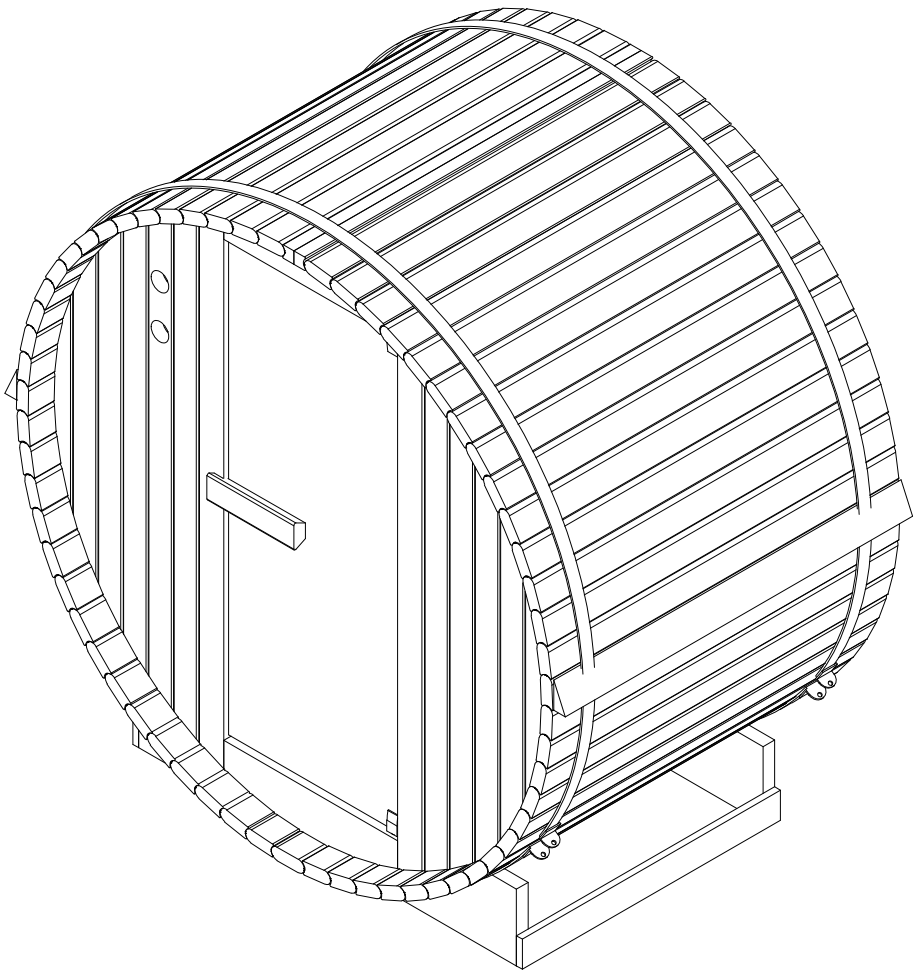
User's manual

BS 120



EN

PREFACE

Thank you very much for purchasing our product.

Please read this manual carefully before assembling and save it afterwards.

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 on a flat, level and dry surface.

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.

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.

This appliance can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children less than 8 years shall not use the appliance, children 8 years and older shall only use the appliance when supervised. Cleaning and user maintenance shall not be made by children without supervision.

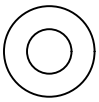
The power supply shall be fitted with an instantaneous residual current device (RCD) with IΔn ≤ 30 mA.

Technical data

Model		BS 120
Cabin material		Spruce wood
Depth		1850
Width		1200
Height		1900
Voltage		230V
Radiators	Type	Sauna stove
	Total output	3.6KW

Hardware parts (variations possible)

											
Ø4x25	Ø4x40	Ø4x50	Ø4x60	Ø4x70	Ø3*16	Ø4x12	Ø6x50	Ø12x150	38*15*2	Ø20	M12
28x	145x	28x	20x	18x	11x	3x	2x	2x	1x	4x	4x

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

ASSEMBLE INSTRUCTIONS

Assemble tips

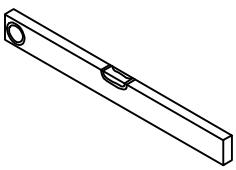
Please remove transport packaging and inspect that your sauna has been delivered complete and intact before beginning assemble.

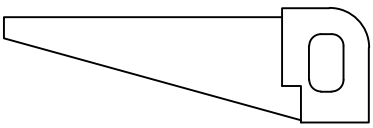
A least 2 persons are required for assemble of the cabin.

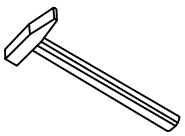
Please check the countersink and hole diameter of the drill holes to avoid damaging the wood.

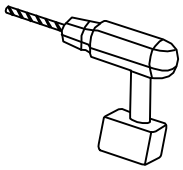
Tools

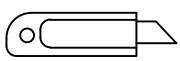


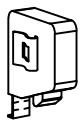


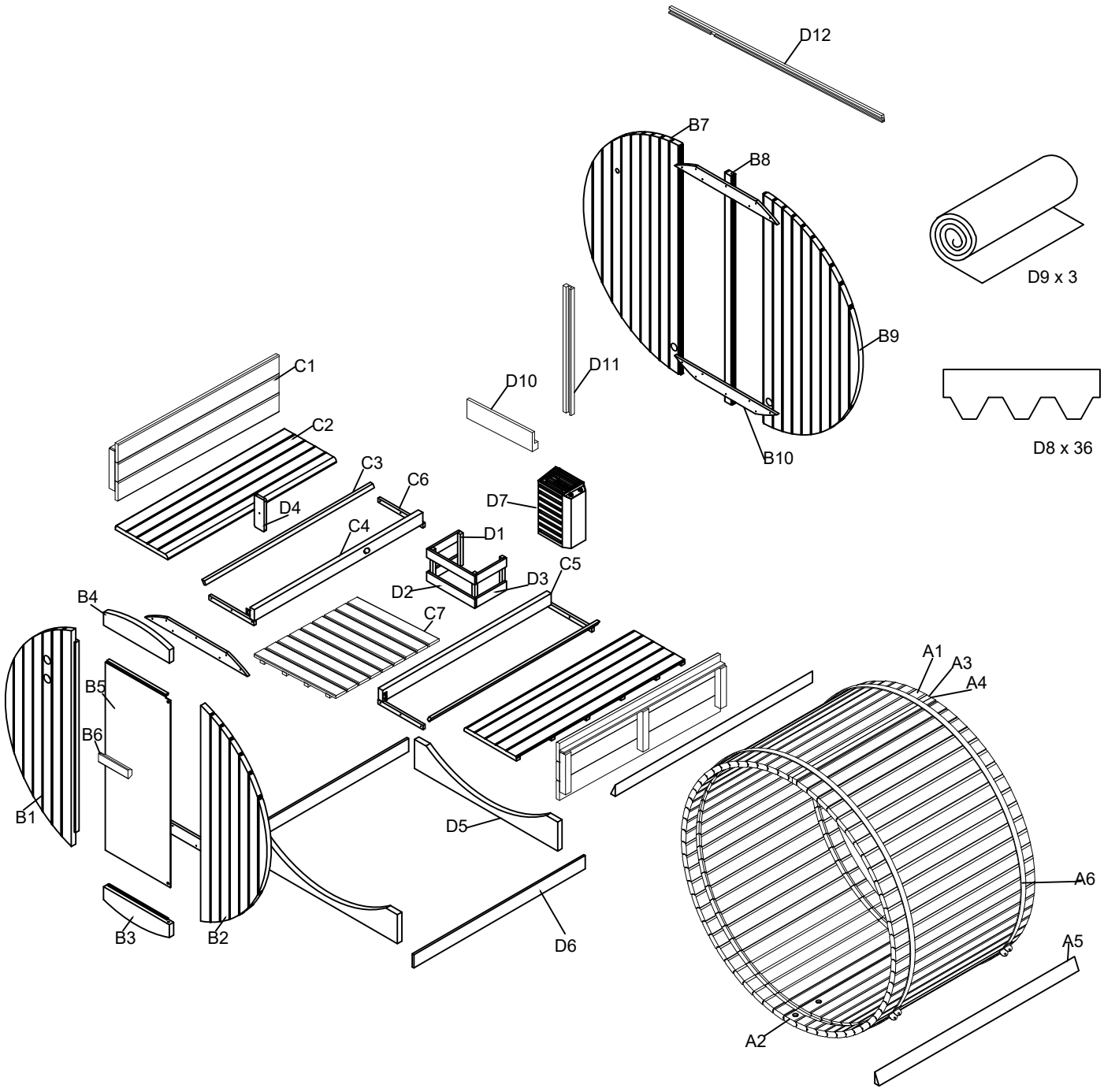


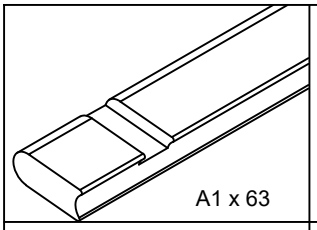
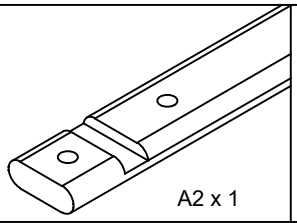
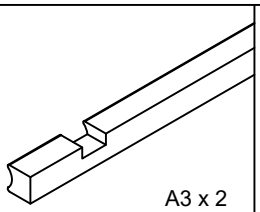
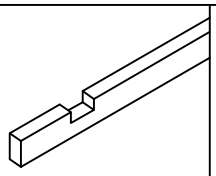
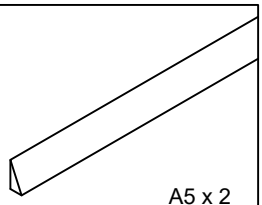
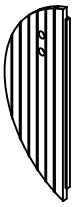
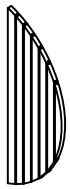
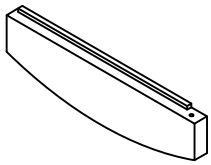
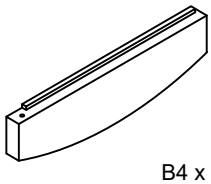
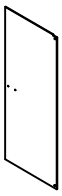
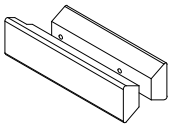
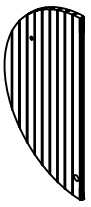
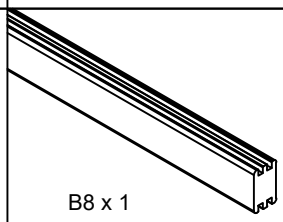
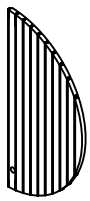
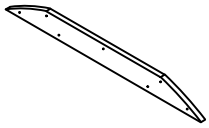
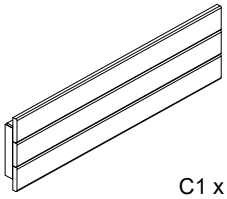
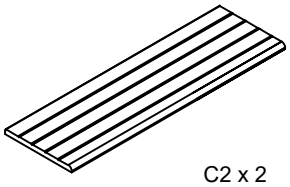
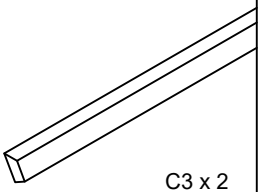
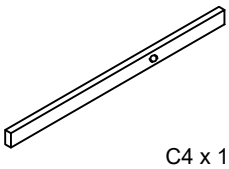
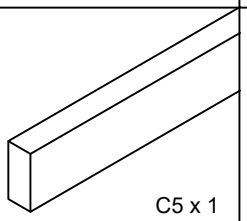
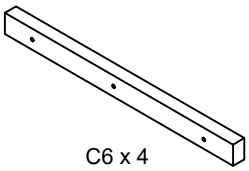
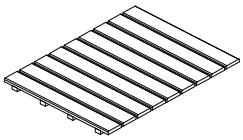
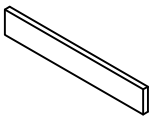
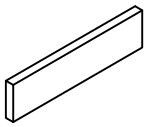
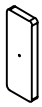
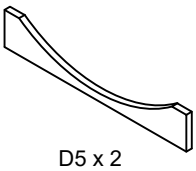
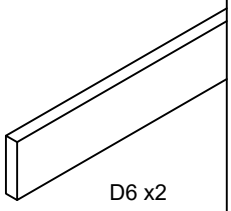
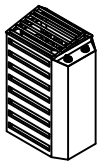
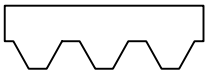
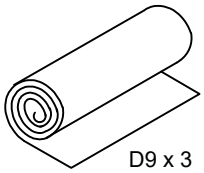
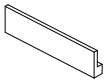
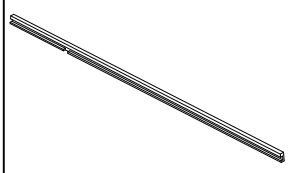


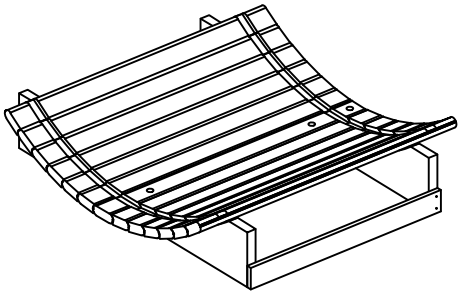


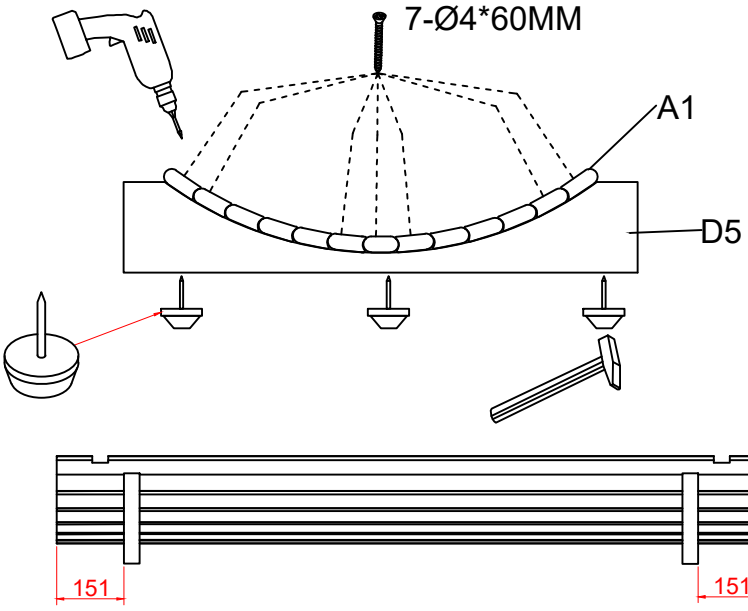


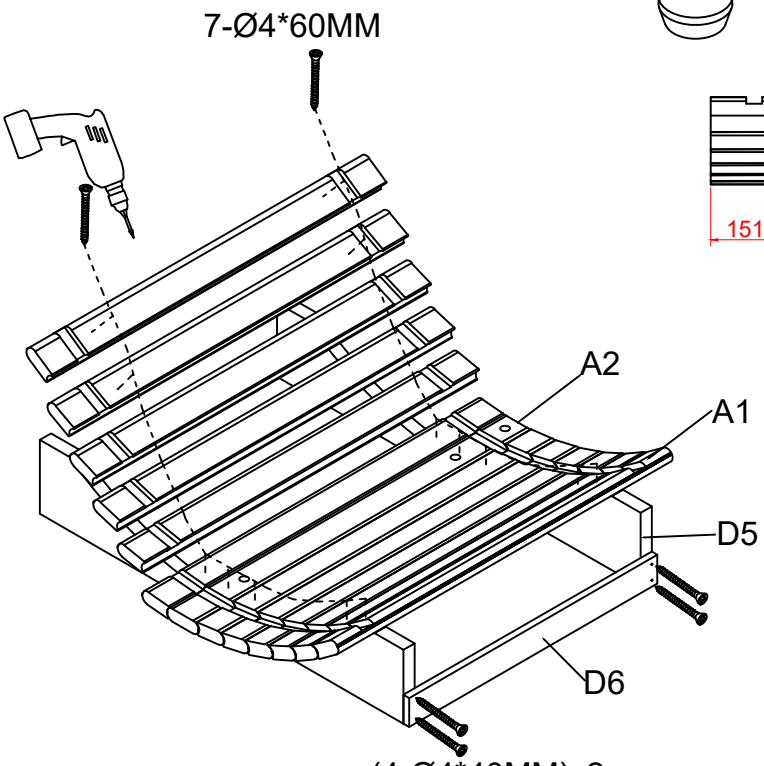


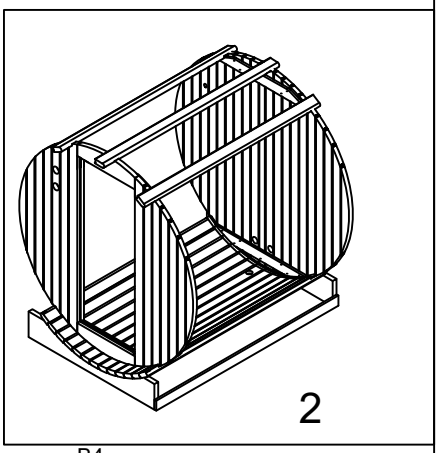

D12
B7
B8
B9
B10
D9 x 3
D8 x 36
C1
C2
C3
C6
D4
C4
D10
D11
D7
D1
D2
D3
C5
C7
B4
B5
B6
B1
B3
B2
D5
D6
A1
A3
A4
A6
A5
A2

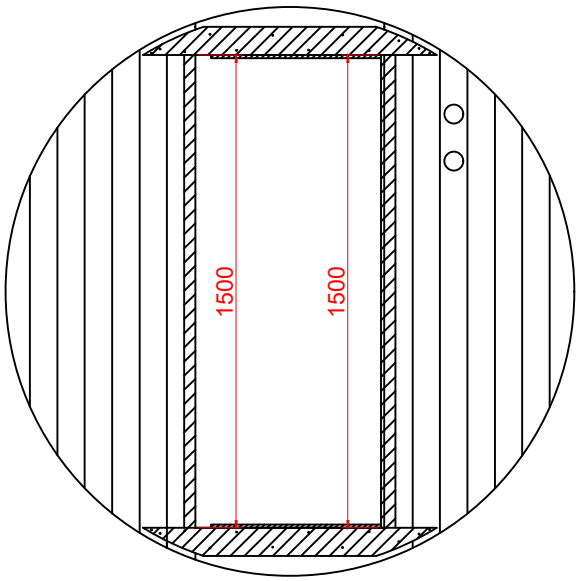
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1200*97*38MM	1200*97*38MM	1200*47*38MM	1200*38*(10)(20)(30)MM	1200*90*38MM
 A6 x 2	 B1 x 1	 B2 x 1	 B3 x 1	 B4 x 1
5780*40*4MM	1703*613*38MM	1703*613*38MM	600*153*38MM	600*153*38MM
 B5 x 1	 B6 x 1	 B7 x 1	 B8 x 1	 B9 x 1
1485*592*6MM	300*80*40MM 252*80*40MM	1805*868*38MM	1806*90*38MM	1805*868*38MM
 B10 x 4	 C1 x 2	 C2 x 2	 C3 x 2	 C4 x 1
935*90*18MM	935*270*51MM	935*478*38MM	935*38*20MM	935*90*38MM
 C5 x 1	 C6 x 4	 C7 x 1	 D1 x 4	 D2 x 2
935*90*38MM	410*38*38MM	892*677*38MM	330*33*33MM	460*90*18MM
 D3 x 4	 D4 x 1	 D5 x 2	 D6 x2	 D7 x 1
250*90*18MM	250*90*20MM	1306*215*38MM	898*90*18MM	Sauna stove
 D8 x 40	 D9 x 3	 D10 x 1	 D11 x 1	 D12 x 1
1010*320MM	1220*1000MM	365*90*33MM	600*45*20MM	1760*45*20MM

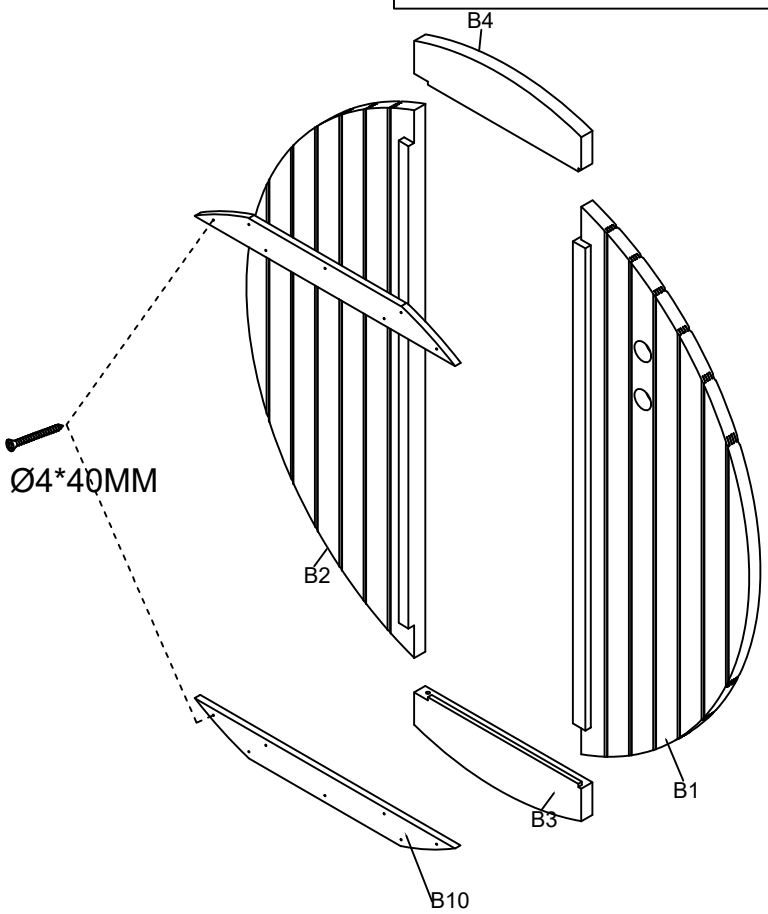


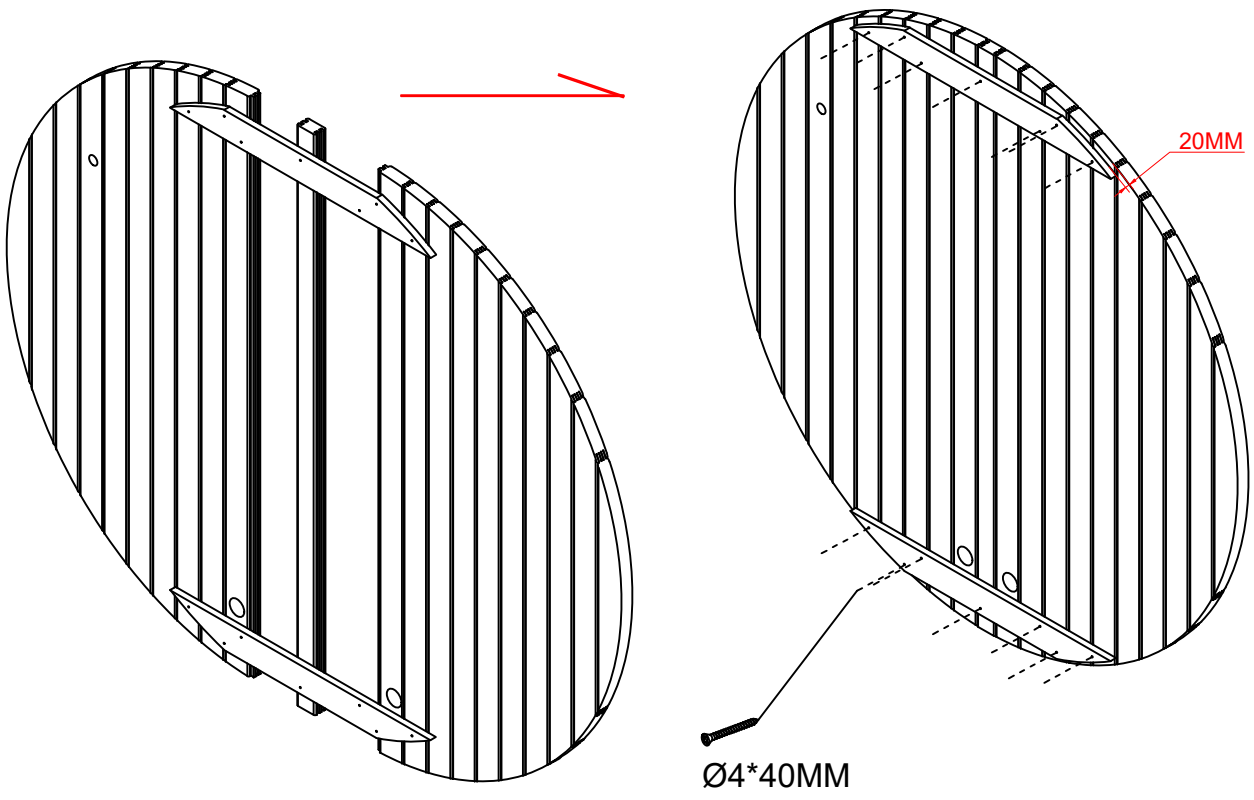

7-Ø4*60MM
A1
D5
151
151

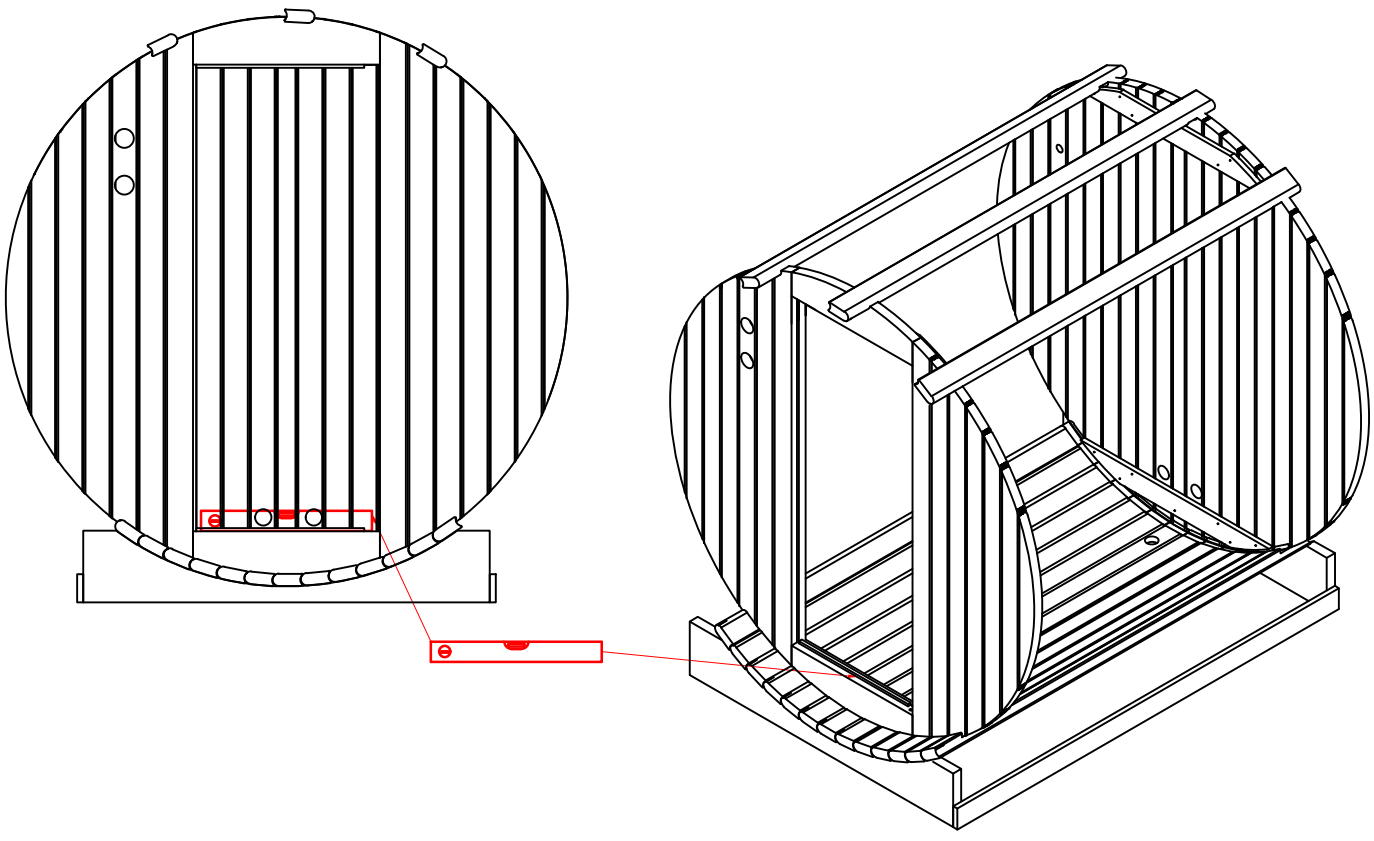

7-Ø4*60MM
A2
A1
D5
D6
(4-Ø4*40MM)x2

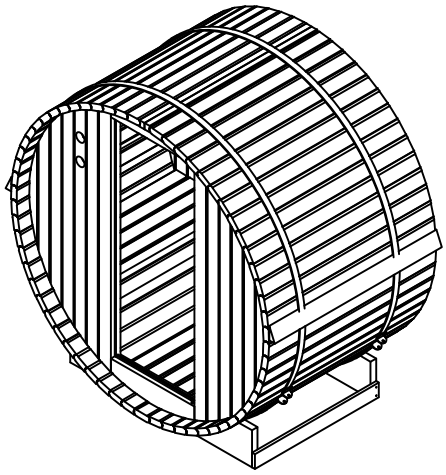

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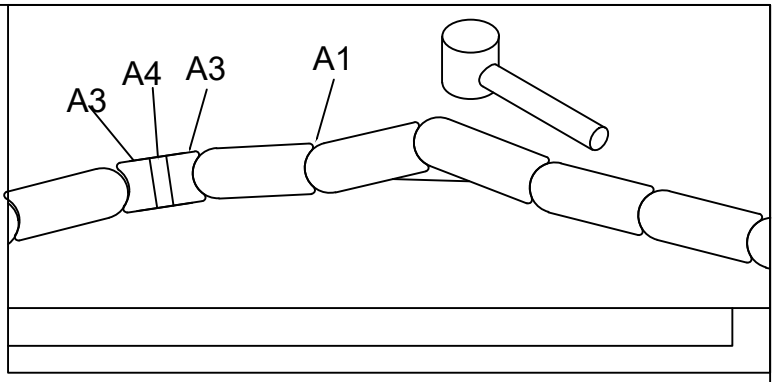

1500
1500

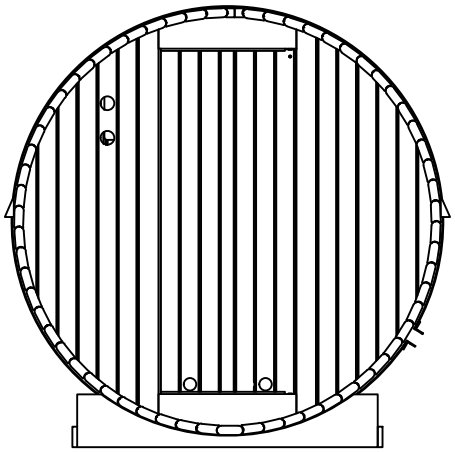

B4
Ø4*40MM
B2
B1
B3
B10

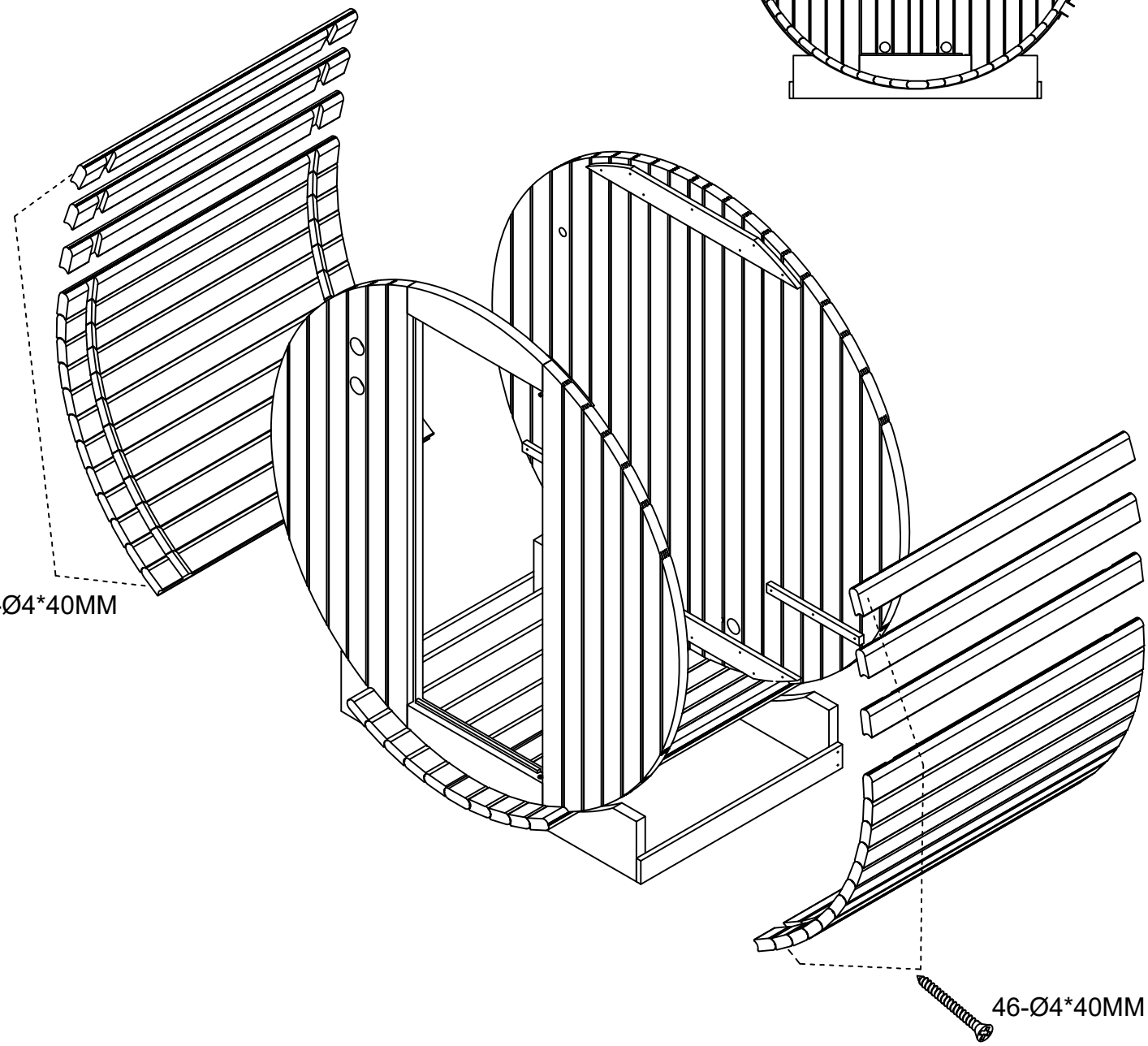

20MM
Ø4*40MM

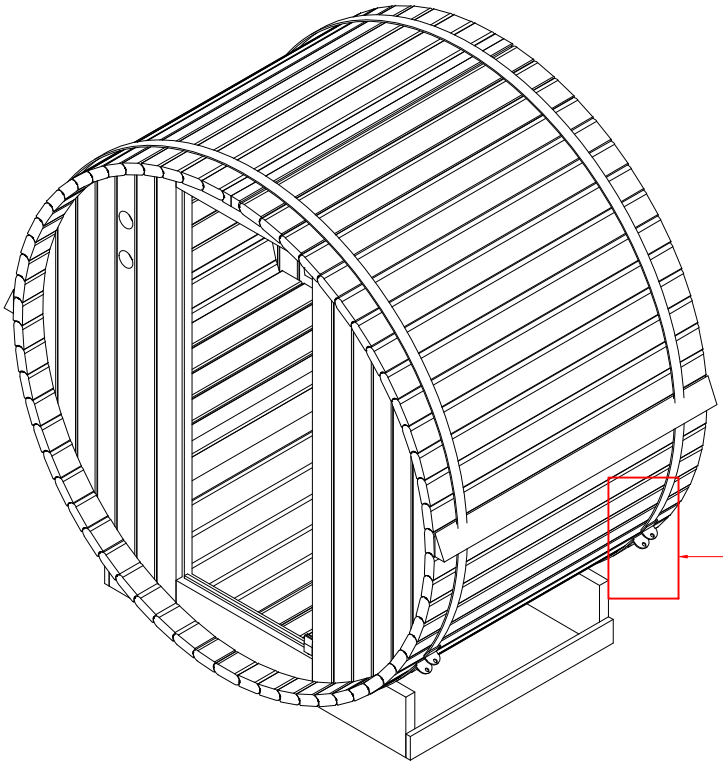


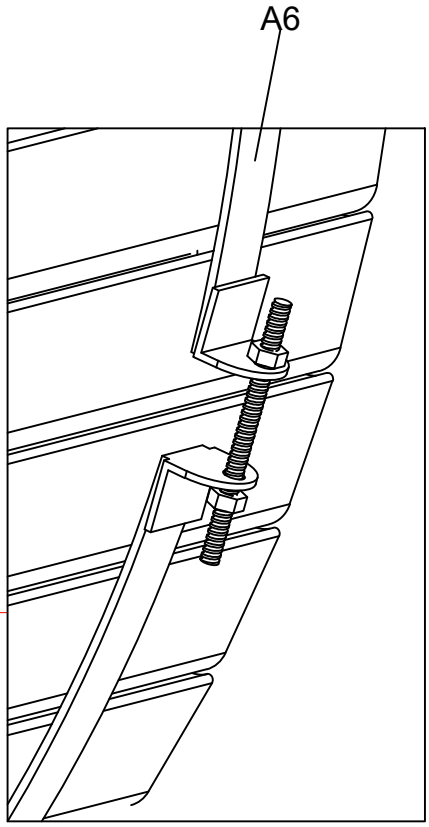



A3
A4
A3
A1

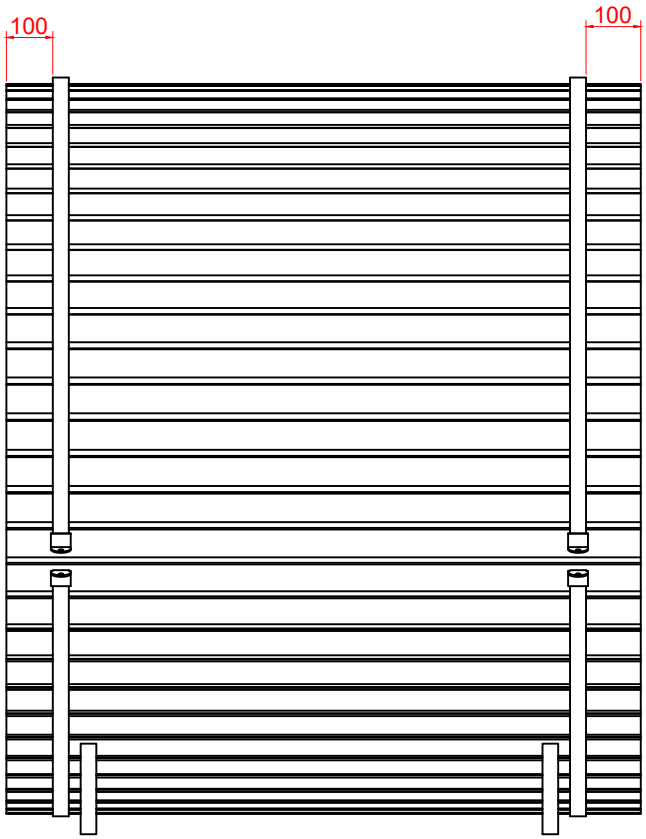


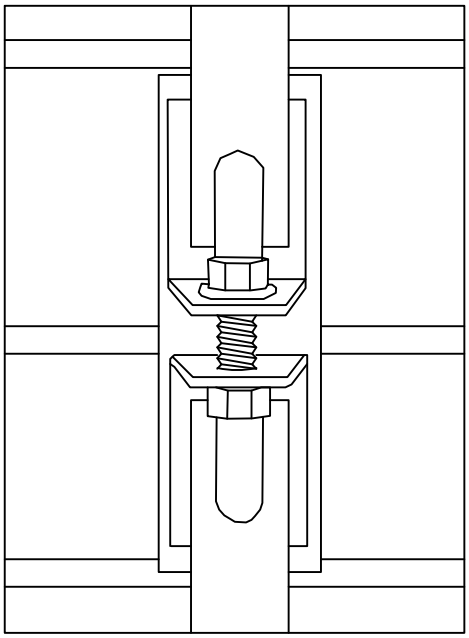

46-Ø4*40MM
46-Ø4*40MM

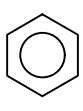
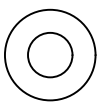


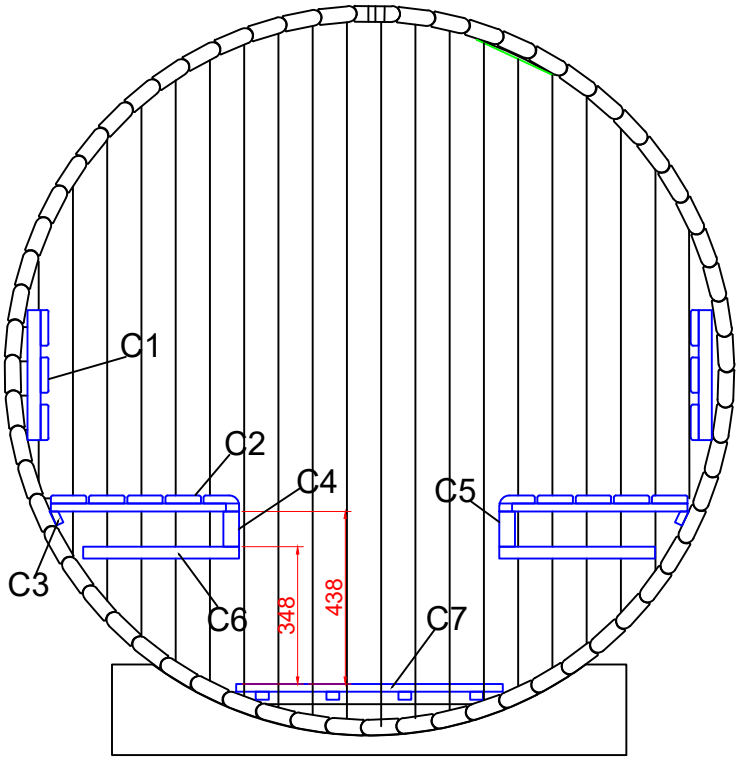


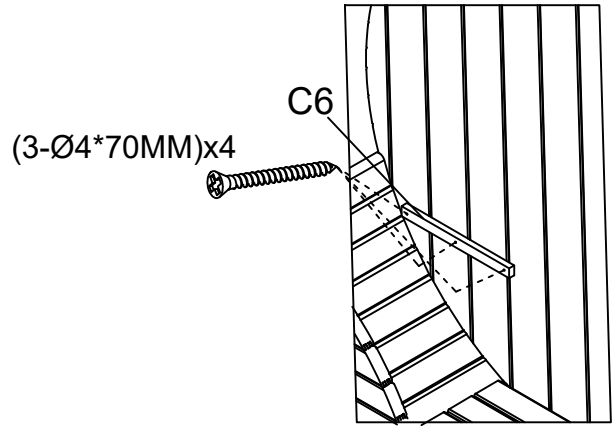
(Ø12x150)x2

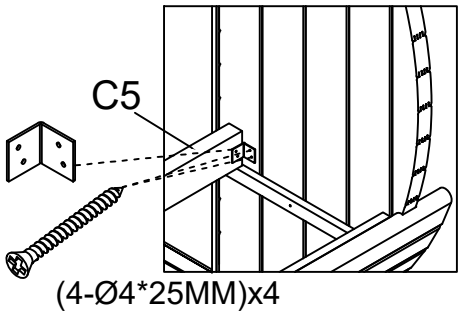


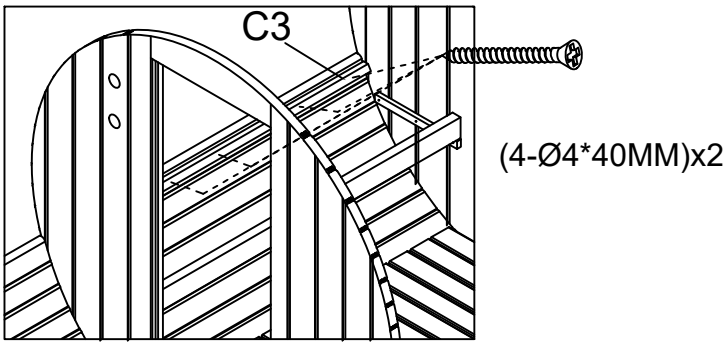


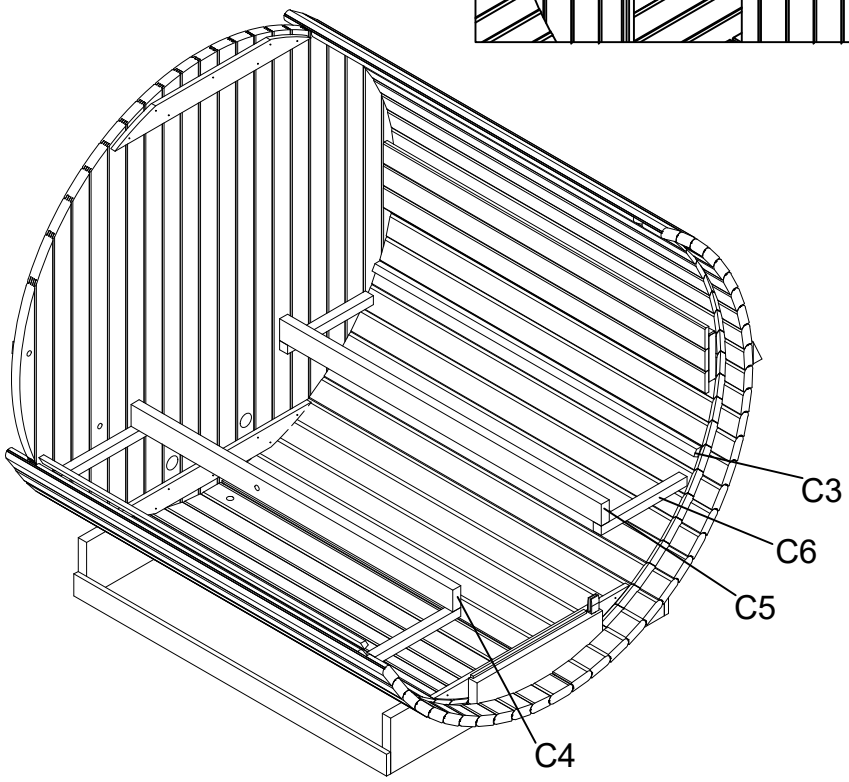
			
M12	Ø12/Ø24	Ø12	60x200 x0,5
4x	4x	4x	4x

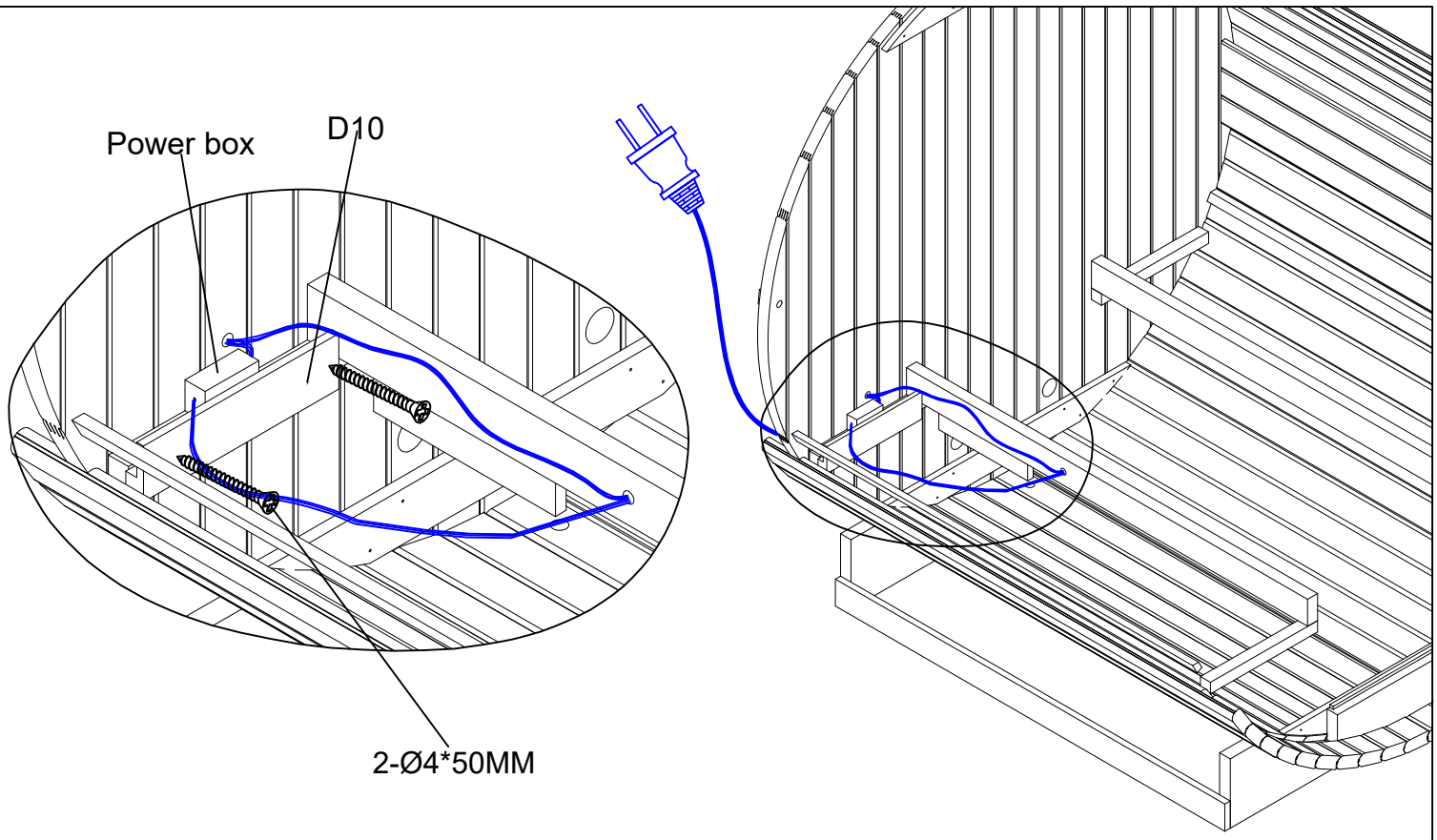

C1
C2
C4
C5
C3
C6
348
438
C7

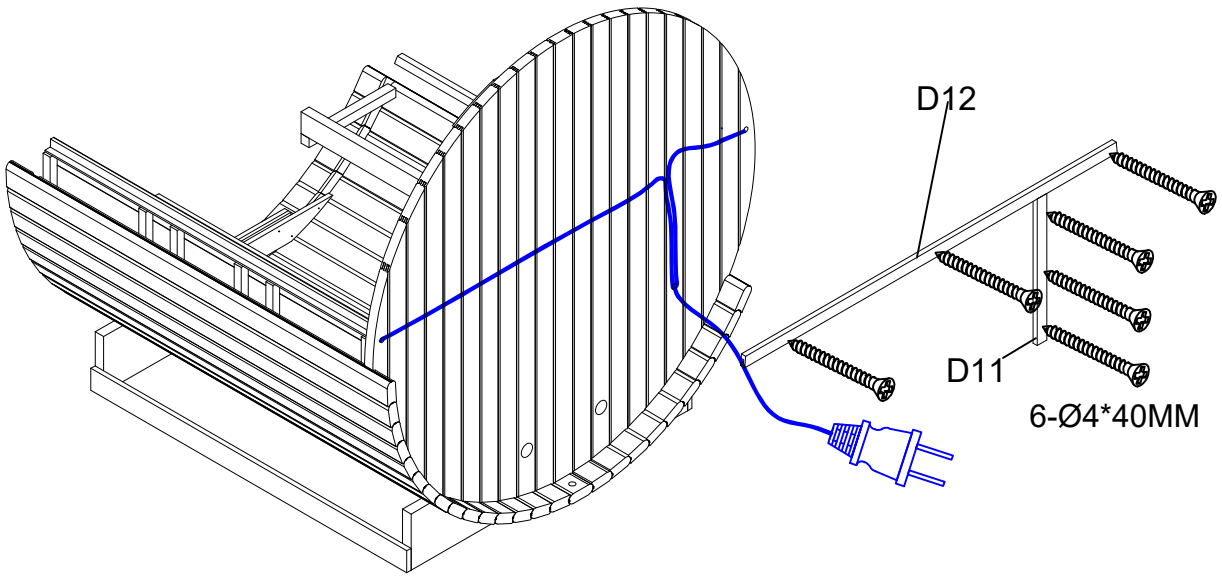

C6
(3-Ø4*70MM)x4

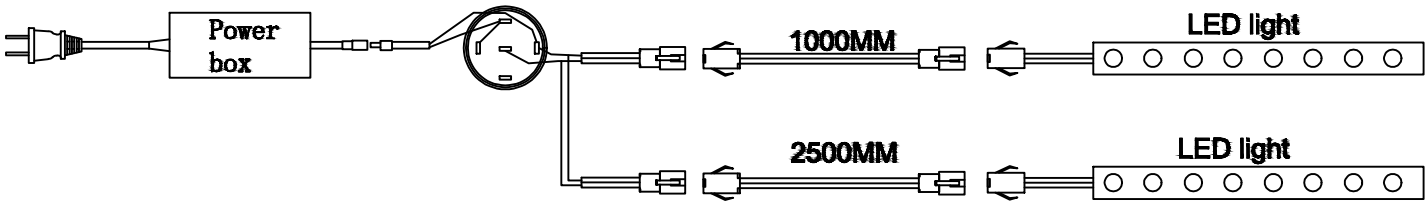

C5
(4-Ø4*25MM)x4

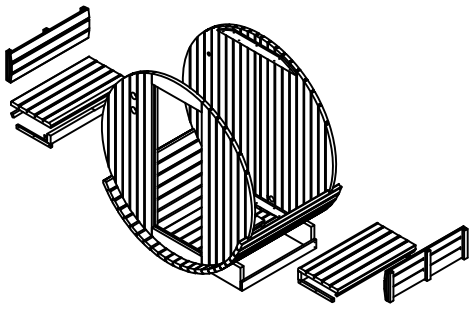

C3
(4-Ø4*40MM)x2

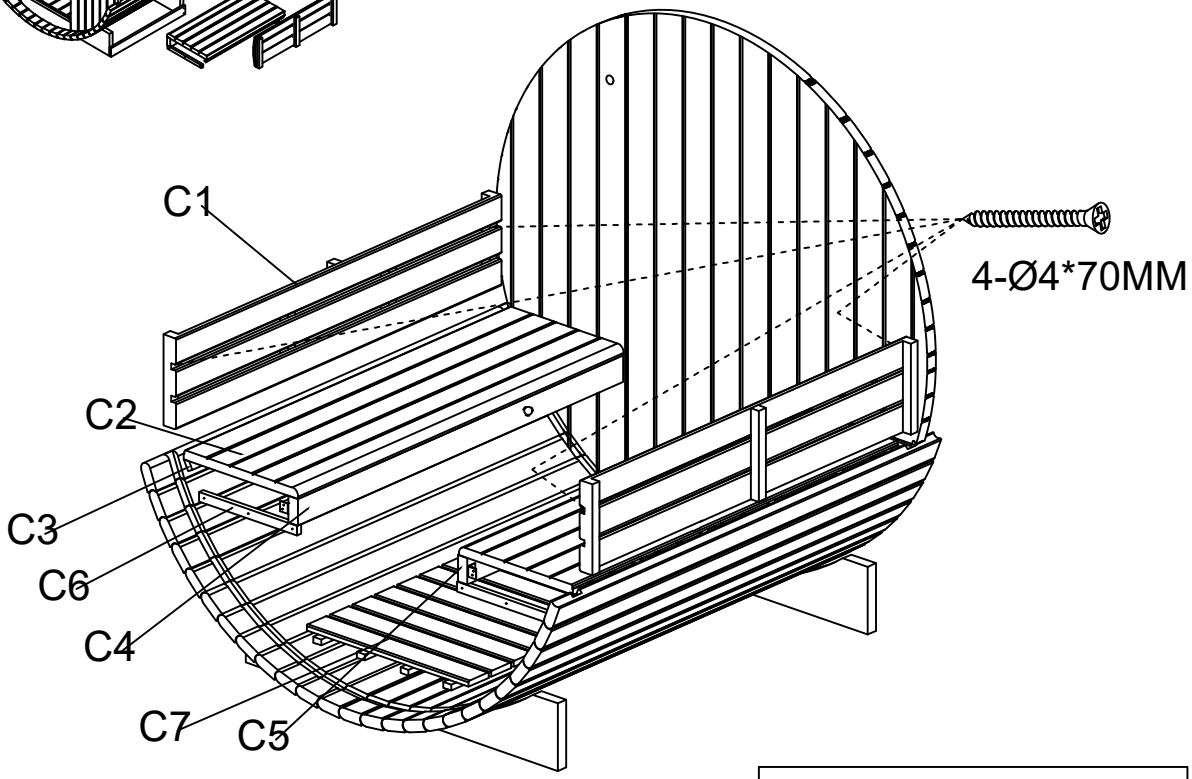

C3
C6
C5
C4

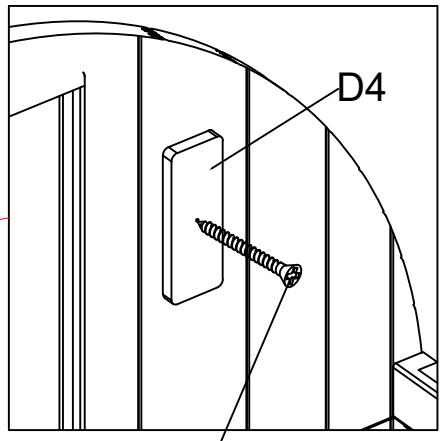

Power box
D10
2-Ø4*50MM

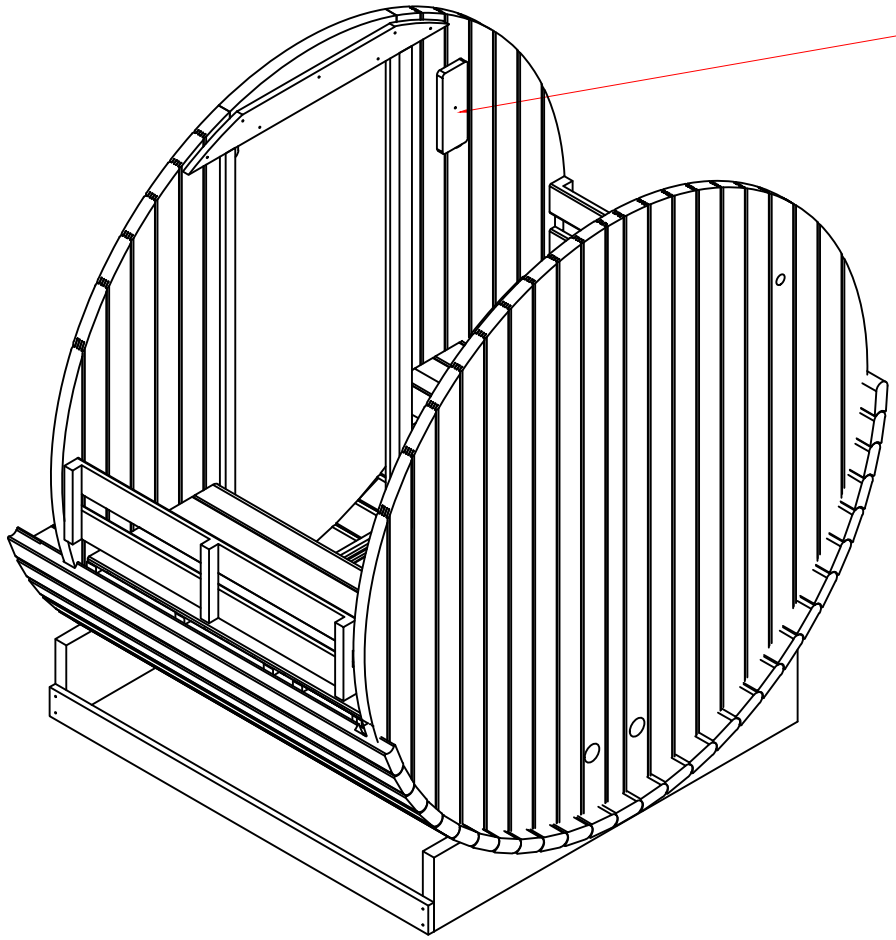

D12
D11
6-Ø4*40MM

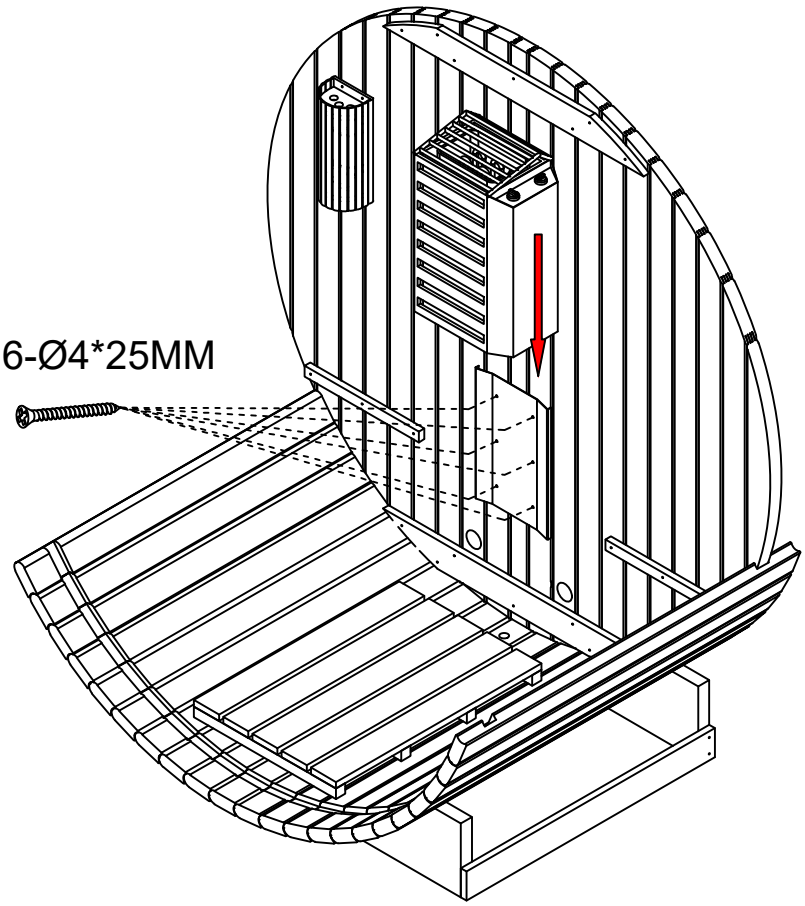

Power box
1000MM
LED light
2500MM
LED light

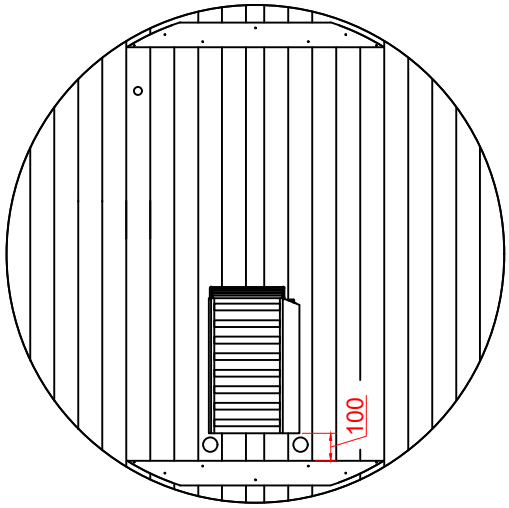


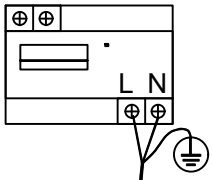

C1
4-Ø4*70MM
C2
C3
C6
C4
C7
C5

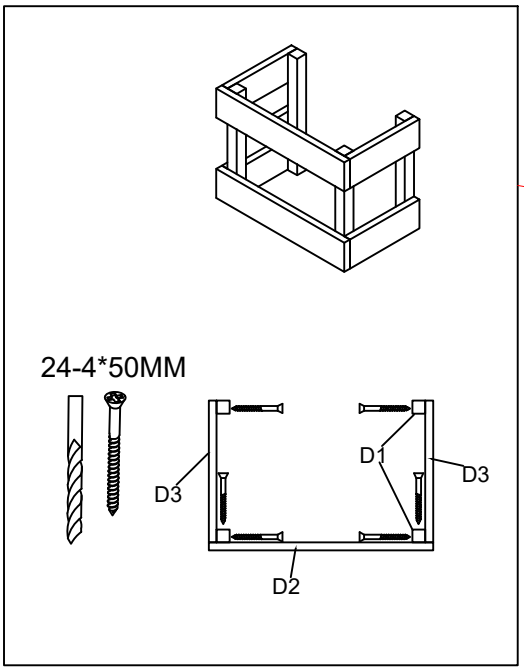

D4
Ø4*40MM

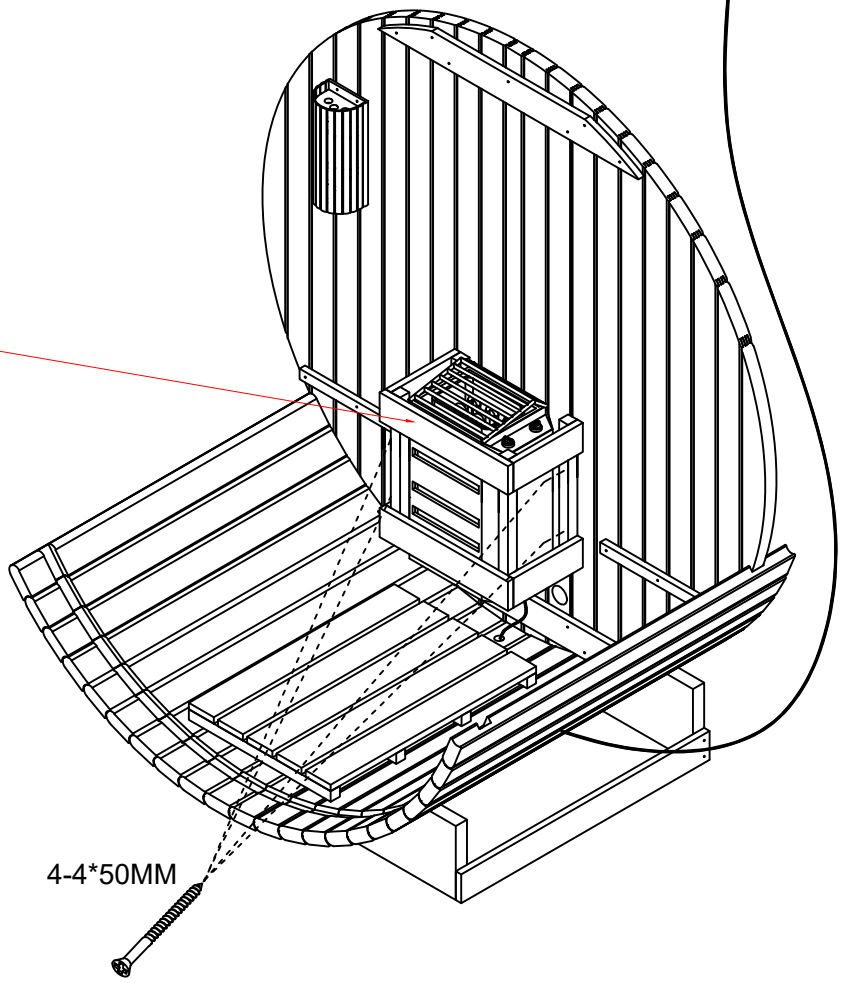


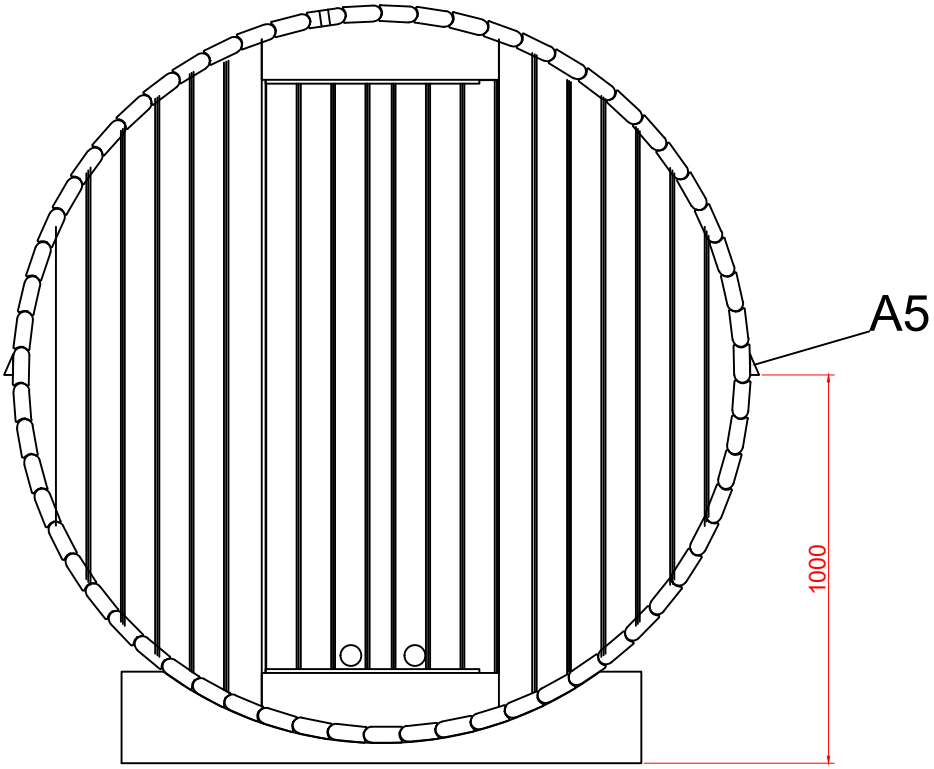

6-Ø4*25MM

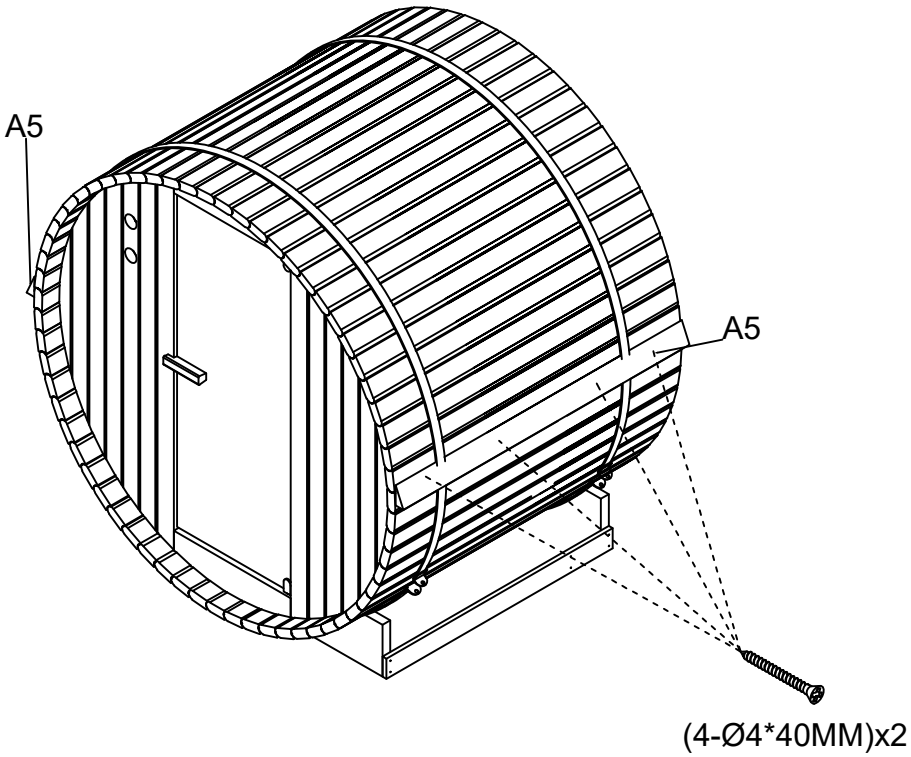

100

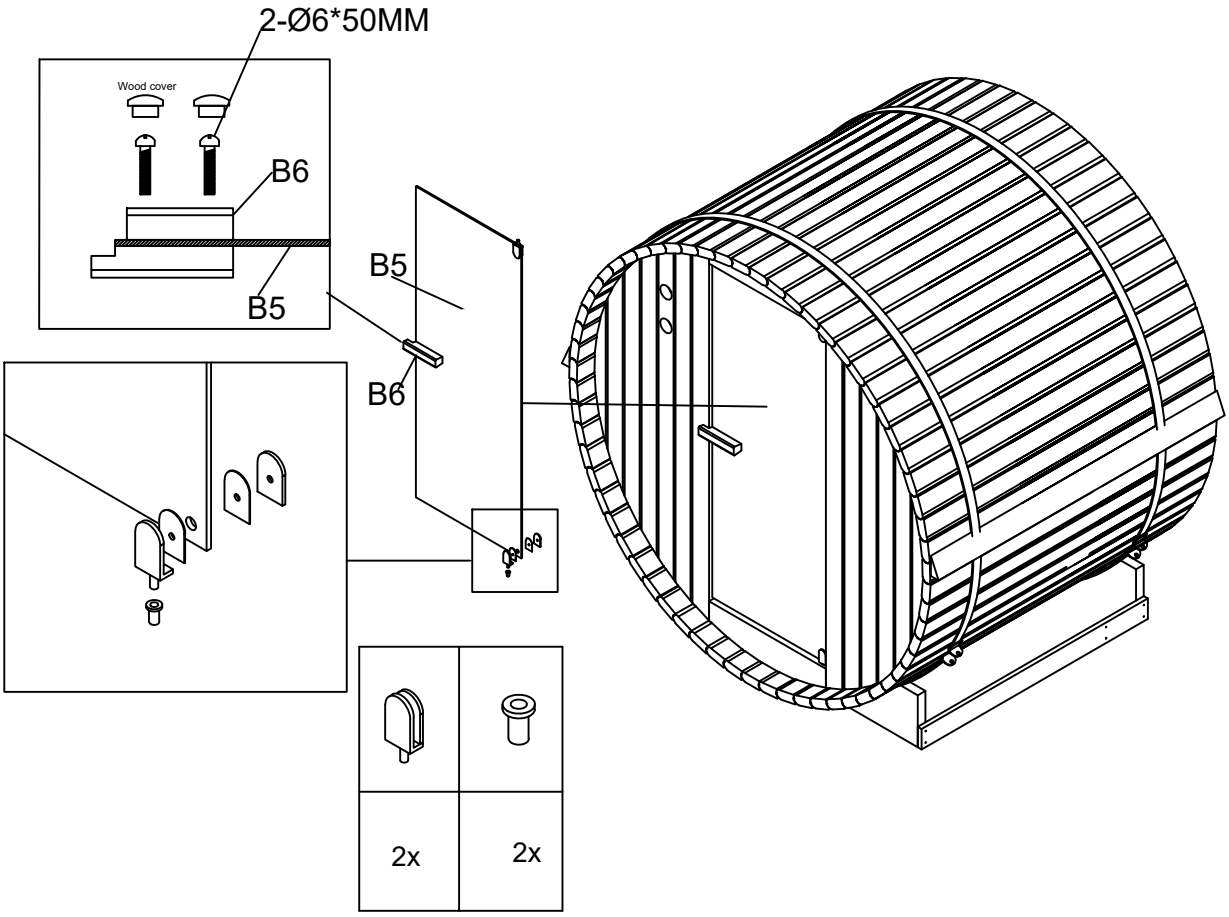

L N

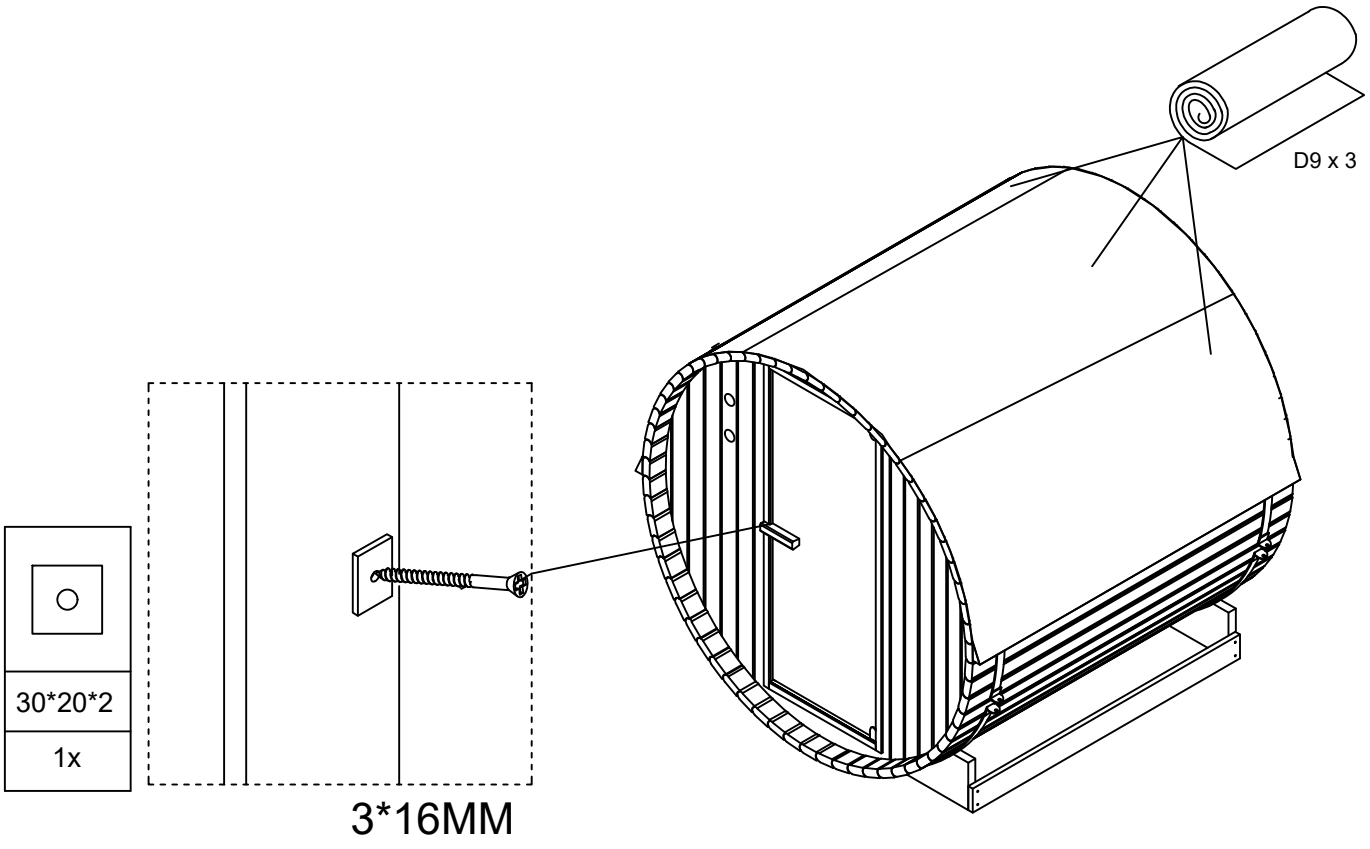

24-4*50MM
D1
D3
D3
D2

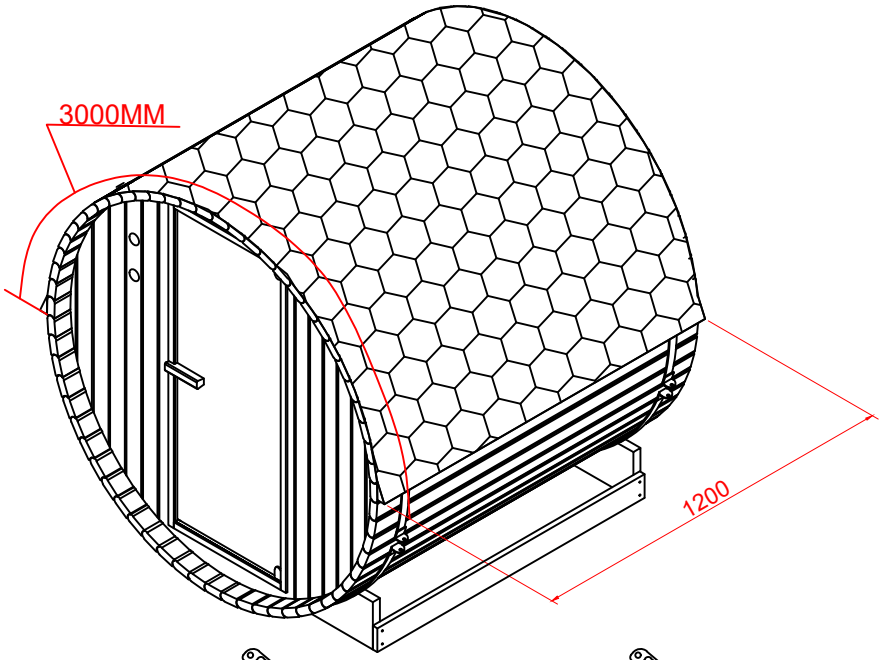

4-4*50MM

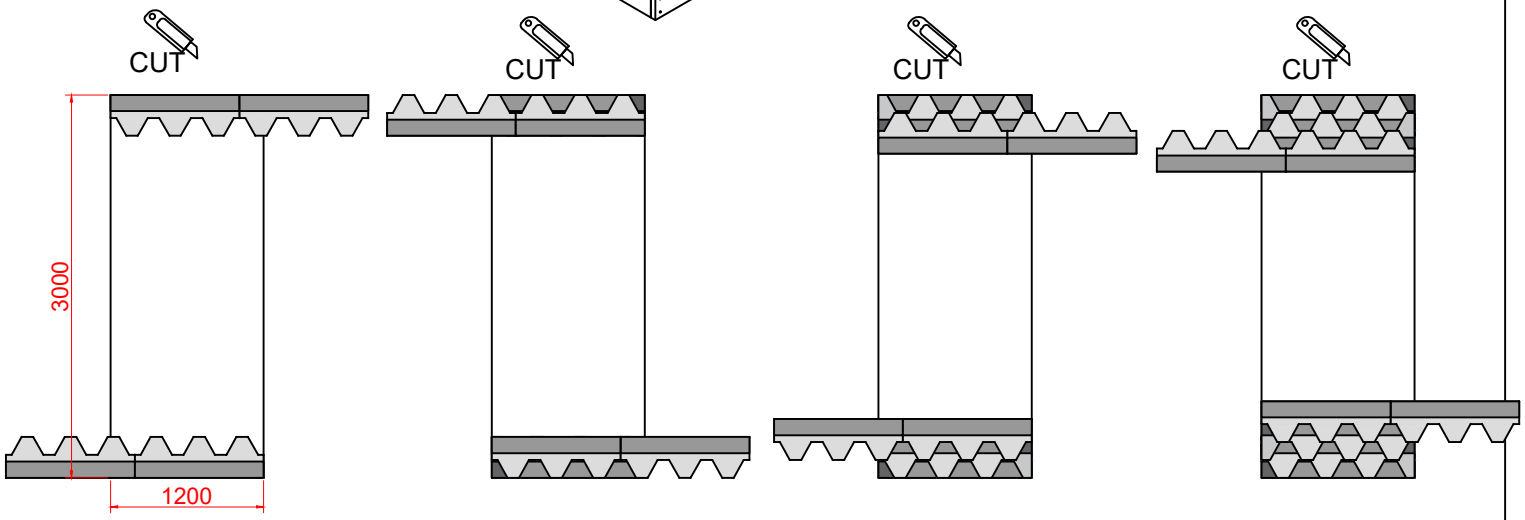

A5
1000

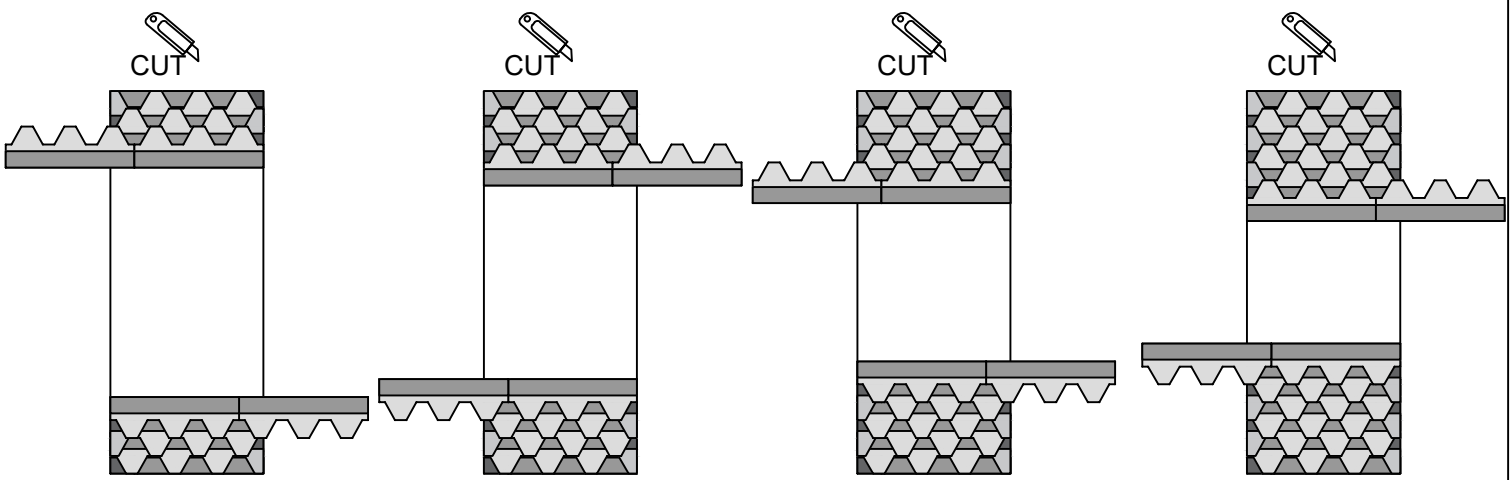

A5
A5
(4-Ø4*40MM)x2

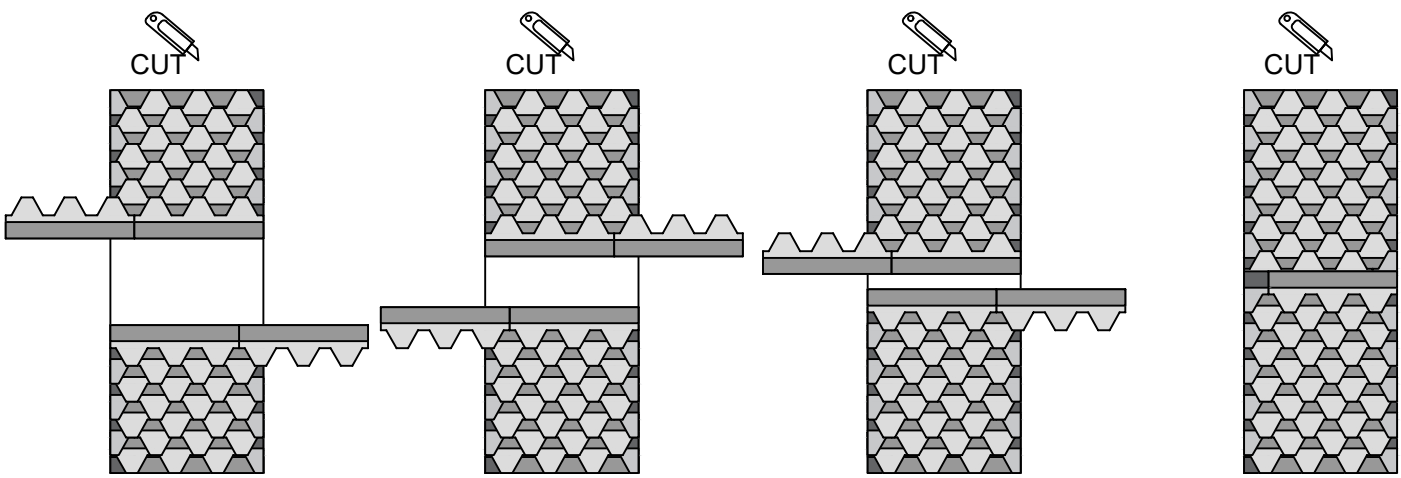

2-Ø6*50MM
Wood cover
B6
B5
B5
B6
2x
2x


D9 x 3
30*20*2
1x
3*16MM


3000MM
1200


CUT
CUT
CUT
CUT
3000
1200


CUT
CUT
CUT
CUT


CUT
CUT
CUT
CUT

INSTALLATION MANUAL



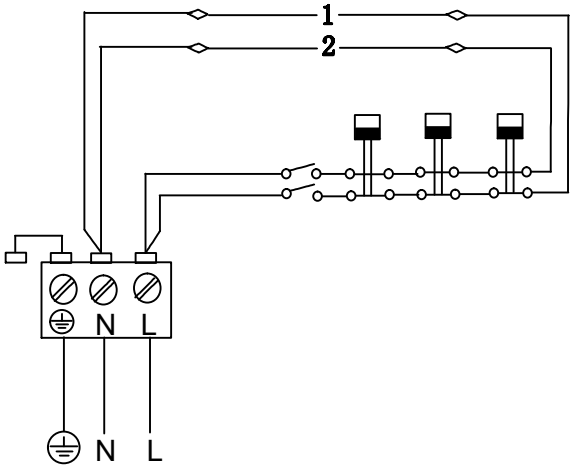
Use ordinary drinking water only, Other materials poured into the stone compartment may damage the heating elements, which is beyond ourguarantee.

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~



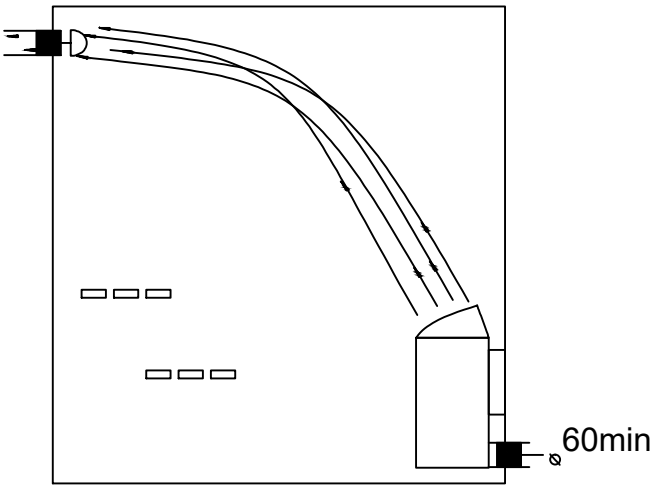
Time controller
0-180Min

Temperature sensor

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

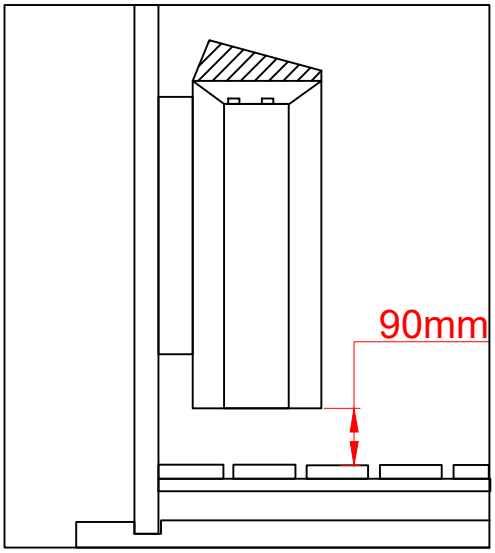
(2)N---------Connection ports of neuter wire

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



Note:

The sauna stove must be kept at a height of 9 cm from the floor panel



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:

_____

_____

_____

_____

_____