Before you begin

FINNISH SAUNAS WITH AN INTEGRAL CABIN FLOOR

Thank you for choosing Crystal Bathroom. Read this manual before assembly or first use and keep it for future reference.

This manual covers the illustrated rectangular and corner Finnish sauna cabins with their own floor. Cabin layouts, components and accessories vary by model. Match the drawings and packing list to the sauna you received.

FOLLOW YOUR HEATER MANUAL

The supplied heater manual determines its electrical supply, wiring, mounting clearances, stone arrangement and operation. The connection drawing in this guide is illustrative and is not a universal wiring instruction.

Location and assembly space

Install indoors in a dry room on a flat, level and firm base that fully supports the cabin. The sauna must sit securely without rocking. Allow working space around it during assembly before moving it into its final position.

Follow the sauna and heater instructions for final positioning, ventilation and safety distances. Do not assume the cabin can be fitted tightly against surrounding walls without checking these requirements.

Before assembly

- Check the glass, wall panels and fittings for damage. Contact Crystal Bathroom if anything is missing or damaged.
- Keep the electrical supply isolated throughout assembly and while connecting components. A qualified electrician must install and connect the heater.
- Have assistance when supporting wall panels or handling the glass door assembly. Do not lift or support panels by the door handle.

Essential precautions

- Never cover the heater or dry clothing inside the cabin. Keep towels and other combustible materials away from the heater.
- Do not shower or spray water inside the sauna. Keep water away from controls and electrical components.
- Do not touch the heater during or shortly after use. Leave the sauna immediately if you feel unwell.

Check your delivery

CARTON MATCHING & UNPACKING

Cabin components may arrive in two or three cartons, depending on the model. Find cartons with the same identification number and a complete numbered sequence.

Two-carton example



Match cartons marked 1 of 2 and 2 of 2 with the same identification number.

Three-carton example



Match cartons marked 1 of 3, 2 of 3 and 3 of 3 with the same identification number.

DO NOT MIX SAUNA SETS

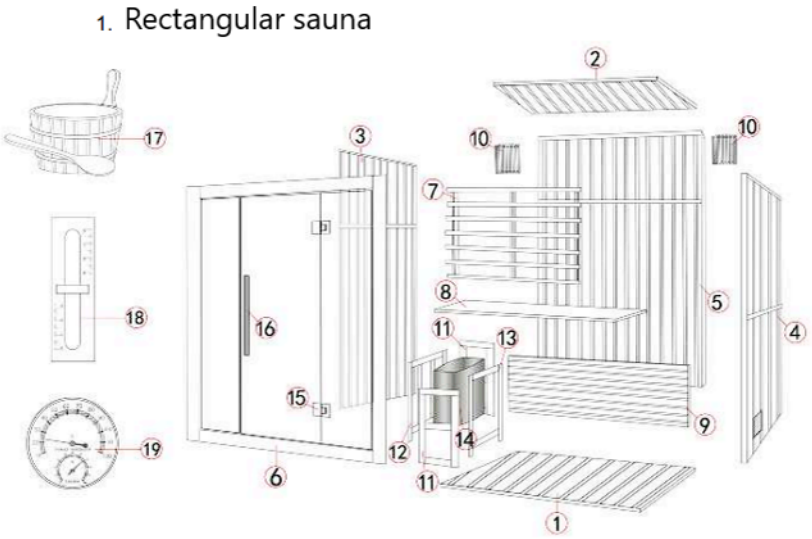
Parts from different sauna sets must not be mixed or interchanged. Check the carton identification numbers before assembly.

Additional packages

The heater, sauna stones and accessories may be packed separately. Check all cartons against the supplied packing list and the product specification.

Rectangular sauna components

ILLUSTRATED PARTS LIST

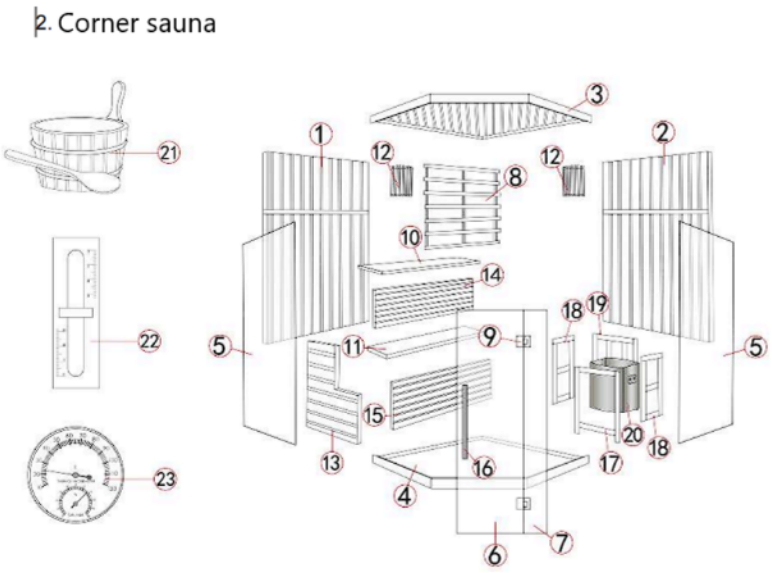


Typical rectangular model. Confirm quantities against your supplied packing list.

Item	Qty	Item	Qty
Floor	1	Heater guard B	1
Ceiling / roof	1	Heater guard C	1
Left wall	1	Heater	1
Right wall	1	Hinges	2
Rear wall	1	Door handle	1
Front wall	1	Bucket with ladle	1
Backrest	1	Thermo-hygrometer	1
Bench	1	Hourglass	1
Bench support panel	1	Sauna stones (set)	1
Lamp	2	Gasket / sealing strip	1
Heater guard A	2	M3.5 x 40 mm screws	15

Corner sauna components

ILLUSTRATED PARTS LIST



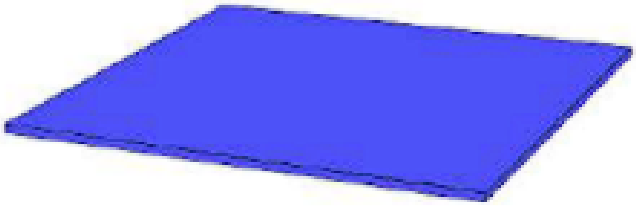
Drawing numbers match the list below. Contents vary depending on model.

No.	Item	Qty	No.	Item	Qty
1	Left rear wall	1	15	Lower bench support panel	1
2	Right rear wall	1	16	Door handle	1
3	Ceiling / roof	1	17	Heater guard A	1
4	Floor	1	18	Heater guard B	2
5	Glass wall	2	19	Heater guard C	1
6	Glass door	1	20	Heater	1
7	Glass side panel	1	21	Bucket with ladle	1
8	Backrest	1	22	Thermo-hygrometer	1
9	Hinges	2	23	Hourglass	1
10	Upper bench	1	24	Sauna stones (set)	1
11	Lower bench	1	25	Gasket / sealing strip	1
12	Lamp	2	26	Window mounting screw set	16
13	Left bench support panel	1	27	M3.5 x 40 mm screws	15
14	Upper bench support panel	1			

Rectangular sauna assembly

STEPS 1-4

01 Position the floor



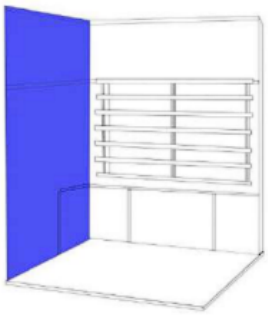
Lay the floor panel on the prepared, flat and level base. Identify the front and rear.

02 Fit the rear wall



Place the rear wall on the floor panel. Support it until the adjoining wall is secured.

03 Fit the left wall





Position the left wall and connect it to the rear wall using the fastening clamps.

04 Fit the right wall



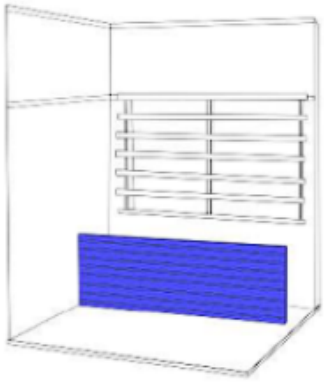


Position the right wall and close the matching fastening clamps. Check panel alignment.

Rectangular sauna assembly

STEPS 5-8

05 Fit the bench support



Insert the bench support panel into the corresponding slot in the floor panel.

06 Fit the bench



Place the bench securely on its support panel. Check that it sits correctly.

07 Fit the heater guard



Assemble and attach the guard using the supplied M3.5 x 40 mm screws and the heater manual.

08 Position the heater

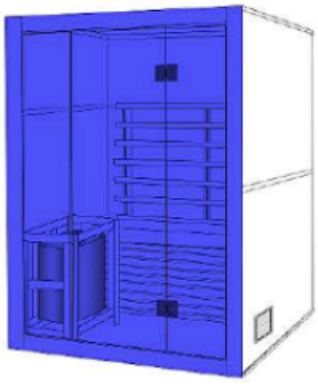


Install the heater within the guard, observing all mounting and clearance requirements in its manual.

Rectangular sauna assembly

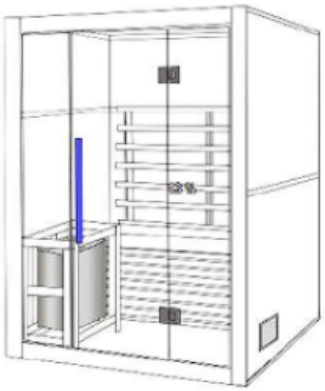
STEPS 9-12

09 Fit the front panel



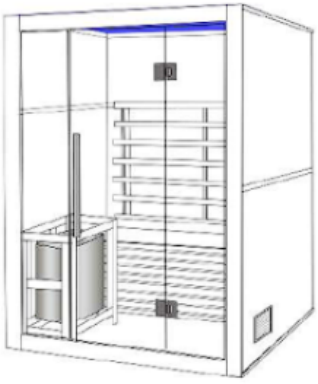
Position the front panel on the floor and secure the fastening clamps. Support the glass during fitting.

10 Fit handle and seal



Attach the door handle and fit the gasket / sealing strip to the designated positions.

11 Fit the roof



Lower the ceiling panel onto the assembled walls. Guide the cables through and avoid trapping them.

12 Fit the lights



Hang the lamps on the prepared hooks and connect their matching rooftop cables with the power isolated.





Lamp hooks and a factory connector. Keep the supply isolated when making connections.

Corner sauna assembly

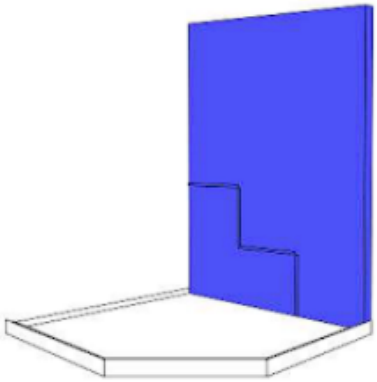
STEPS 1-4

01 Position the floor



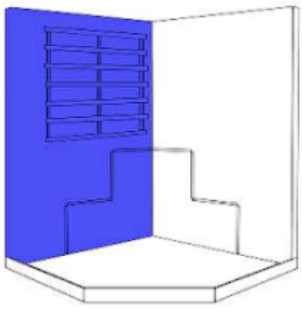
Lay the corner floor panel on the prepared, flat and level base.

02 Fit the right rear wall



Place the right rear wall on the floor panel and support it.

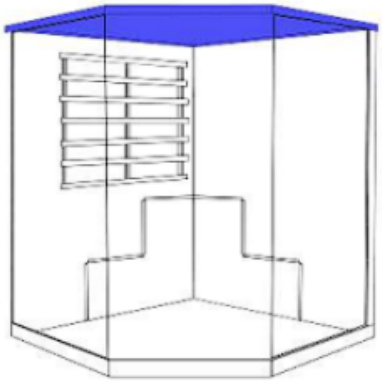
03 Fit the left rear wall





Position the left rear wall and secure it to the right rear wall with the fastening clamps.

04 Fit the roof

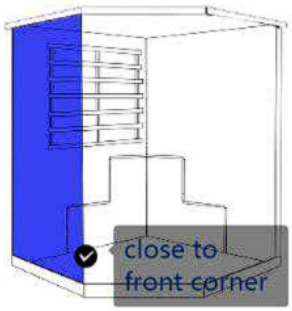


Place the ceiling panel onto the assembled rear walls. Check that it seats correctly.

Corner sauna assembly

STEPS 5-8

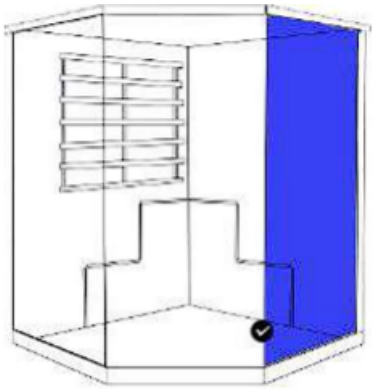
05 Fit the left glass wall





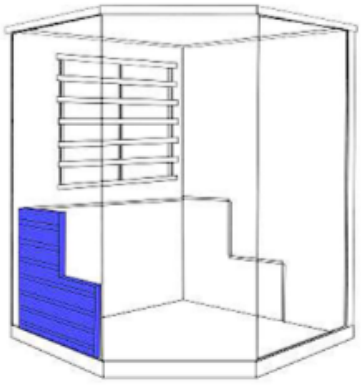
Use the window screw set with round safety caps to fix the glass to the floor and roof. Align it at the front corner.

06 Fit the right glass wall



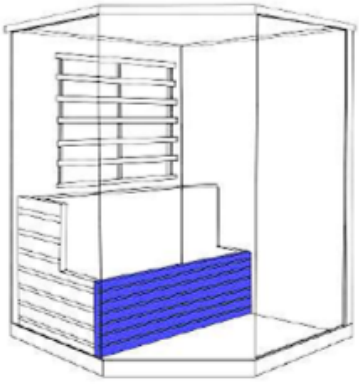
Repeat the previous step for the right glass wall. Support the glass and check alignment.

07 Fit the left bench support



Fix the left bench support panel to the rear wall using the supplied M3.5 x 40 mm screws.

08 Fit the lower support

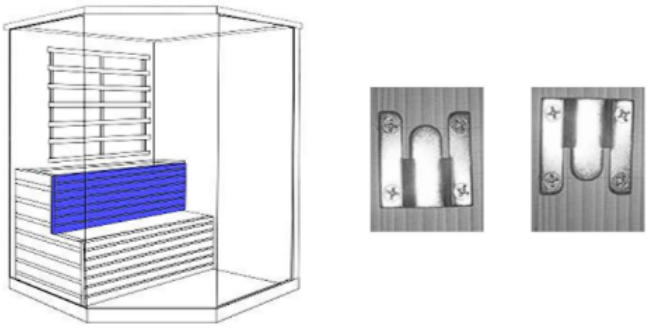


Hang the lower bench support panel on the prepared hooks on the left support and right wall.

Corner sauna assembly

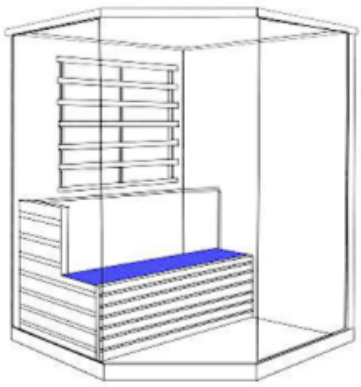
STEPS 9-12

09 Fit the upper support



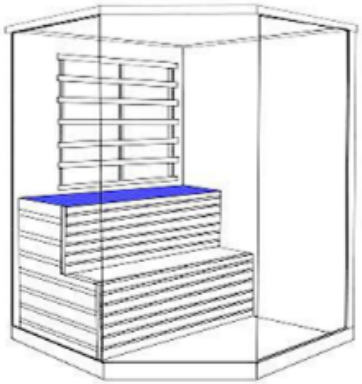
Hang the upper bench support panel on the prepared hooks. Check that both ends are secure.

10 Fit the lower bench



Place the lower bench securely on its supporting panels.

11 Fit the upper bench



Place the upper bench securely on its supporting panels.

12 Fit the door assembly

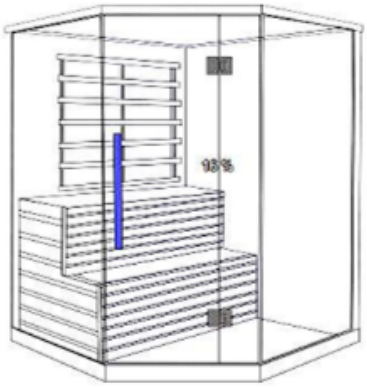


Join the door and side panel with hinges. Fix the assembly to the roof and floor using the glass screw set.

Corner sauna assembly

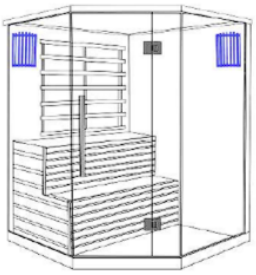
STEPS 13-16

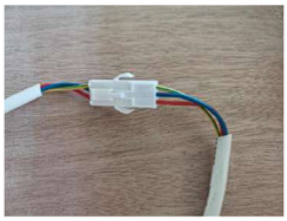
13 Fit handle and seal



Attach the handle and apply the sealing strip to its designated position. Check that the door opens freely.

14 Fit the lights





Hang the lamps on the prepared hooks and connect their matching rooftop cables with the power isolated.

15 Fit the heater guard



Assemble and fix the guard to the wall using the supplied M3.5 x 40 mm screws. Follow the heater manual.

16 Position the heater



Install the heater within the guard, observing the mounting and clearance requirements in its manual.

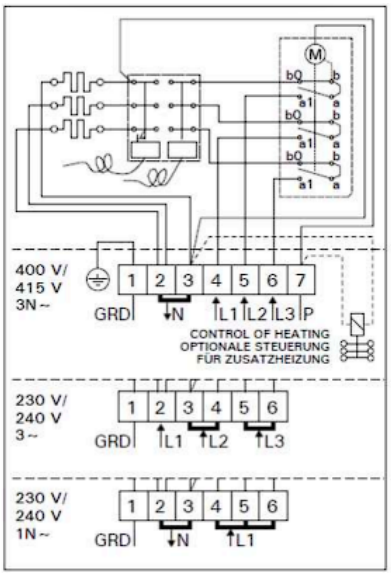
Heater connection and stones

QUALIFIED ELECTRICAL CONNECTION

QUALIFIED ELECTRICIAN REQUIRED

Have a qualified electrician connect the heater. Confirm the supply, protective earth, cable and protection using the nameplate and manual for your exact heater.

The supplied manual specifies rubber cable type H07RN-F or equivalent. The electrician must confirm its suitability and conductor size for the installation.



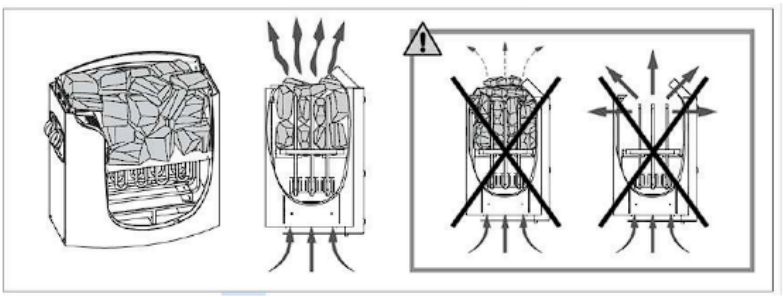
Illustrative connection diagram

This drawing is reproduced from the original cabin manual. It shows several alternative supply arrangements.

It does not establish which arrangement applies to your heater. Use the current wiring diagram supplied with that heater; do not select a connection by appearance.

Preparing and arranging sauna stones

Wash the sauna stones before use. Arrange them in accordance with the supplied heater manual, maintaining the required airflow and stone placement.



Stone placement example. Follow the manual for your heater.

Accessories and maintenance

FINAL CHECKS & ONGOING CARE

Fit the supplied accessories

Mount the thermo-hygrometer and hourglass on the interior wall using the designated fittings. Position the bucket and ladle where they remain clear of the heater and do not obstruct access.

Before first use

- Check that the cabin is stable and that walls, benches, glass panels, handles and fastening clips are secure.
- Check that the door opens and closes freely. Do not fit a lock or a fastening that could trap a user inside.
- Ensure cables are not trapped or exposed to excessive heat and that guards and electrical enclosures are in place.
- Have the heater connection completed and checked by the electrician. Follow the heater manual for commissioning, controls, temperature, timer and any first-heating procedure.

Cleaning

- Switch off and isolate the electrical supply, and allow the heater and lamps to cool before cleaning or maintenance.
- Wipe the timber with a damp cotton cloth and dry it with a clean towel. Do not soak the cabin.
- Clean the glass with a suitable glass cleaner and a soft cloth. Keep the cleaner off the timber and electrical components.
- Do not pour water onto the control panel or clean it with a damp cloth. Do not use chemical cleaning agents on the timber cabin.

Routine maintenance

Check and tighten bench screws every three months. Inspect the cabin and fittings for damage or loosening. Do not use the sauna until faults affecting safe use have been corrected.

Do not touch or replace a lamp while it is hot. Before replacement, switch off and isolate the sauna and lighting, allow the lamp to cool, and follow the fitting instructions.

Installation and repair of the heater must be carried out by a qualified electrician. Contact Crystal Bathroom for missing components or technical support.

Safety and customer support

PRECAUTIONS FROM THE SUPPLIED MANUAL

During use

- Do not place flammable materials in the sauna, dry clothes in it, or leave textiles against the heater.
- Do not touch the heater, heating elements or protective mesh, and do not insert metal tools through the guard.
- Do not fit an electrical socket inside the cabin. Keep cables and spare parts away from excessive heat.
- Do not install a shower or water-spraying device near the sauna, and do not shower or spray water inside it.
- Do not spray water directly onto heating elements or electrical parts. Follow the heater manual for any use of water on sauna stones.
- Children must always remain under adult supervision. Do not allow pets or other animals in the cabin.
- Leave immediately if you feel dizzy, short of breath, unwell or unusually drowsy. Stop use and contact a doctor if you feel unwell.

Health precautions in the supplied manual

The supplied manual advises that the sauna should not be used by:

- Elderly or frail individuals, particularly those with health conditions.
- Pregnant women and young children. Children over six must remain under adult supervision.
- Persons under the influence of alcohol or drugs.
- Persons with open wounds, eye diseases or sunburn.

Seek medical advice before sauna use if you have a condition affected by temperature changes, chronic heart disease, high or low blood pressure, circulatory disease, obesity or diabetes.

Also seek medical advice if you take medication, especially medicines that may cause drowsiness or affect heart rate, blood pressure or circulation. Adult supervision does not establish that sauna use is suitable for a child.

Limitation of liability

Crystal Bathroom is not liable for damages to property or the health of sauna users.

Customer support

For assembly questions or technical support, provide your order number, sauna model and photographs of the relevant parts when contacting Crystal Bathroom.