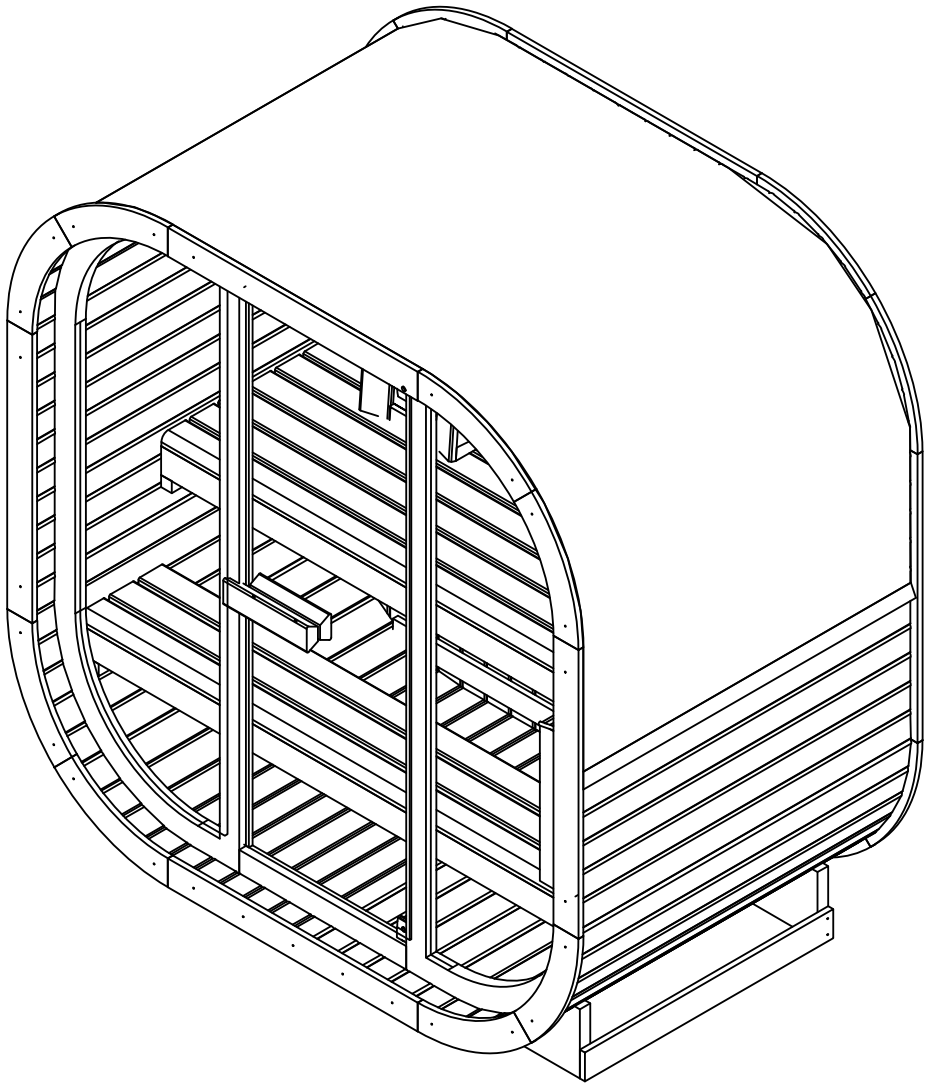
User's manual

EN



Cube Sauna-120

PREFACE

Thank you very much for purchasing our product.

Please read this manual carefully before assembling and save it afterwards. Please write down the control box serial number of the cabin as this number will be required in case of repair or order of spare parts.

ATTENTION

Installation and repair should only be done by a qualified electrician!

Check power supply rating and make sure the grounded outlet is correctly connected before installation.

Use original parts only. Do not share the outlet with any other appliances.

When not in use, turn off the cabin's power unit.

Locate your cabin indoors and on a flat, level and dry surface. A protective cover for the Sauna is required.

DANGER

Covering the heaters causes a fire hazard due to overheating. Do not cover the heaters !

Keep flammable or easily combustible materials/objects (eg.towels) away from the heater at all times.

Do not touch the heater during and shortly after use as a burning hazard exists due to hot parts.

The light bulb heats in use. If the bulb needs to be changed, unplug the cabin and let the bulb cool down before changing it.

Should the electrical connection get damaged, it must be replaced-either by the manufacturer or by a licensed electrician!

WARNING

If you suffer from illness or other health-related problems, especially heart conditions or circulatory disturbances or if you take medication, you should consult a doctor before using the Sauna.

Children and frail persons should never be in the cabin without supervision.

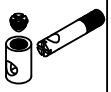
If you feel uncomfortable while using the Sauna, stop immediately and consult with your doctor.

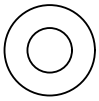
Never go to a hot Sauna if you have taken alcohol, strong medicines or narcotics.

Technical data

Model		Cube Sauna 120
Cabin material		Thermo Spruce wood
Depth		1200MM
Width		2000MM
Height		2000MM
Voltage		240V
Radiators	Type	Sauna stove
	Total output	3.6KW

Hardware parts (variations possible)

										
ϕ4x30	Ø4x40	ϕ4x50	Ø4x60	ϕ4x70	Ø3*16	ϕ6x60	ϕ12x200	30*20*2	Ø20	Mixed Screw
12x	206x	4x	52x	8x	19x	2x	2x	1x	4x	6x

												
M12	Ø12/Ø24	Ø12	Ø10.5 x Ø16	60x200 x0,5	Ø60*10					Ø58	Ø60	M18
4x	4x	4x	4x	4x	2x	4x	2x	2x	6x	1x	1x	1x

ASSEMBLE INSTRUCTIONS

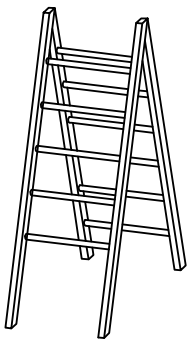
Assemble tips

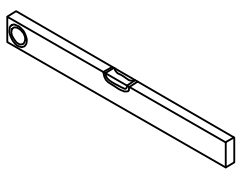
1.Please remove transport packaging and inspect that your sauna room has been delivered complete and intact before beginning assemble.

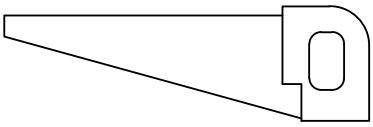
2.At least 2 persons are required for assemble of the room.

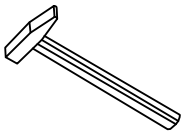
3.Please check the countersink and hole diameter of the drill holes to avoid damaging the wood.

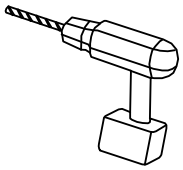
Tools

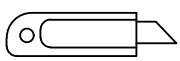


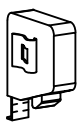


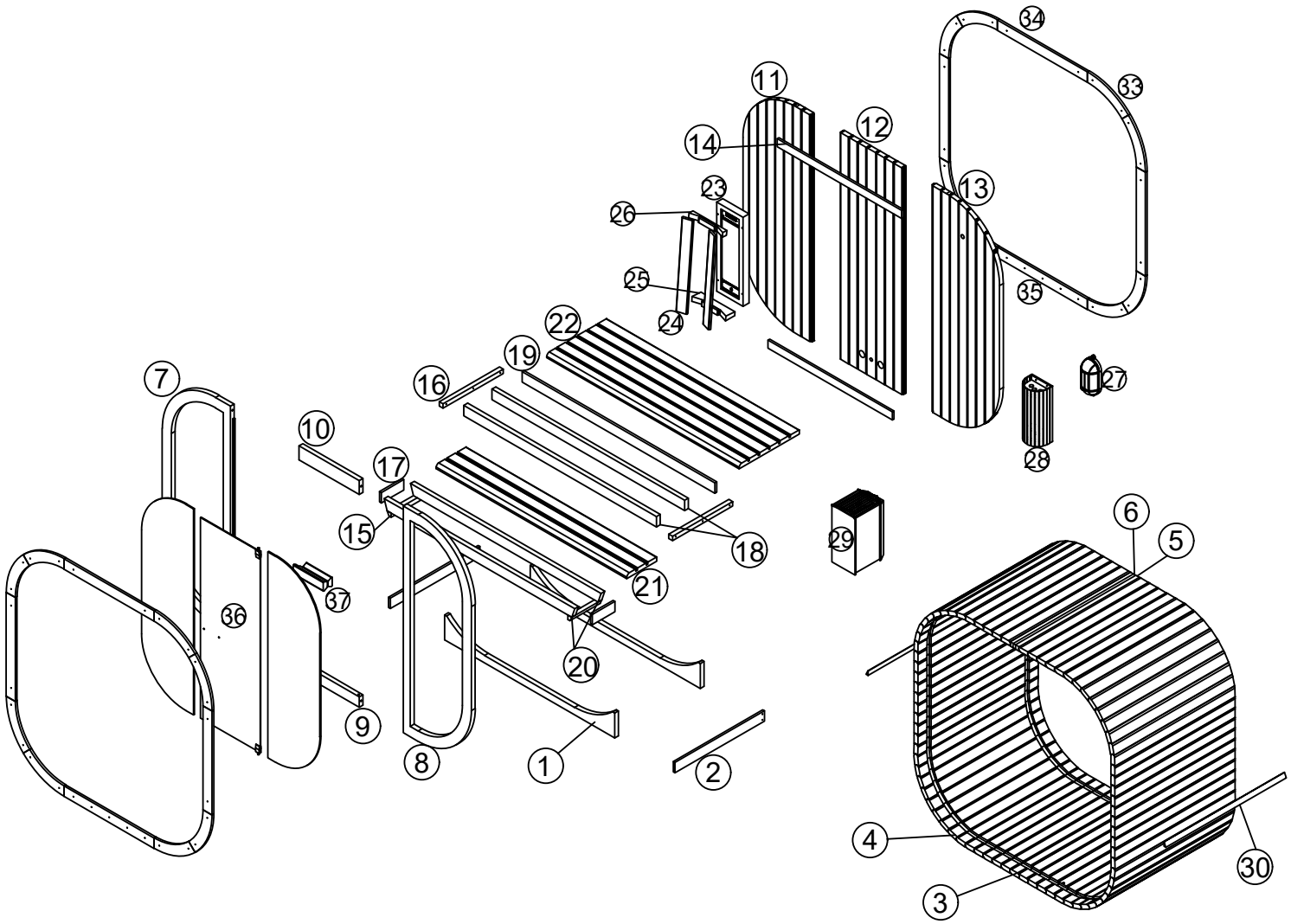






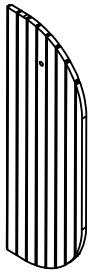
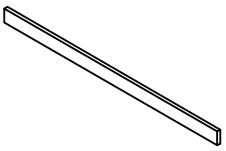
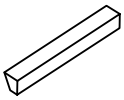
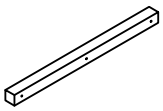
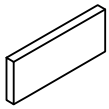
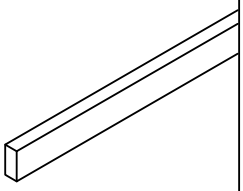
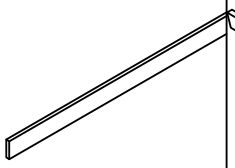
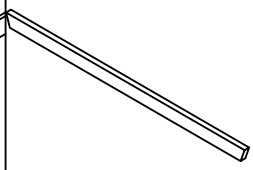
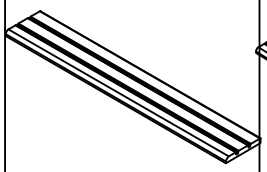
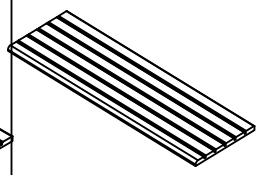
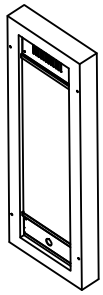
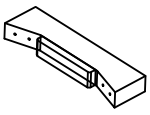
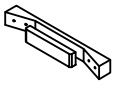
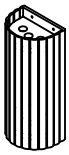
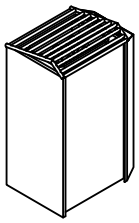
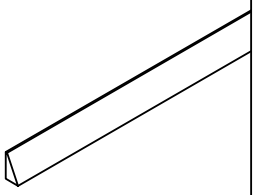
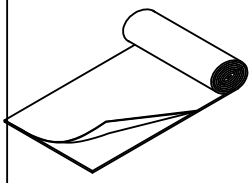
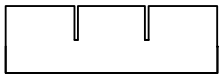
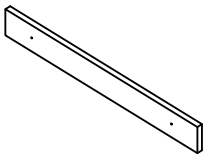
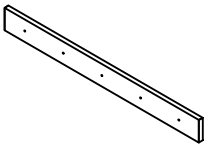
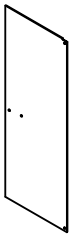
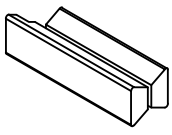
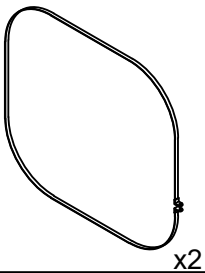
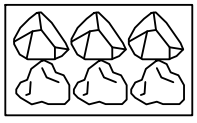
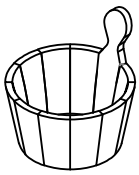
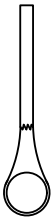
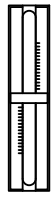


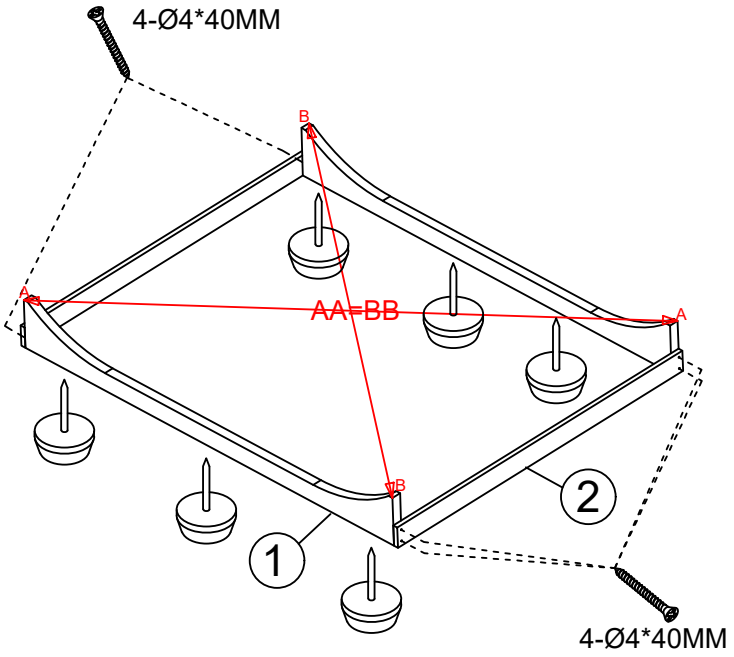


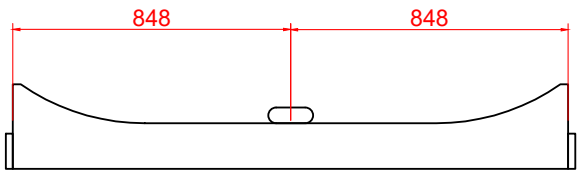


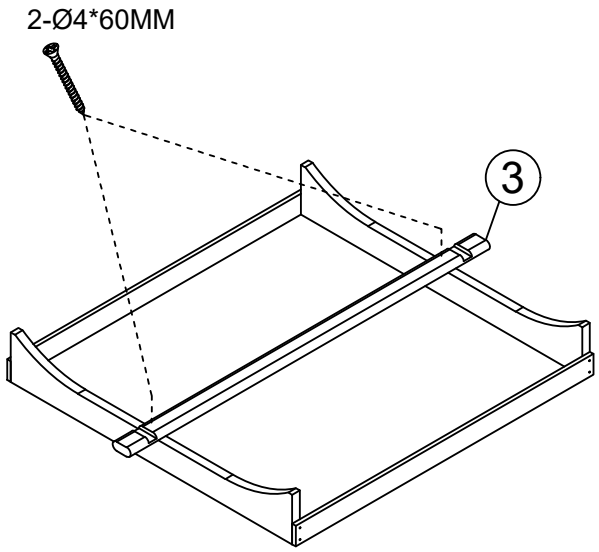
①	②	③	④	⑤	⑥
x2	x2	x1	x77	x2	x3
1696*215*38	892*90*18	1200*97*38	1200*97*38	1200*47*38	1200*38*30(20)(10)

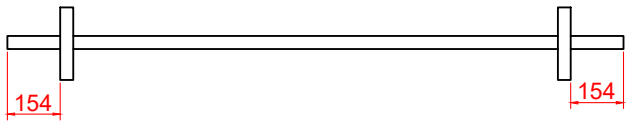
⑦	⑧	⑨	⑩	⑪	⑫
x1	x1	x1	x1	x1	x1
1958*680*38	1958*680*38	600*90*38	600*120*38	1958*680*38	1958*680*38

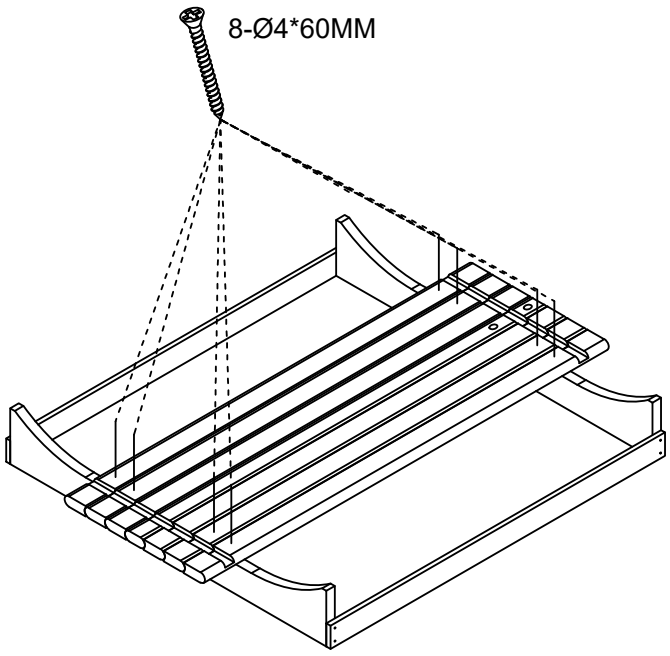
⑬  x1	⑭  x2	⑮  x2	⑯  x2	⑰  x2	⑱  x2
1888*90*18	1240*90*18	300*38*38	600*38*38	224*90*18	1921*90*38
⑲  x1	⑳  x2	㉑  x1	㉒  x1	㉓  x1	㉔  x2
1921*90*18	1900*90*38	1900*300*33	1920*600*33	770*262*60	780*87*20
㉕  x1	㉖  x1	㉗  x1	㉘  x1	㉙  x1	㉚  x2
330*90*40	338*40*40	sauna light	300*142*105	Sauna stove	1200*38*20
㉛  x4	㉜  x45	㉝  x16	㉞  x7	㉟  x1	㊱  x1
Water Proof Cover	Asphalt shingle	441*90*18	898*90*18	898*90*18	1773*595*6
㊲  x1	㊳  x2	㊴  x1	㊵  x1	㊶  x1	 x1
300*90*40 265*90*40	Hoop	sauna stones	Bucket	Ladle	hourglass
㊷  x1					
thermometer					

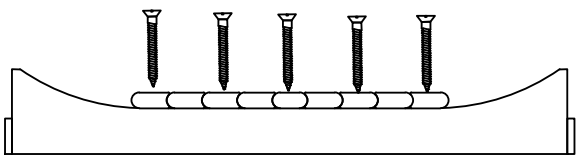

4-Ø4*40MM
B
A
AA=BB
A
B
2
1
4-Ø4*40MM

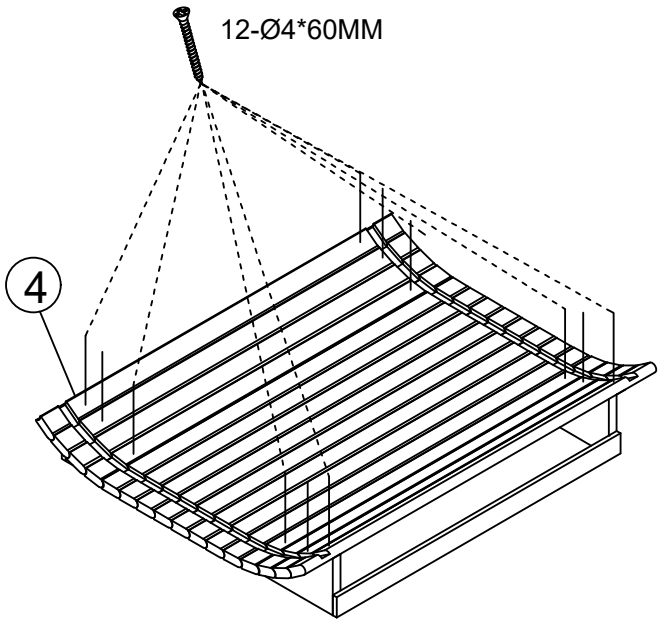

848
848

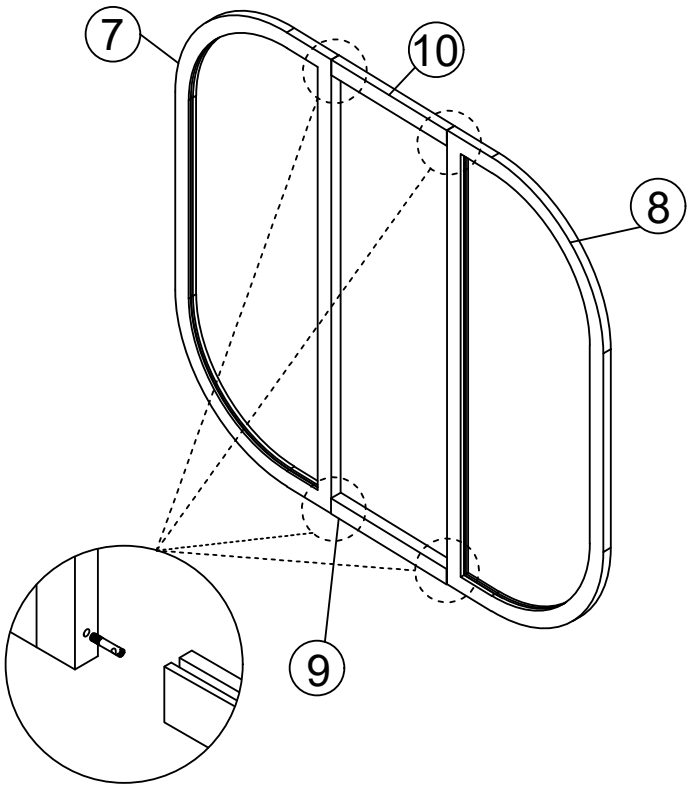

2-Ø4*60MM
3

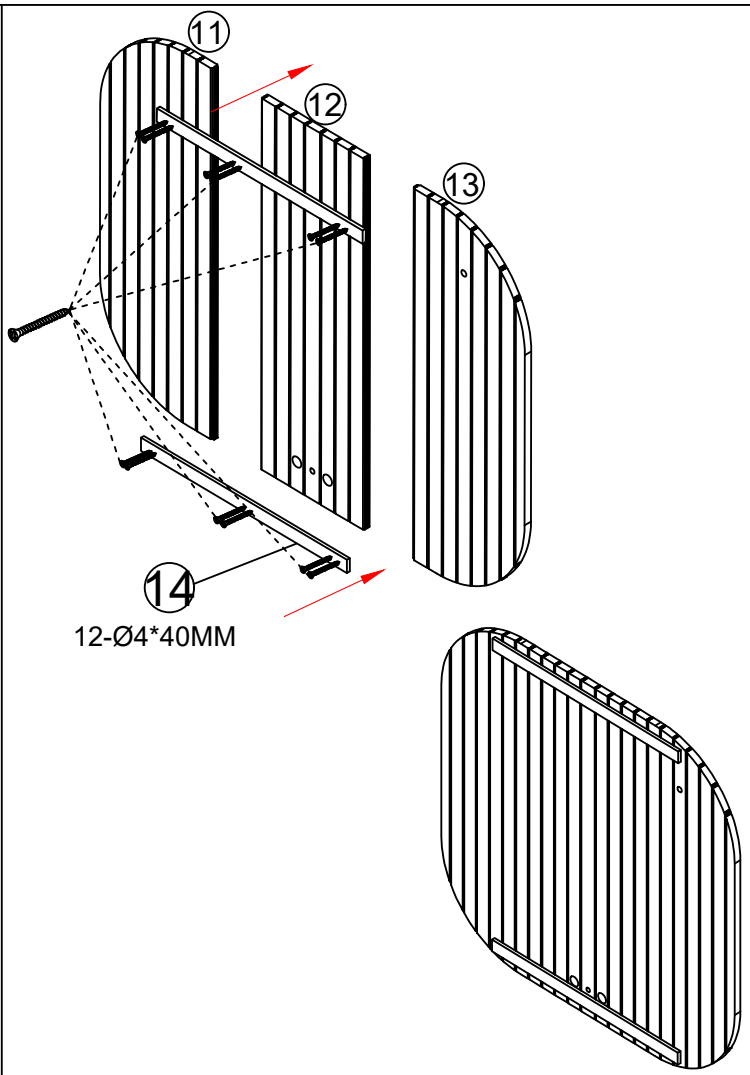

154
154

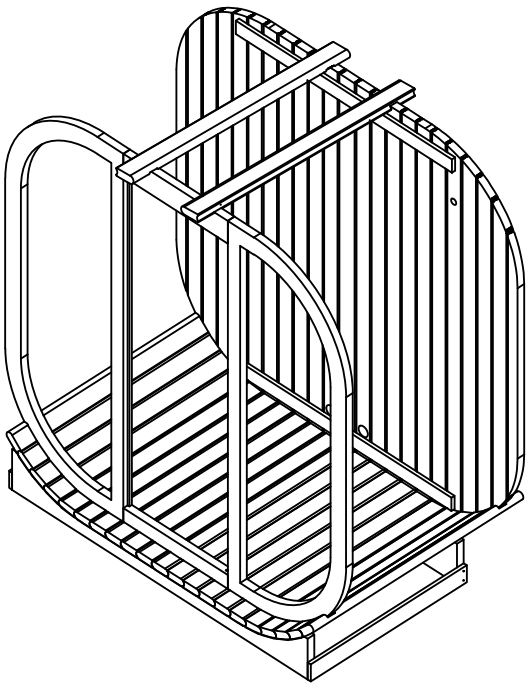

8-Ø4*60MM

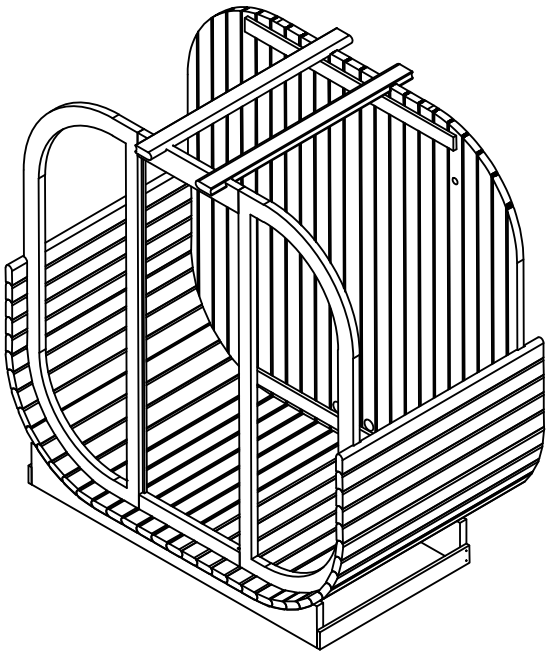


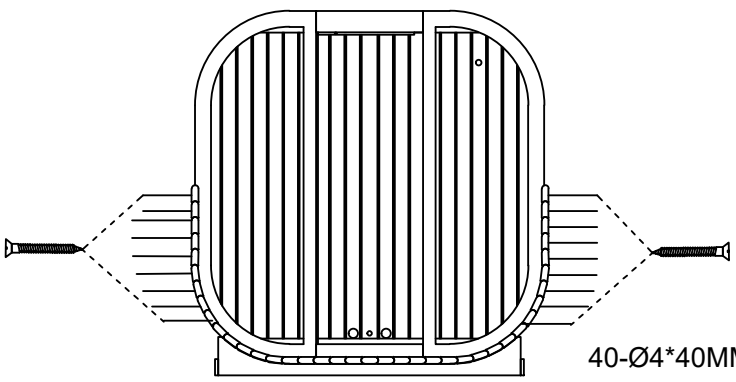

12-Ø4*60MM
4


7
10
8
9

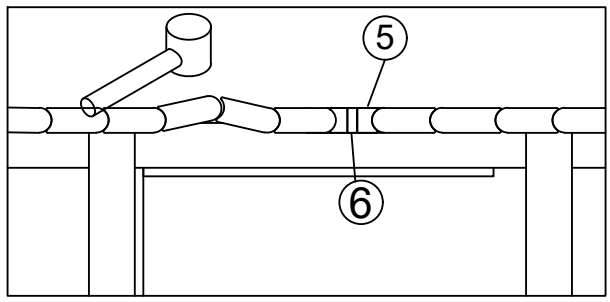

11
12
13
14
12-Ø4*40MM

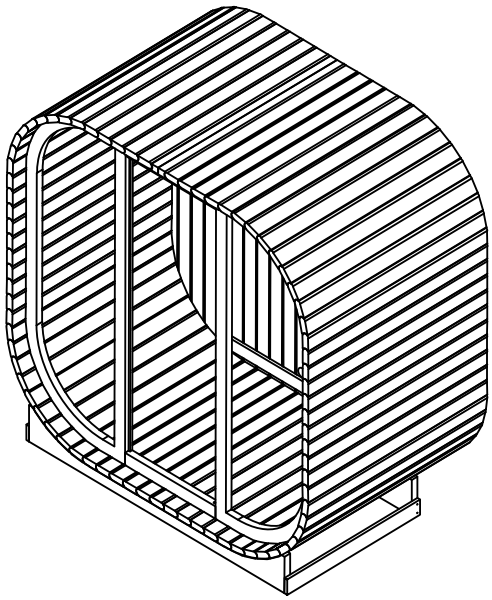




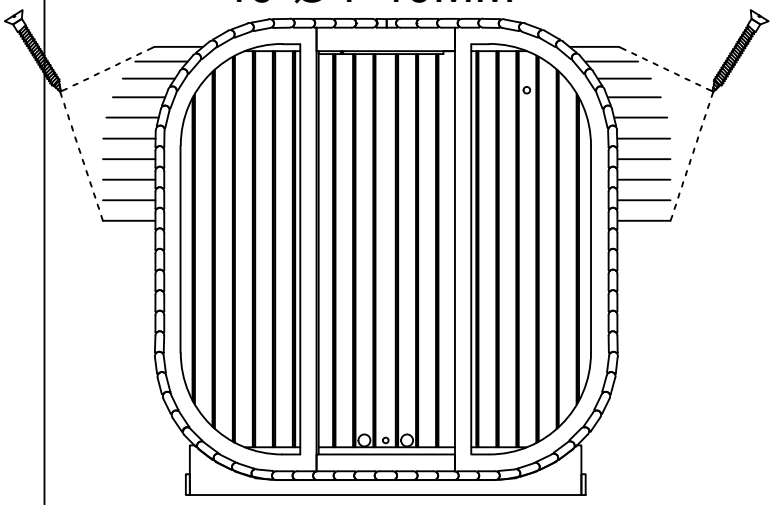

40-Ø4*40MM

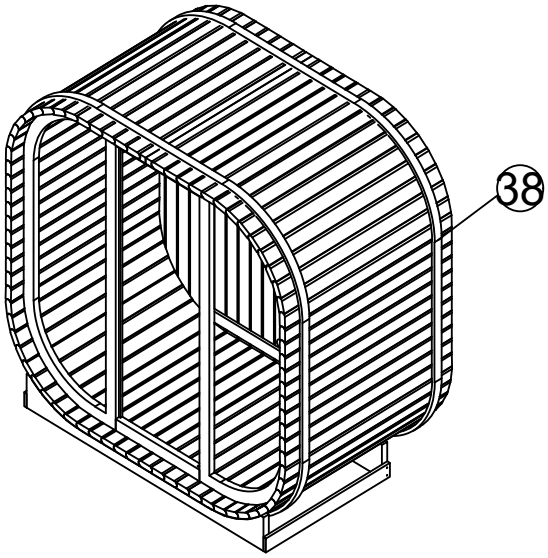
4-Ø4*40MM

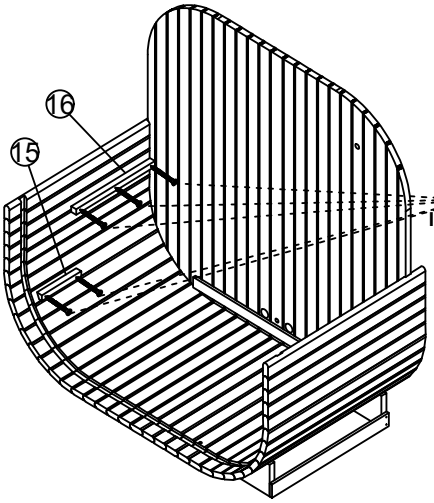




40-Ø4*40MM

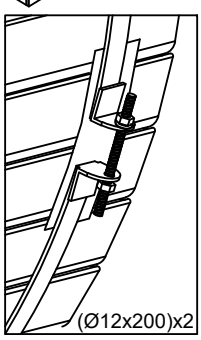


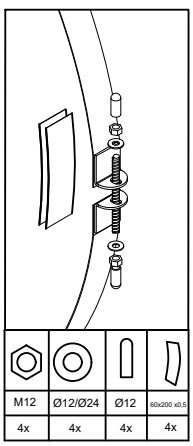




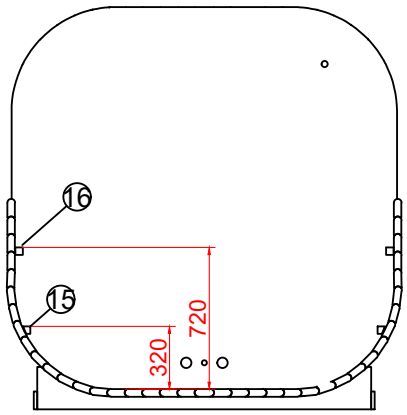
12-Ø4*60MM

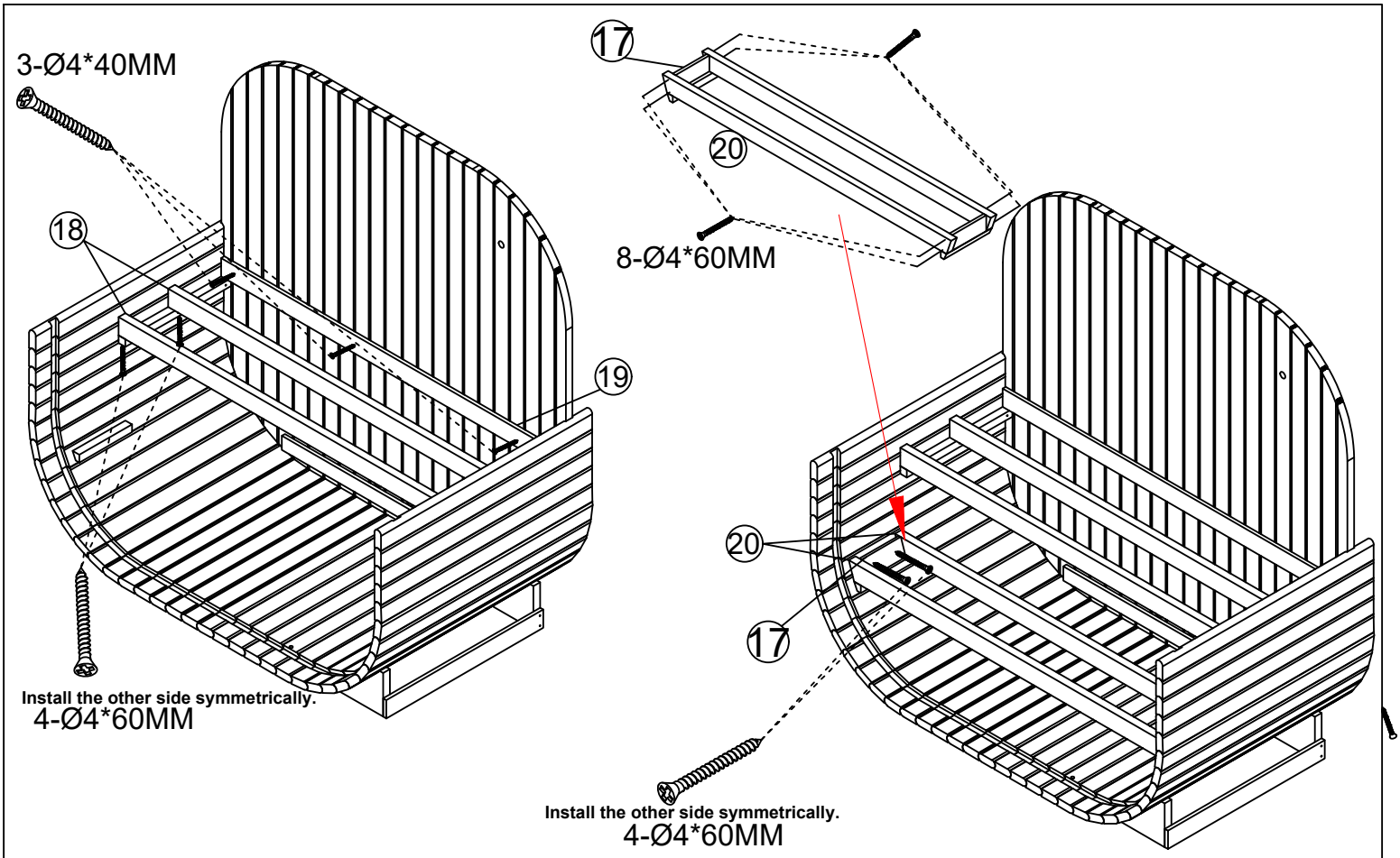
Install the other side symmetrically.

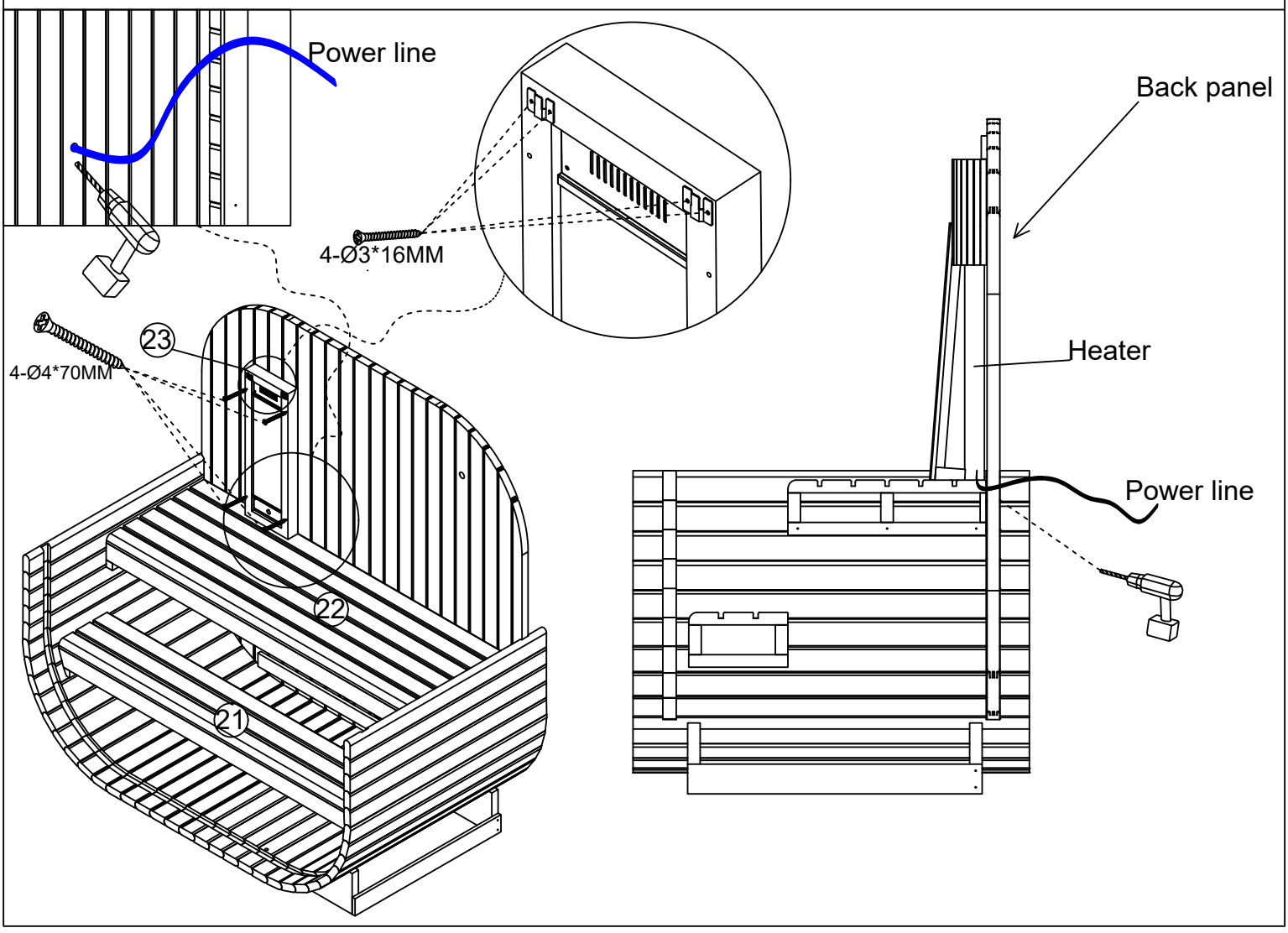


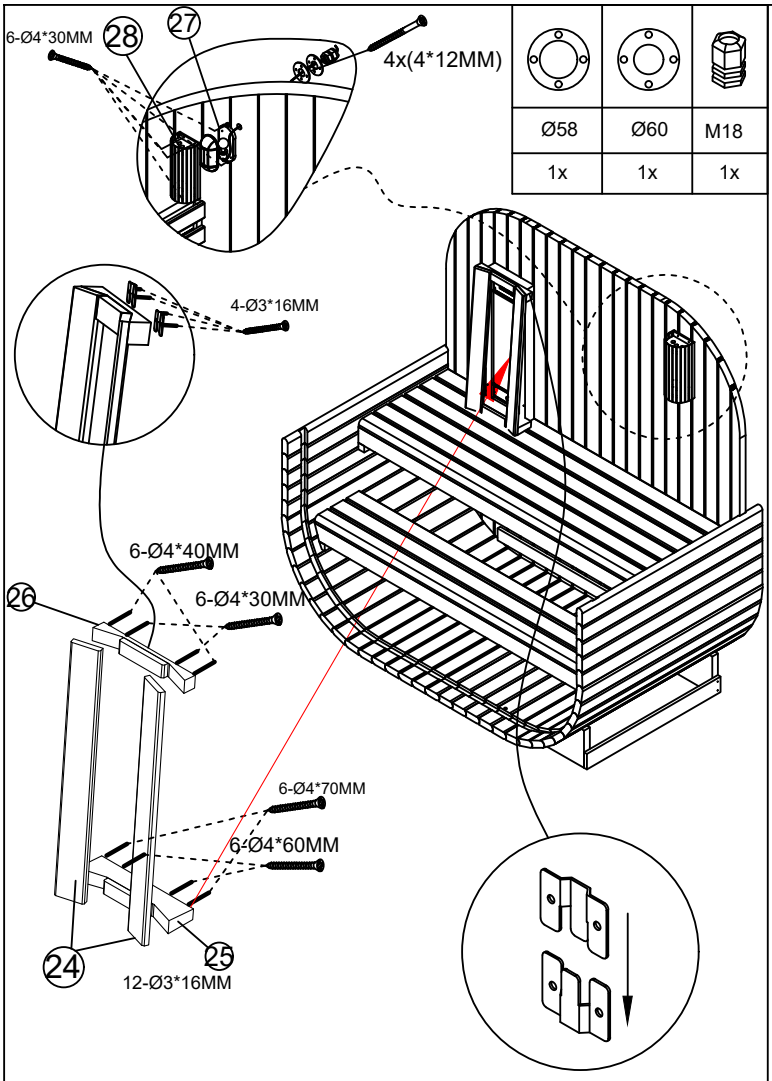


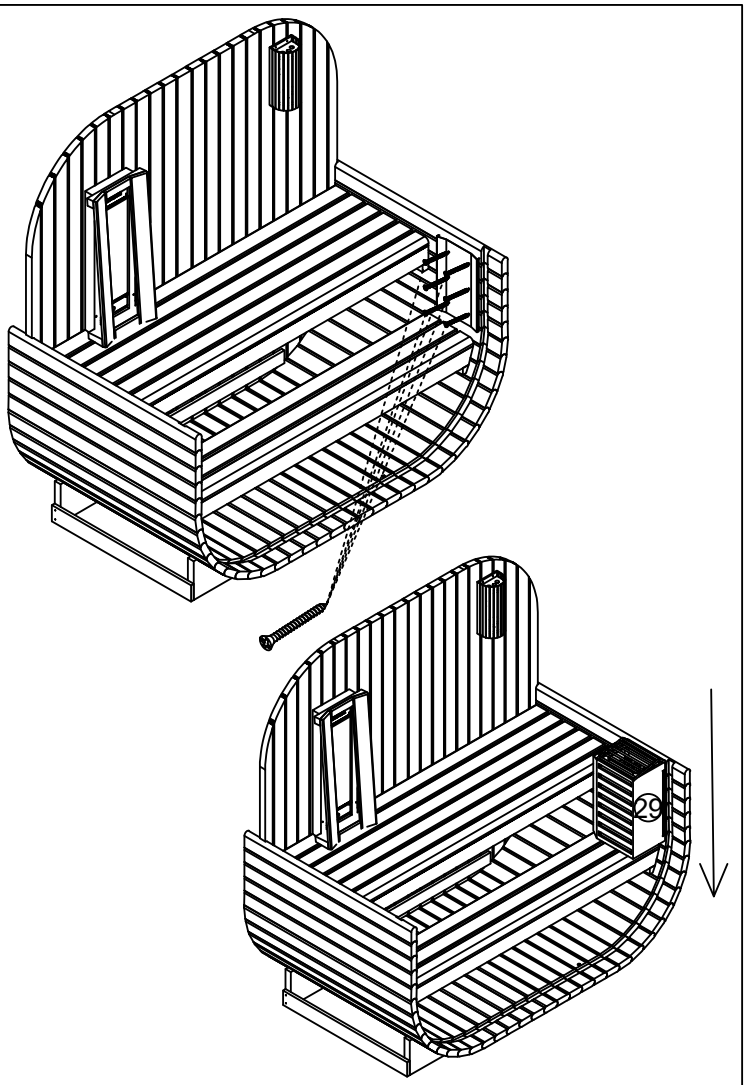
M12	Ø12/Ø24	Ø12	60x200 x0.5
4x	4x	4x	4x

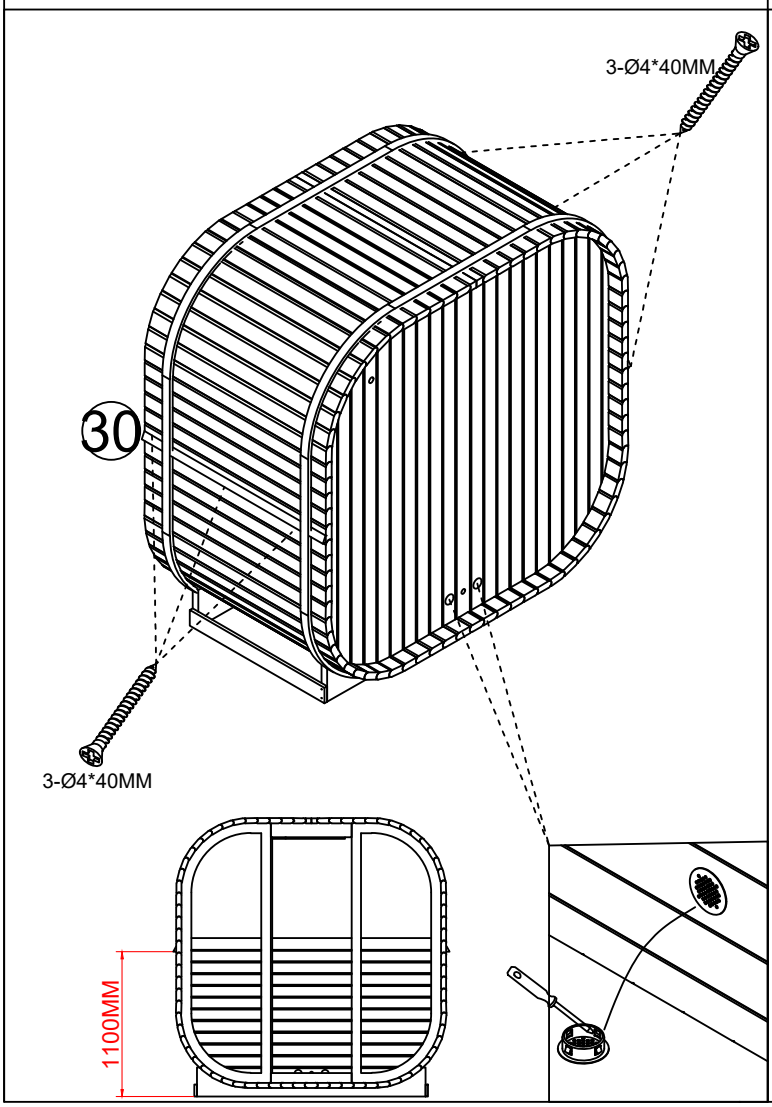


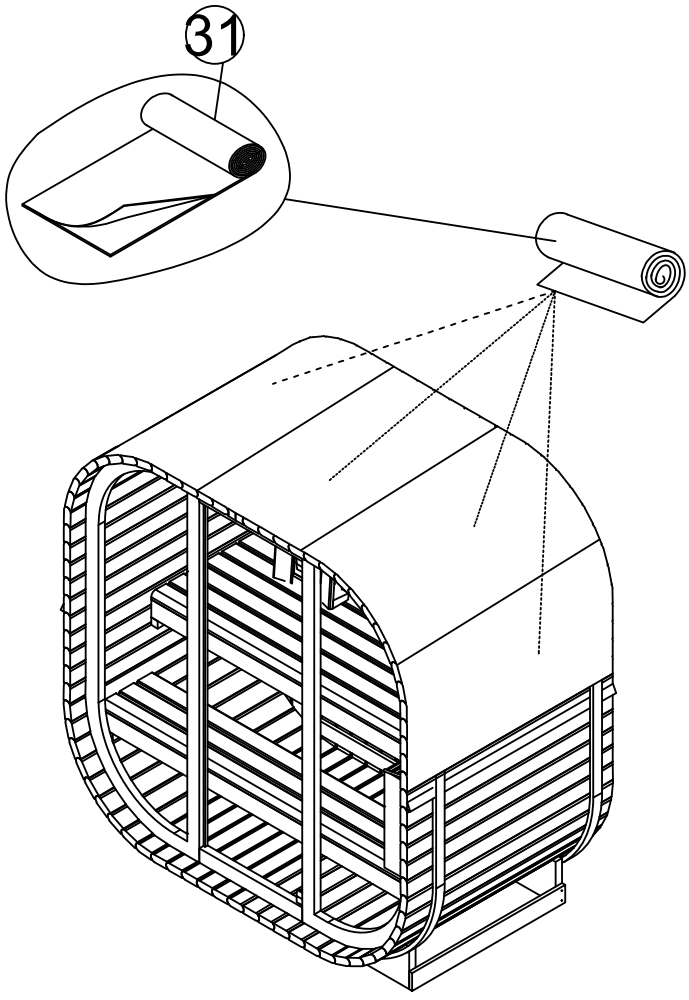

3-Ø4*40MM
18
19
Install the other side symmetrically.
4-Ø4*60MM
17
20
8-Ø4*60MM
20
17
Install the other side symmetrically.
4-Ø4*60MM

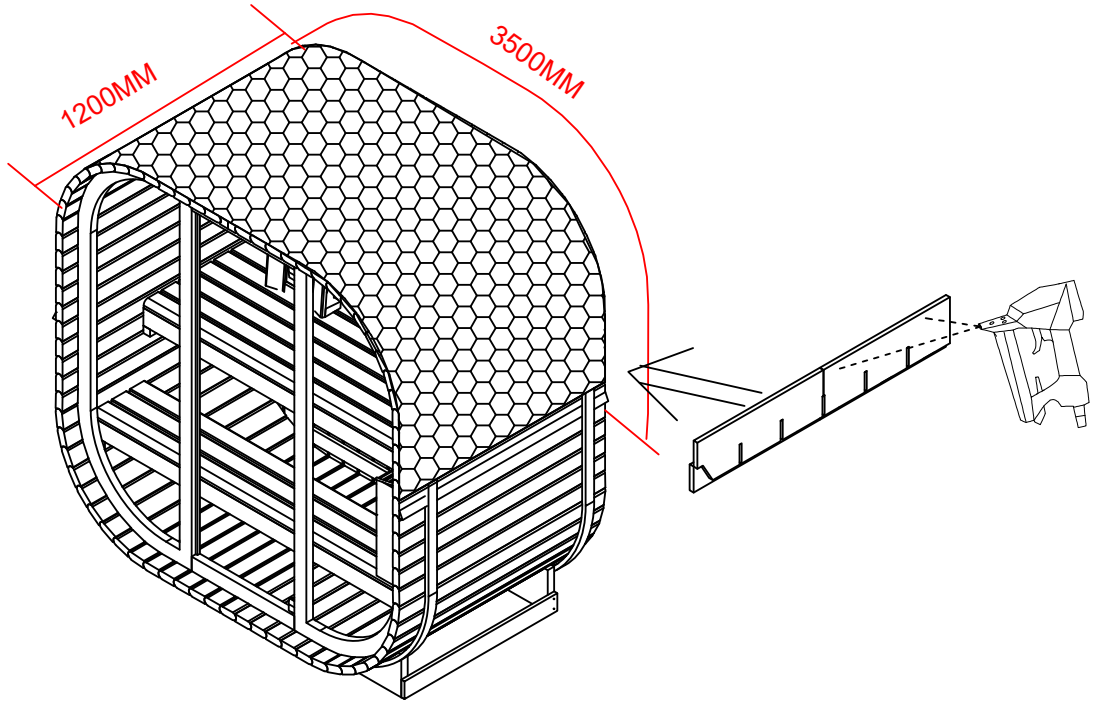

Power line
4-Ø3*16MM
Back panel
4-Ø4*70MM
23
Heater
Power line
22
21

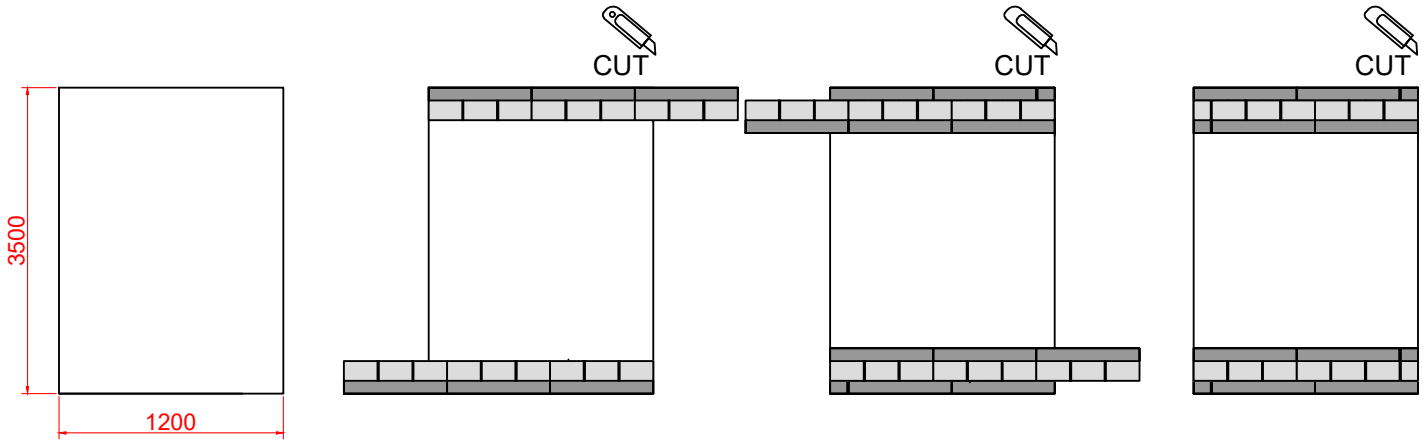

6-Ø4*30MM
28
27
4x(4*12MM)
Ø58
Ø60
M18
1x
1x
1x
4-Ø3*16MM
6-Ø4*40MM
6-Ø4*30MM
26
6-Ø4*70MM
6-Ø4*60MM
24
25
12-Ø3*16MM

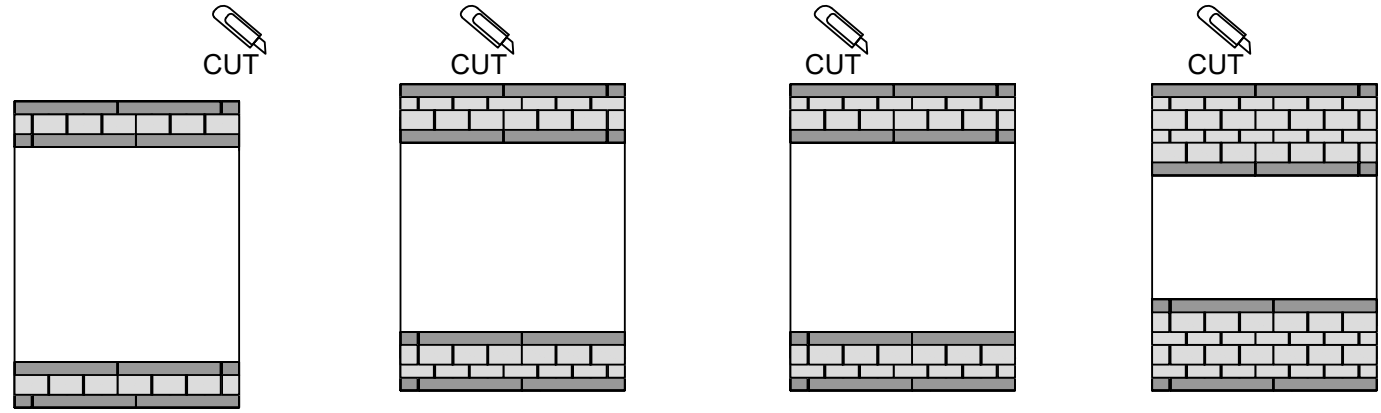

29

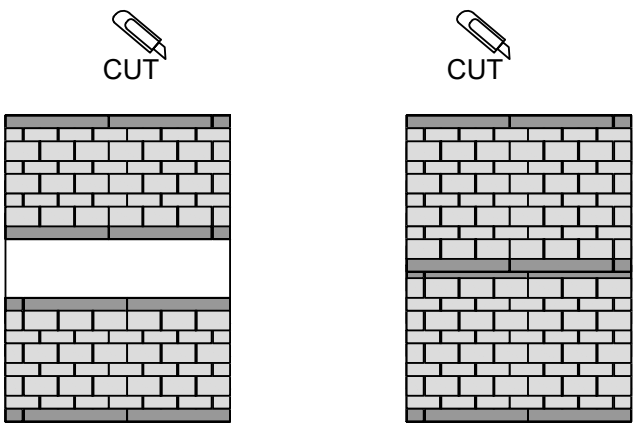

3-Ø4*40MM
30
3-Ø4*40MM
1100MM

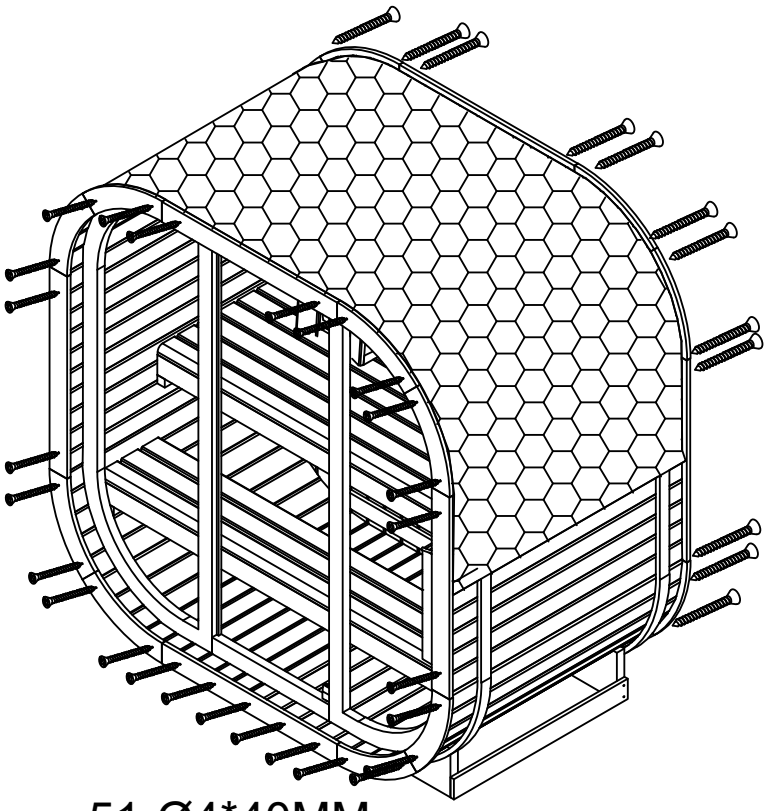

31


1200MM
3500MM

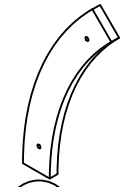

3500
1200
CUT
CUT
CUT


CUT
CUT
CUT
CUT

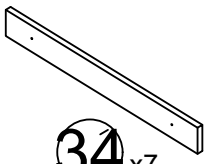

CUT
CUT



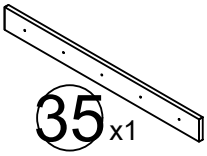
51-Ø4*40MM



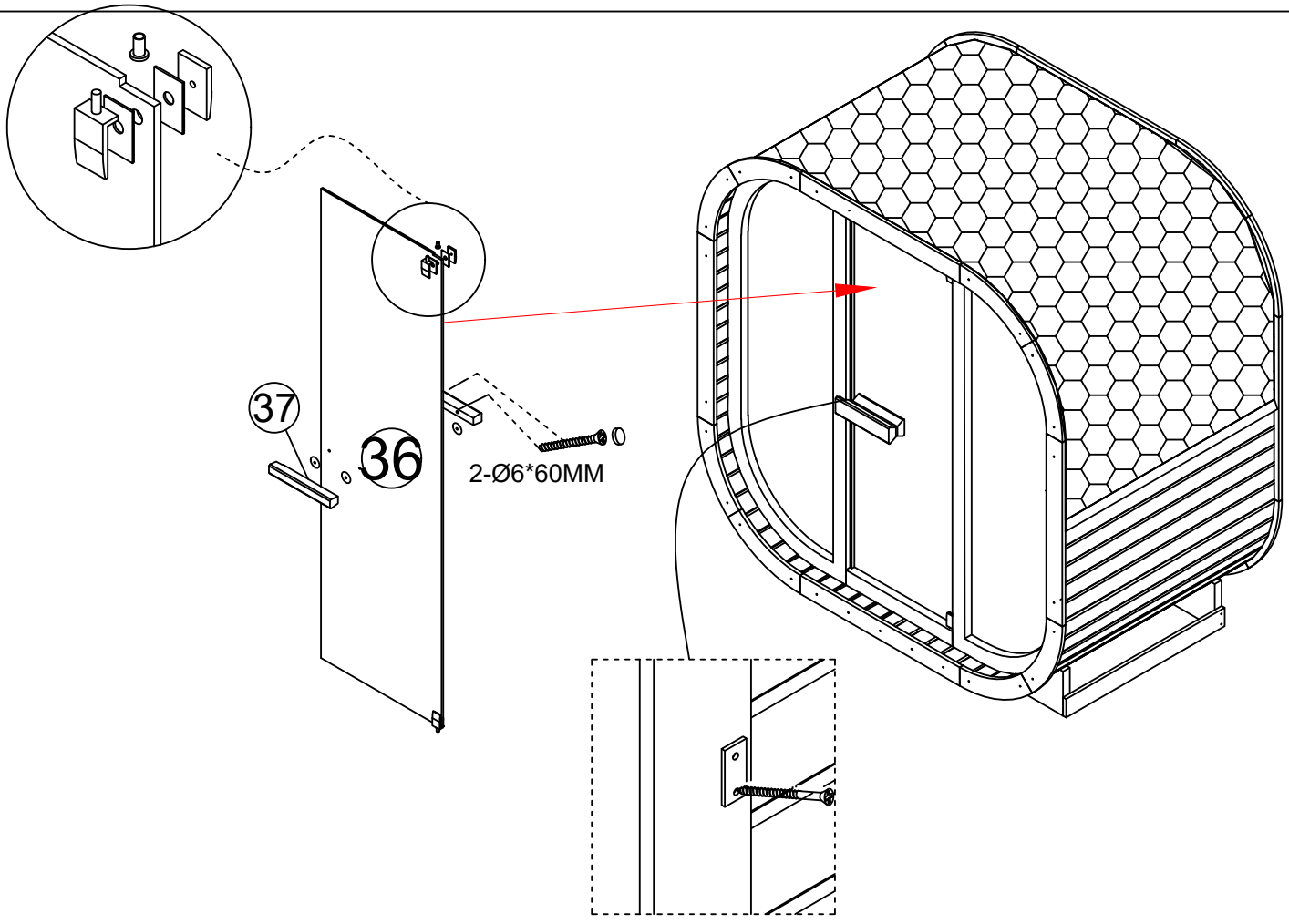
33 x16



34 x7



35 x1



INSTALLATION MANUAL



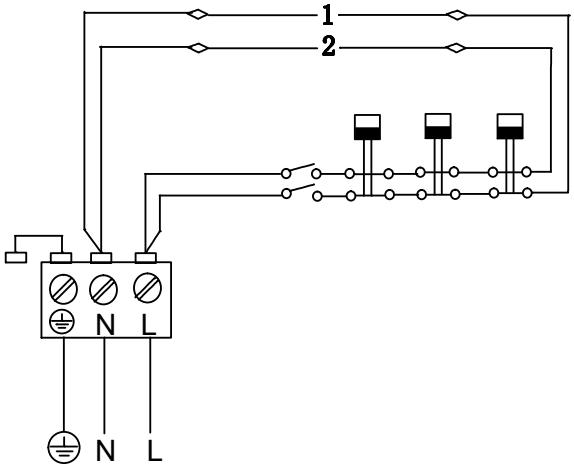
Use ordinary drinking water only, Other materials poured into the stone compartment may damage the heating elements, which is beyond ourguarantee.

WARNNING:

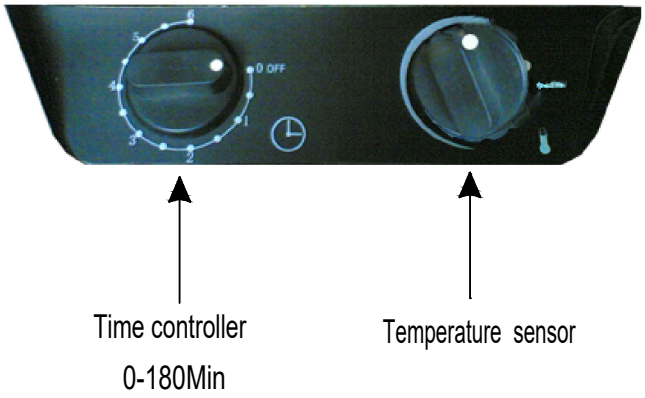
PLEASE READ THIS MANUAL CAREFULLY BEFORE USING THE HEATER



Model	Kabel für
3.6KW	220 V 1 ph 240 V 1 ph mm²
	3*2.5



220 V~240 V 1 N~



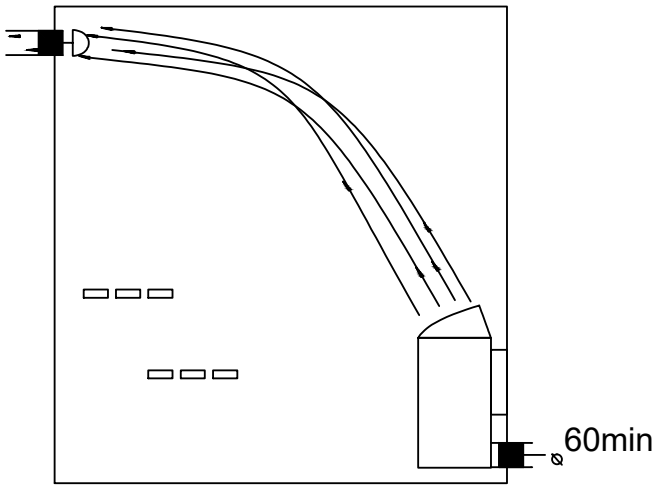
Time controller
0-180Min

Temperature sensor

(1)L---------Connection ports of live wire

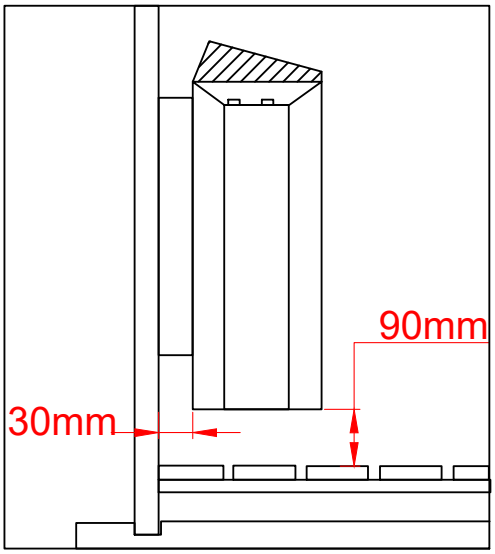
(2)N---------Connection ports of neuter wire

(3) ⏚ ------Connection port of grounding wire



Note:

The sauna stove must be kept at a height of 9 cm from the floor panel, and kept a distance of 3 cm from the wall.



Installation

Install the heater onto the wall with the screw provided in the heater,

Do not cover the wall behind the heater with materials like asbestos or eternit plates etc., because this sort of covering protection could cause too temperature a risk of burning . Must use qualified materials for the walls and ceiling.

Connection of electricity supply cable

Only the qualifed electrician may conduct the electricity supply connection of the heater' s cables talking into consideration of current, valid electrician safety regulations. The connecting cables of the mains supply to the heater must be of REVE rubber insulated cables or at least an equivalent There are connection ports in the junction box in sauna heater to connect the indicating lamps outside sauna

Sauna stones

Since the sauna stones may be dusty, we recommed that they should be rinsed before being loading into the heater container; the largest ones should be loaded at the bottom. Do not load the stones too tight so that air can easily move between the stones whereby a good even cooling can be got for the heating elements. Reload when stones broken or crumbling so that these stones can be got out of the heater before the heating elements get damaged. Load adequate sauna stones(10- 15kg) into the sauna heater after finishing the installation of sauna heater

Attention : Sauna stones must be of finest qualities because temperature inside sauna heater is extremely high Stones not be able to withstand heat and great changes easily break or get crumbling and damage the heating elements, or are easily oxidized whchi in return counteract the thea circulation and damage the sauna heater while being heated or being thrown water to for vapors causes.

Temperature control

The thermostat can control the temperature in an idea condition Sauna heater can reach to a preset temperature in 30 to 60 minutes depending on the size of sauna room.

Time control

The time control switch is the main control switch of sauna heater which should be switched off while leaving sauna.

Warning

1. Electrical shock hazard-- there are no owner serviceable parts in sauna heater. To avoid electrical shock hazard, all installations and relevant service shall be performed by qualified persion
2. Sauna should be less than half an hour. Bathing too long may cause heart beating too fast, light heartache, feeling weak or dizzy, should the bather stop bathing immediately as soo as the above symptoms occur.
3. Sauna bath may cause tension to the bather. Thus, one who is one of the followings should be directed by physician.
   A. Being pregnant B. Having heart disease C. Having high blood pressure D. Not feeling well
   E. After drinking F. After taking medicine G. Diabetes H. Having circulation system disease
4. Chirldren must be under the acompany of adult in taking sauna bath.
5. Rist of scald: Must not touch the sauna heater or trim during heating, as it is hot. Stay at least 30cm away from the hot heater

Guarantee

1. Sauna heater is under one year guarantee
2. The following situations are not guaranteed:

a) Installation or internal structure disassembling by unprofessional person
b) Supply voltage fluctuation range ＞±10%
c) Unqualified rocks on sauna heater' s compartment

SERVICE

Use instructions

Drink plenty of liquids before and after use of the infrared cabin.

Dry yourself off completely.

The optimal cabin temperature for a pleasant session lies between 35 and 60 .

After a heating period of an hour at the latest, the cabin should be switched off

and a heating brake of at least 30 minutes should be taken.

Maintenance instructions

Clean the cabin with a damp cotton towel, dry with a clean dry towel.

Clean the glass with a window/glass cleaner and a soft cloth.

Do not pour water in the control panel or clean it with wet cloth. For cleaning purposes,

use a cleaning cloth that has been only slightly moistened with a mild soapy solvent

(dish detergent).Do not use chemical detergents to clean the cabin.

Please fasten the screws of the bench once every three months, avoid the loose or drop off.

It is recommended to take a warm shower and relax after use.

Notes:

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