterior cladding once year using special wood cleaner designed for outdoor use to prevent any mold or mildew formation.
- Check for any chipping or peeling on the exterior surface and reapply a protective finish if necessary.

General notes

- Never pour water over the heater when it is off.
- Do not leave combustible materials like towels inside the sauna after use.
- Ensure you read and follow all safety instructions provided by your sauna heater manufacturer regarding operation and maintenance activities.
- For any concerns regarding electrical systems, contact certified electricians for inspection and repair. Regularly conducting these maintenance steps will help prolong the life of your sauna and ensure a safe, enjoyable experience.
- Sauna door must be closed during heating to avoid over-heating!

9. WARRANTY CONDITIONS FOR SAUNUM SAUNAS

Warranty Period:

The warranty is valid for a period of 2 years from the date of purchase.

Warranty is only valid if the sauna's foundation has been constructed correctly according to the guidelines provided. Improperly constructed foundations will void this warranty.

Coverage:

The warranty covers defects in materials and workmanship of the wooden interior, cladding, bench, wooden frame of the sauna. and the roof covering material

Interior Elements: The warranty covers defects in wooden interior cladding and benches, provided the sauna has been used under normal conditions (not for commercial usage) and received proper maintenance as per manufacturer's guidelines. This warranty does not include changes in wood color, texture, or slight warping, which are natural characteristics of wood. Including window frame.

Structural Integrity: The wooden frame of the sauna is warranted against defects in workmanship and materials. This does not include minor cosmetic issues which do not affect the performance of the sauna.

Roof Covering: Protan the roof covering material is warranted against leaks due to material manufacturing and workmanship defects. The mechanical damage on the Roof covering material will not be covered under warranty.

Exclusions:

This warranty does not cover any damage or defects resulting from normal wear and tear, lack of maintenance as per instructions, alteration, misuse, or abuse. Man-made injuries or damage caused by accidents, pests, natural disasters or any other external forces and transportation damages are specifically excluded from this warranty.

Warranty is only valid if the sauna's foundation has been constructed correctly according to the guidelines provided. Improperly constructed foundations will void this warranty.

Issues arising from failure to perform maintenance as per provided instructions.

Damage to external painted wooden cladding due to lack of maintenance.

Water damage if a rainwater system is not installed or if it is improperly installed.

The heater unit is excluded from this warranty (sold separately).

The warranty is only valid if heater is installed in strict accordance with the manufacturer's instructions. Improper installation will result in voiding of this warranty.

It is crucial to adhere to all safety distances around the sauna heater as per manufacturer requirements. Failure to keep a safe distance can lead to safety hazards and invalidate this warranty.

Claims Process:

To file a claim under this warranty, the original purchaser must contact customer service with proof of purchase and detailed description/photos of the defect within the warranty period. The manufacturer reserves the right to inspect the defect before honoring any warranty claim.

