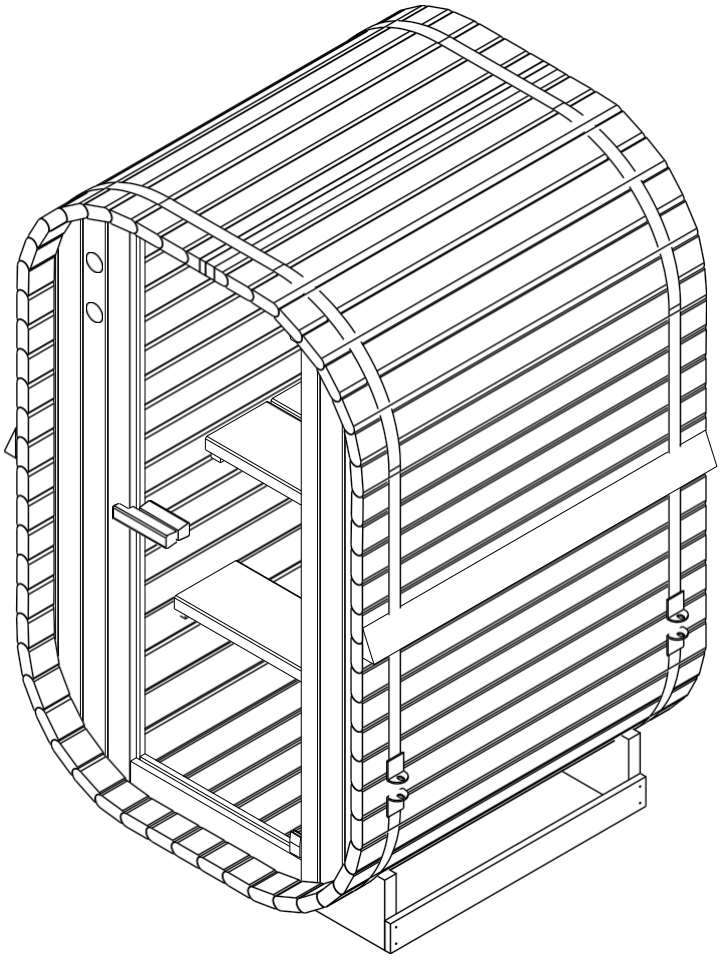
HOME DELUXE
WIR MACHEN DEIN ZUHAUSE

Outdoor Sauna CUBE S



FOREWORD

Thank you for purchasing our product.
Please read these instructions carefully before assembly and keep them for future reference. Please make a note of the serial number of the cabin's control box, as this number will be required in the event of repairs.

ATTENTION

Installation and repairs may only be carried out by a qualified electrician!
Before installation, check the rated values of the power supply and ensure that the earthed socket is correctly connected. Only use original parts. Do not share the socket with other devices.
Switch off the cabin's power unit when not in use.
Set up your cabin indoors on a flat, level and dry surface. A protective cover for the Fassauna is required.

DANGER

Covering the heating units creates a fire hazard due to overheating. Do not cover the heating elements! Always keep combustible or highly flammable materials/objects (e.g. towels) away from the heating unit
. Do not touch the heater during and shortly after use, as there is a risk of burns due to the hot parts.
The light bulb heats up during operation. If the light bulb needs to be replaced, unplug the unit from the cabin and allow the light bulb to cool before replacing it.
If the electrical connection is damaged, it must be replaced – either by the manufacturer or by a qualified electrician!

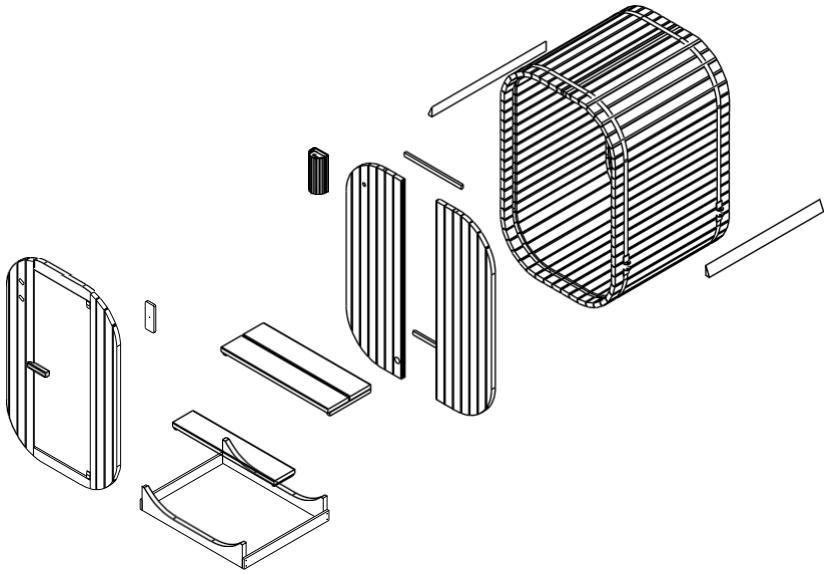
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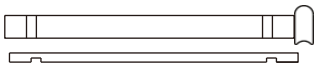
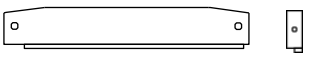
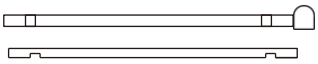
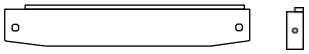
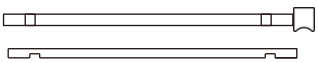
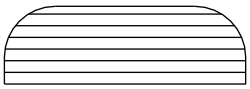
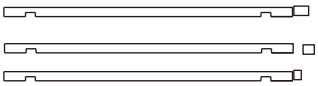
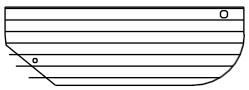
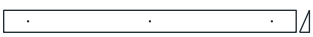
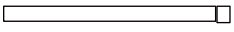
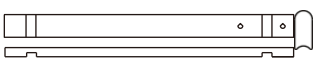
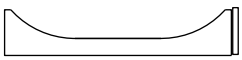
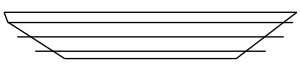
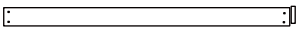
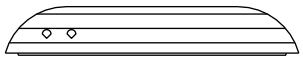
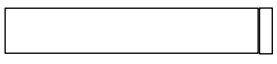
If you suffer from any illness or other health problems, especially heart or circulatory disorders, or if you are taking medication, you should consult a doctor before using the infrared cabin. Children and frail persons should never be left unattended in the cabin.
If you feel unwell while using the infrared cabin, stop using it immediately and consult a doctor. Never enter an infrared heat cabin if you have consumed alcohol, strong medication or narcotics.

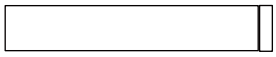
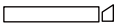
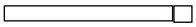
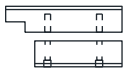
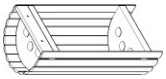
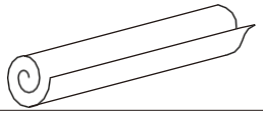
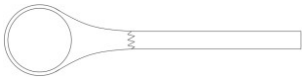
Technical data

Model	CUBE S
Material	Spruce wood
Depth	1200 mm
Width	1200 mm
Height	1930 mm
Connection voltage	230 V AC
Sauna heater	3.6 kW

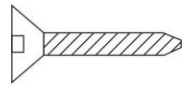
Scope of delivery

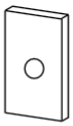
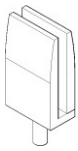


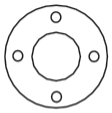
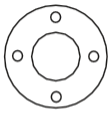
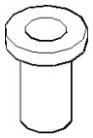
1.1		(1200*96*38MM)*58	2.3		(600*100*40MM)*1
1.2		(1200*45*38MM)*1	2.4		(600*100*40MM)*1
1.3		(1200*45*38MM)*1	3.1		(1800*580*40MM)*1
1.4		(1200*38*10MM)*1 (1200*38*20MM)*1 (1200*38*30MM)*1	3.2		(1800*590*40MM)*1
1.5		(1200*33*20MM)*2	3.3		(600*33*20MM)*2
1.6		(1200*96*38MM)*1	4.1		(1055*212*40MM)*2
2.1		(1773*280*40MM)*1	4.2		(892*90*20MM)*2
2.2		(1773*280*40 mm)*1	5.1		(1126*220*38MM)*2

5.2		(1070*220*38MM)*2	11		(289*65*38MM)*1
5.3		(200*33*20MM)*2	12		(sauna heater)*1
5.4		(430*33*33MM)*2	13		(Φ100*15MM)*1
6		(250*90*20MM)*1	14		(sauna lamp)*1
7.1		(180*40*40MM)*1 (135*40*40MM)*1	15		(300*142*105MM)*1
7.2		(1604*594*6MM)*1	16		(1010*320 mm)*24
8		(5330 mm)*2	17		(505*320 mm)*24
9		(1000*1200MM)*3			
10		(140*258*254 mm)*1			
11		(415*90*40 mm)*1			

Scope of delivery

					
Φ4*30	Φ4*40	Φ4*45	Φ4*60	Φ4*12	Φ3*16
10x	183x	30	23	5	4x

				
Φ12*200	Ø6*60	30*20*2	Ø22	Hinge
2x	2x	1x	4	2

										
Ø60	Ø58	M12	Ø12/Ø24	Ø12	Ø10.5*Ø16	60*200*0.5	PG11/M18	Ø60*10	Mixed screw	Φ16*20
1x	1x	4	4x	4	2	6	1x	2	4	2

Assembly instructions

Assembly tips:
Please remove the transport packaging and check that your infrared cabin has been delivered complete and undamaged before you start assembly. At least 3 people are required to assemble the cabin. Please check the countersink and hole diameter of the drill holes to avoid damaging the wood.

Required tools


Screwdriver
Measuring tape




Drill

Twist drill


Hammer


Allen key

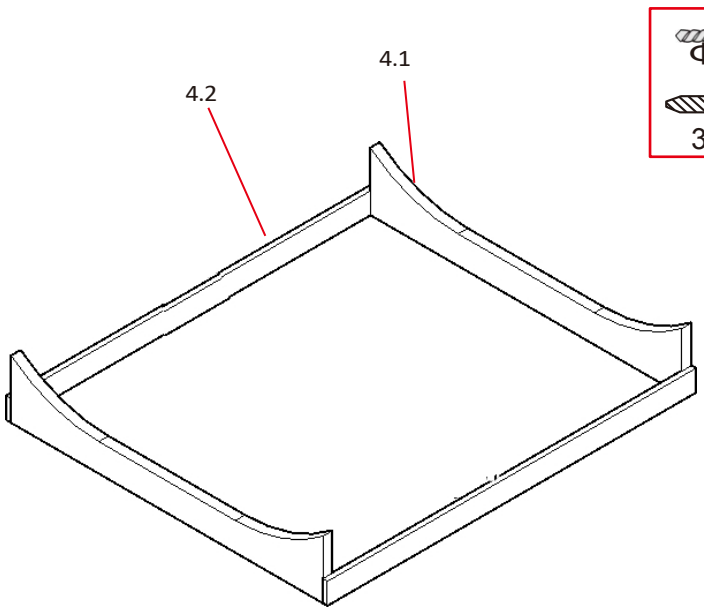


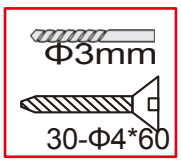

Manager

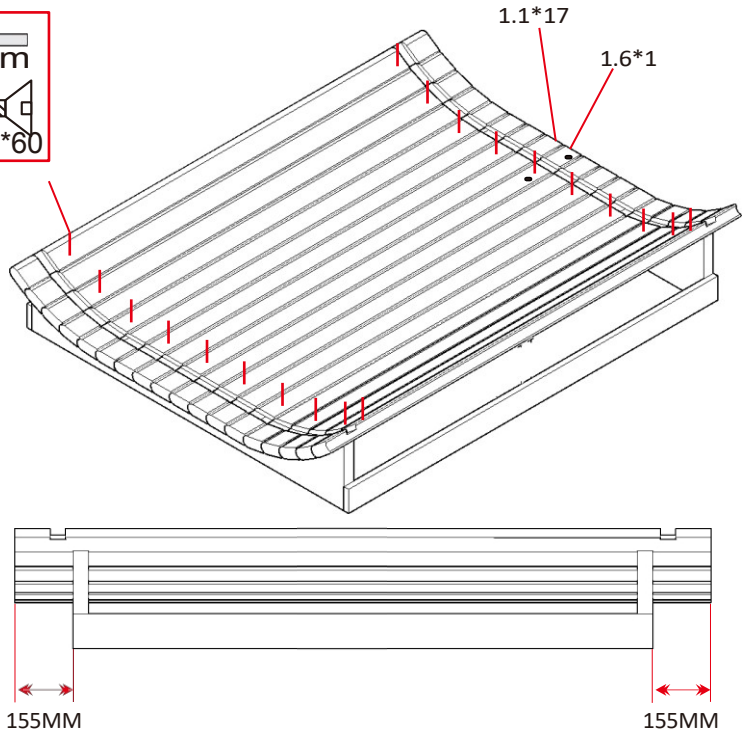

Spirit level

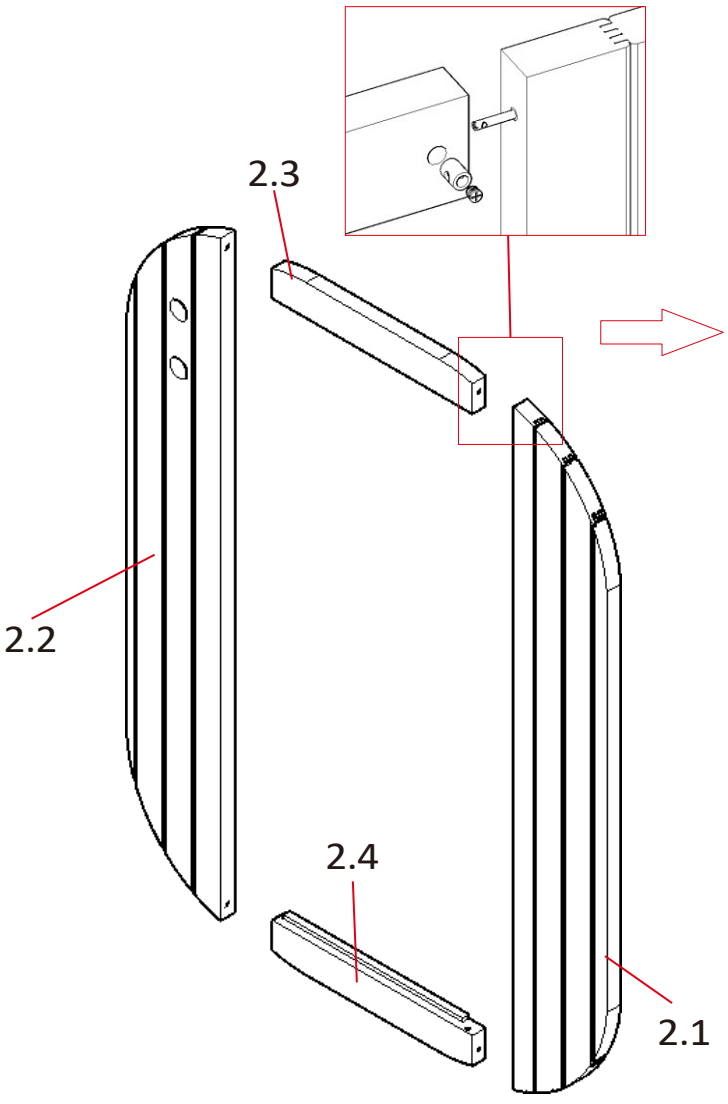
Please note that Home Deluxe GmbH does not cover any costs for assembly or craftsmanship services, such as electrician costs or comparable specialist costs.

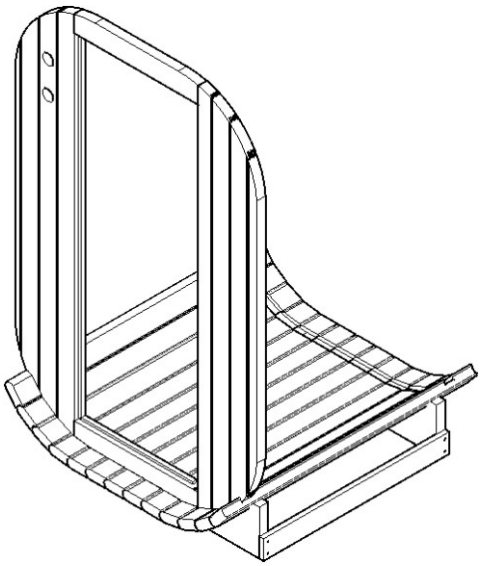
Assembly steps



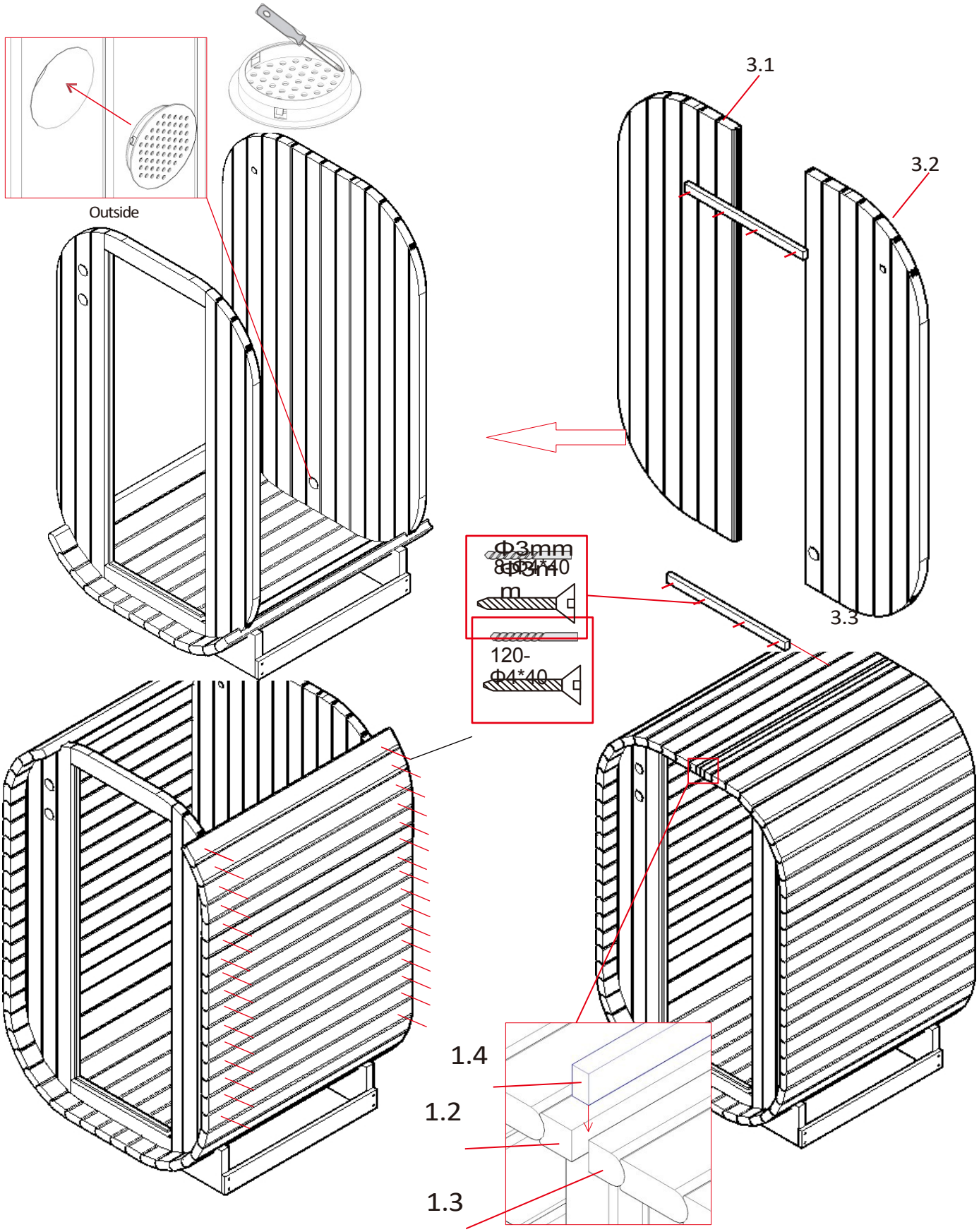






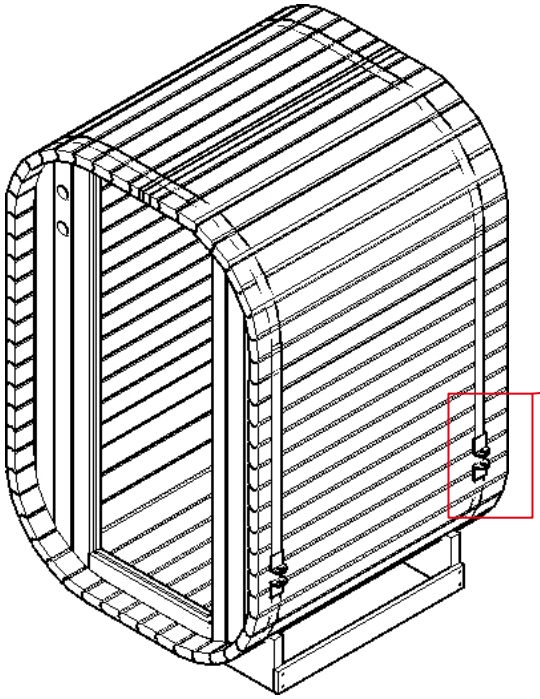


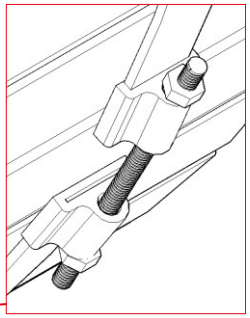
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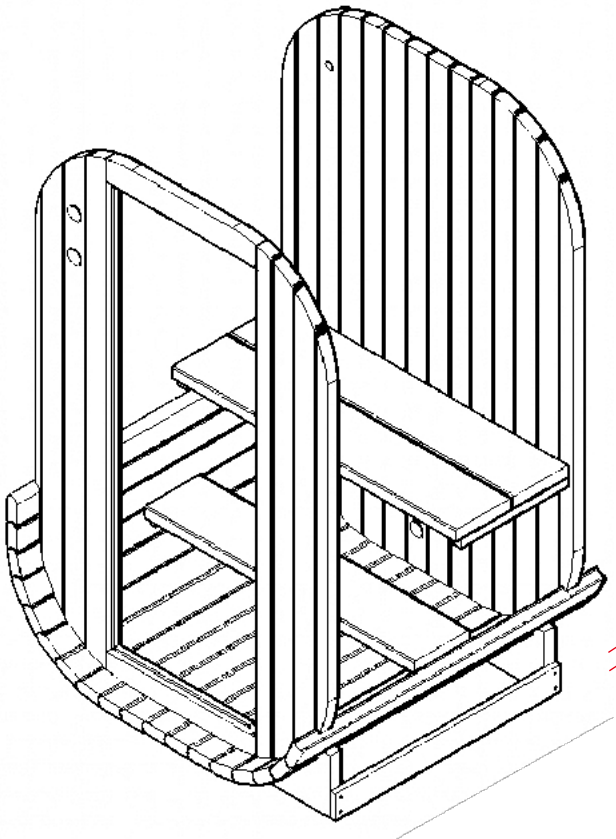
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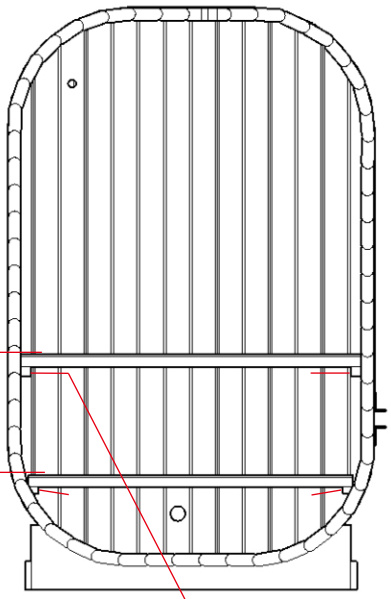
M12	Φ12/Φ24	Φ12	60*200*0.5

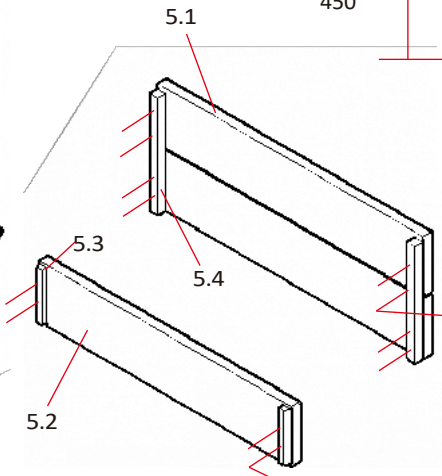


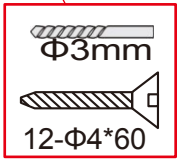


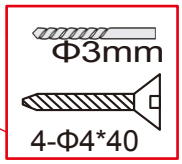




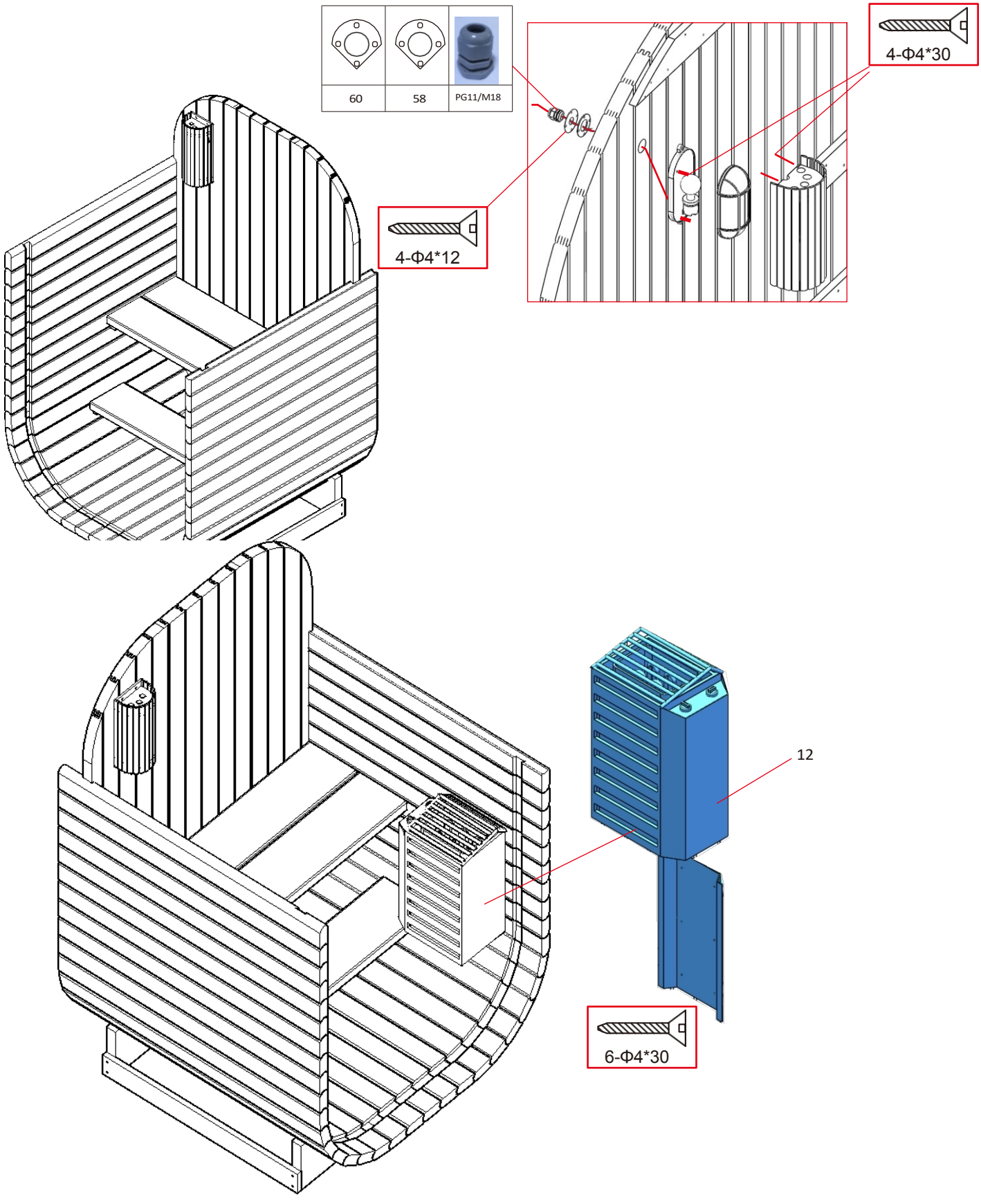




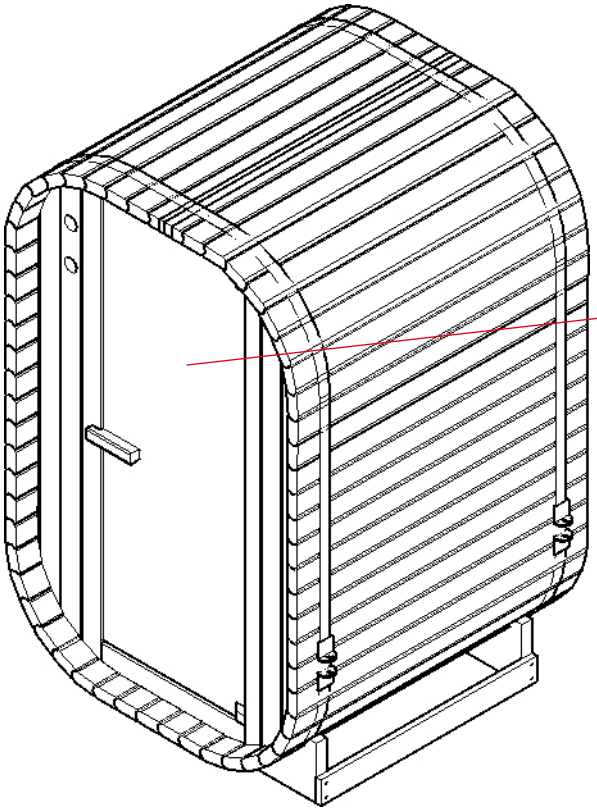


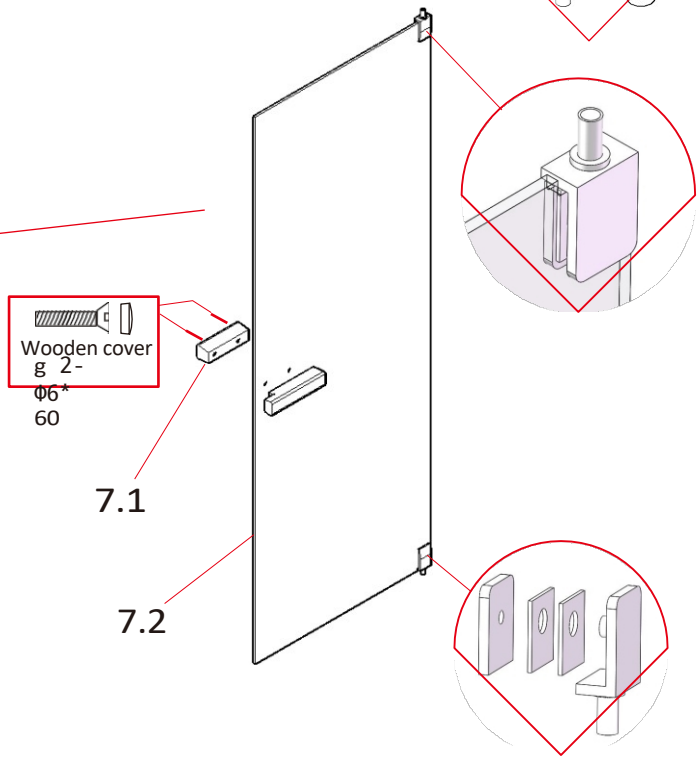


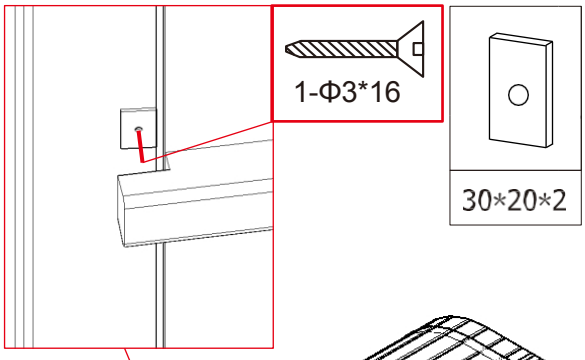
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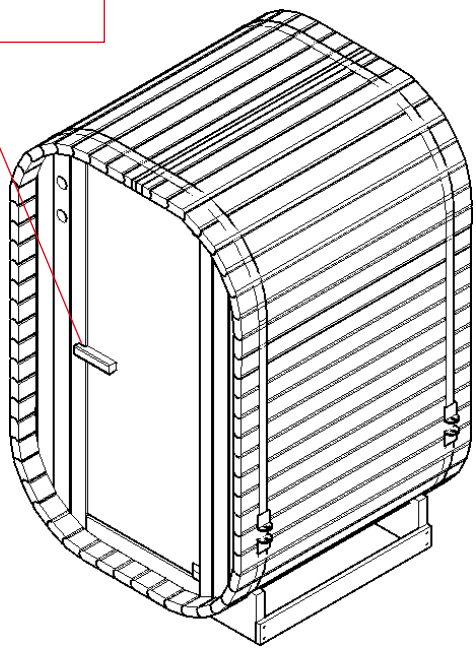


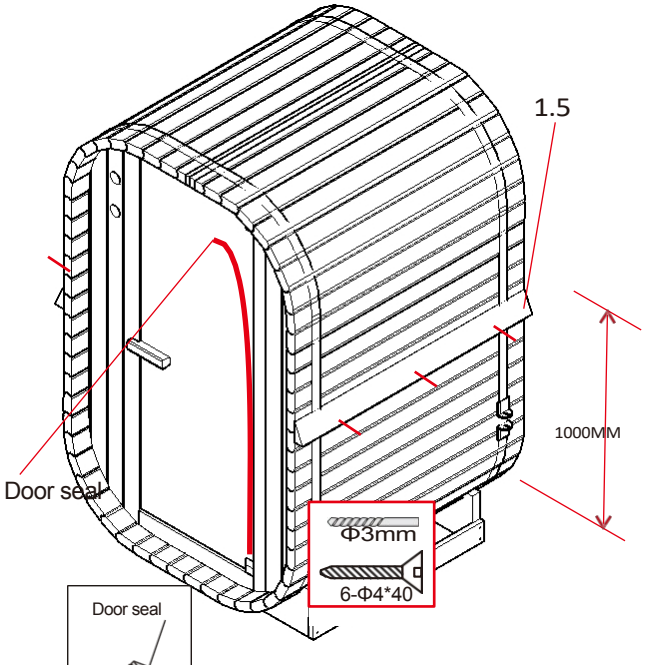
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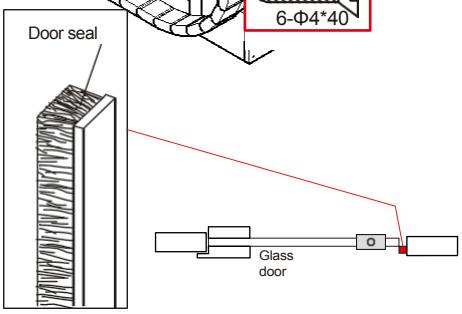




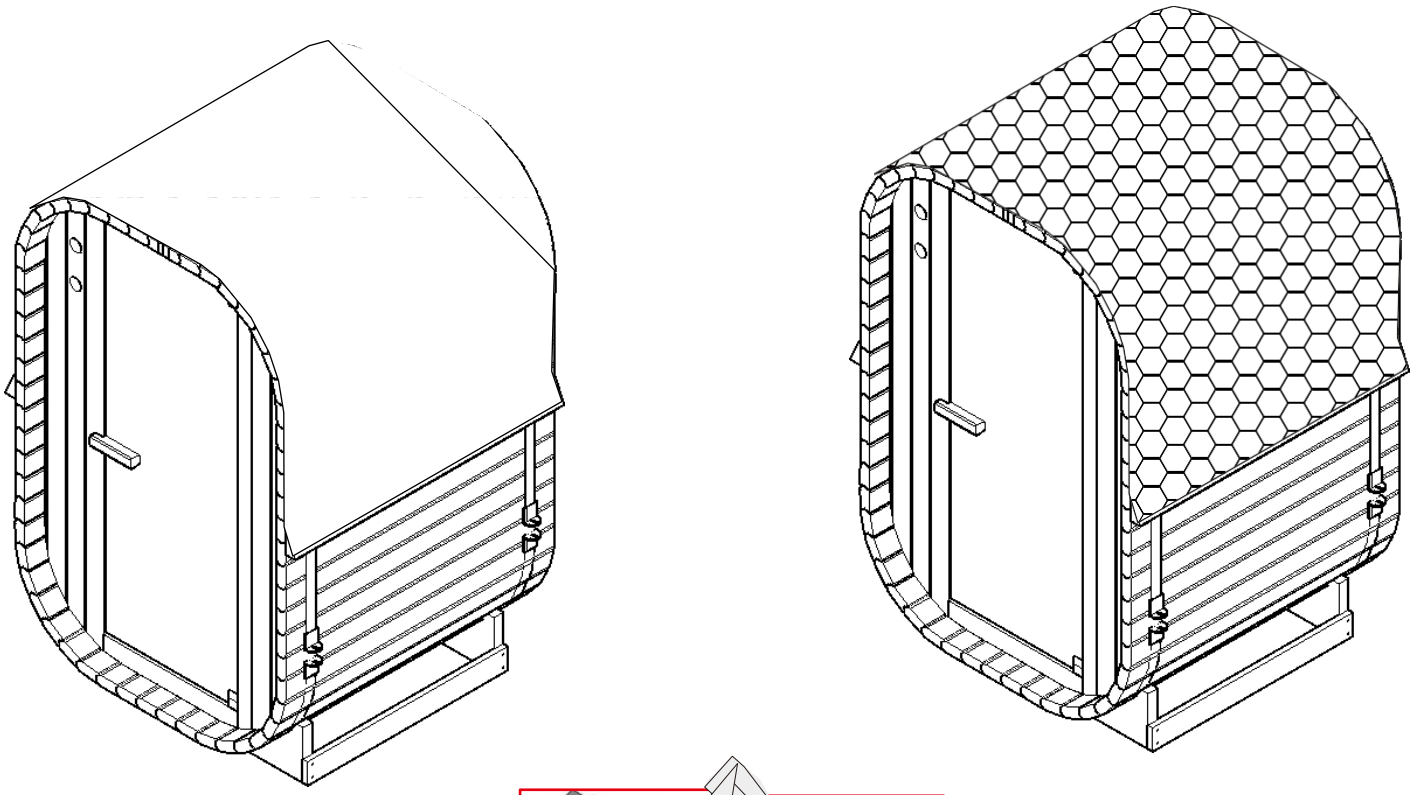


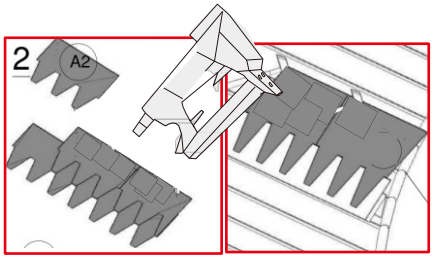


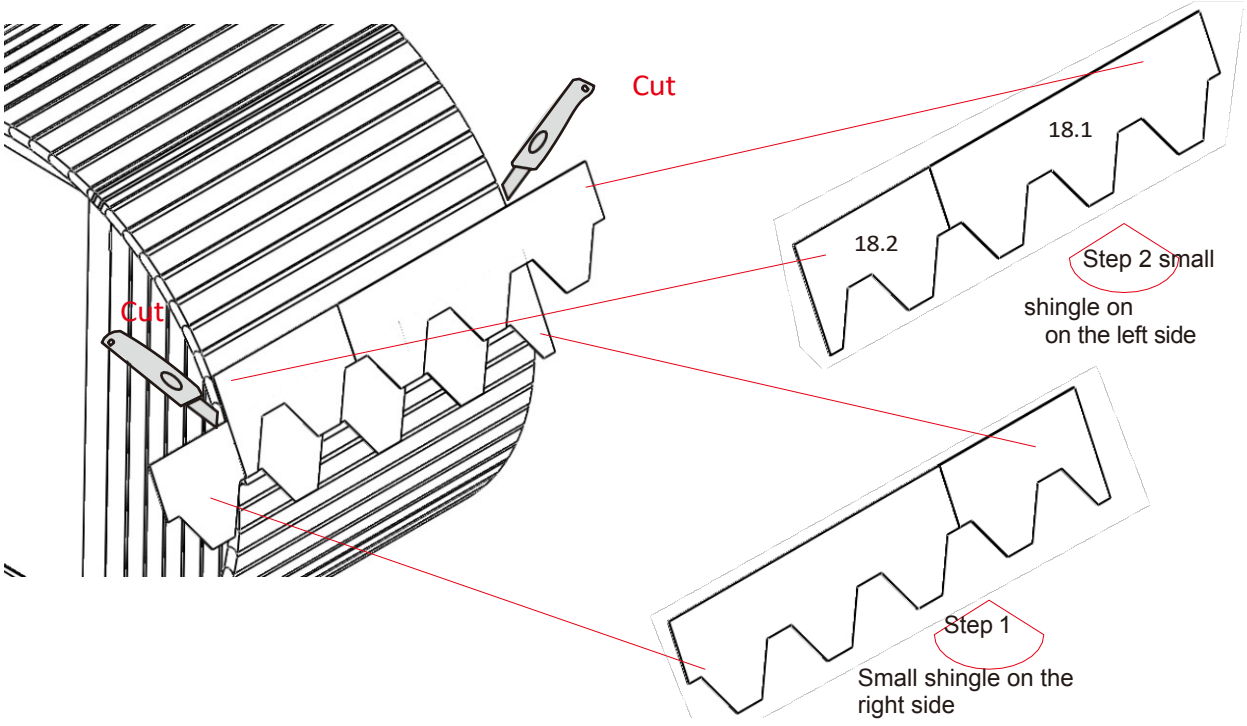




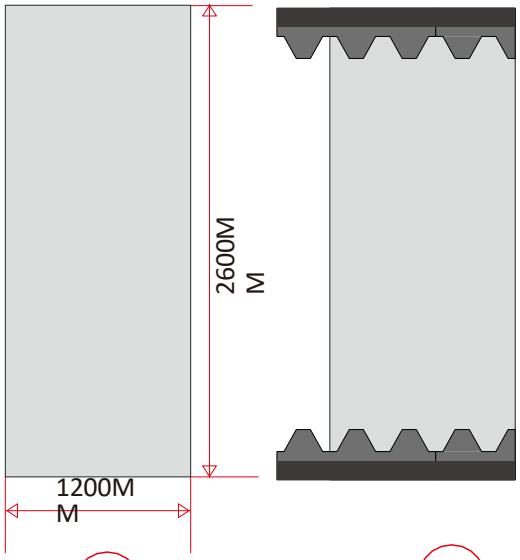
Assembly steps





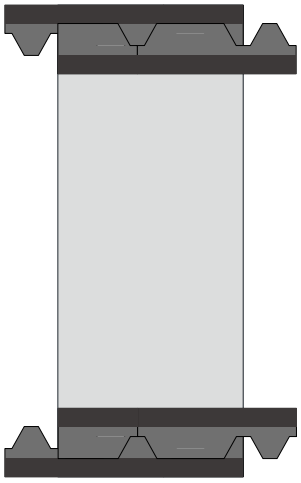


Installation steps

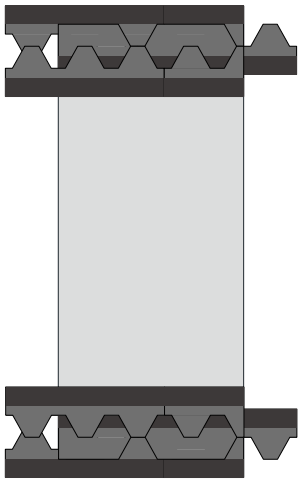


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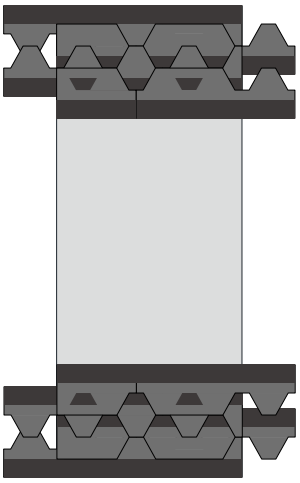
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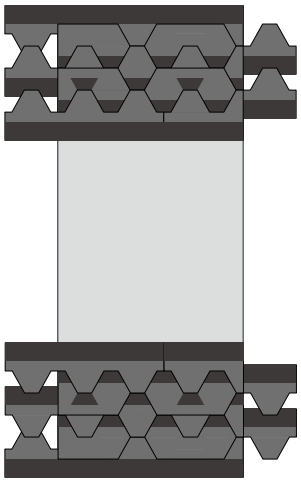
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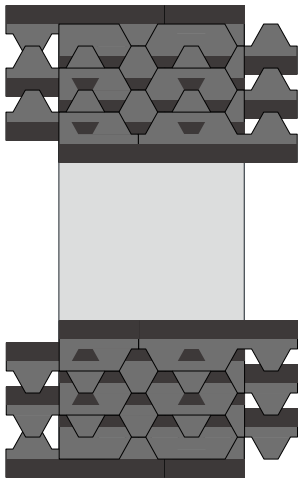
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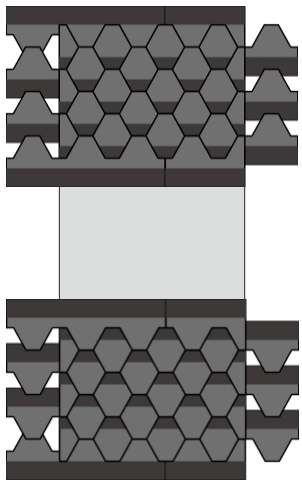
5 16PCS



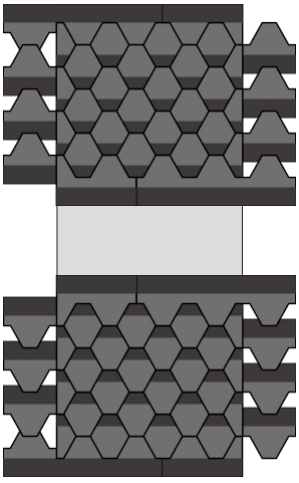
6 20 PCS



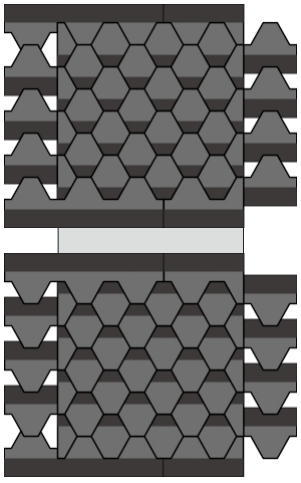
7 24 PCS



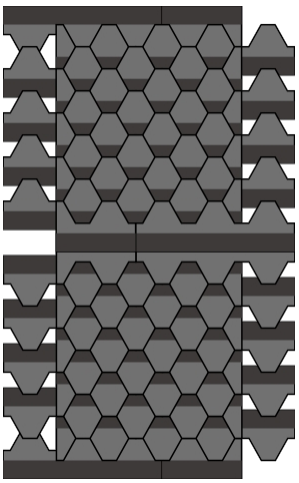
8 28 PCS



9 32PCS



10 36PCS



11 40 PCS

HOME DELUXE
WIR MACHEN DEIN ZUHAUSE

SAUNA HEATER



Use only normal water. Other materials poured into the stone compartment may damage the heating elements.

WARNING:

Please read this manual carefully before use.

Installation

Secure the sauna heater to the wall using the screw provided in the heater， in accordance with the minimum safety distances.
The wall behind the heater must not be covered with materials such as asbestos or fibre cement panels, etc.， as this type of protective covering can cause excessive temperatures and a risk of burns.
------Suitable materials must be used for the walls and ceiling.

Connecting the power supply cable

The heater must only be connected to the mains by a qualified electrician in accordance with the applicable electrical safety regulations. The connection cables from the mains to the heater must be made of REVE rubber-insulated cables or at least equivalent.

Sauna stones

As the sauna stones can be dusty, we recommend rinsing them before placing them in the oven container. The largest stones should be placed at the bottom. Do not place the stones too close together so that air can flow easily between them, ensuring that the heating elements cool down evenly. Replace the stones if they are broken or crumbled so that these stones can be removed from the heater before the heating elements are damaged.

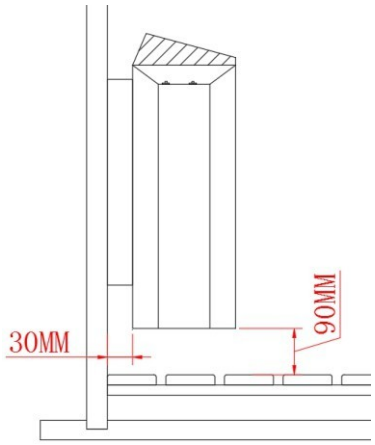
Once the sauna heater and control unit have been installed, place suitable sauna stones (10-15 kg) in the sauna heater.
CAUTION: The sauna stones must be of the highest quality, as the temperature in the sauna heater is extremely high. Stones that cannot withstand the heat and large temperature changes break easily or become crumbly and damage the heating elements or oxidise easily, which in turn hinders heat circulation and causes damage to the sauna heater during heating or when pouring water for steam.

Note

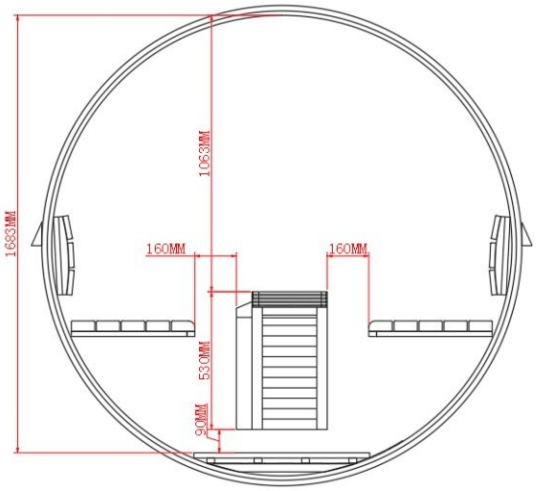
To avoid a short circuit or tripping of the RCD plug, we strongly recommend that you connect the product to a separately fused circuit. Overloading can occur if several electrical appliances are operated simultaneously on the same circuit or if an extension cord is used. Please note this recommendation when installing your hot tub, sauna or infrared cabin. For more information, please refer to the installation instructions and technical data.

Temperature control

The thermostat can control the temperature to achieve ideal conditions. The sauna heater can reach the preset temperature in 30 to 60 minutes, depending on the size of the sauna cabin.



Model	Power	Connection
CUBE S	KW	220V 1ph 240V 1ph mm^2
	3.6	3 x 2.5



WARNING

1. **Risk of electric shock:**
To avoid the risk of electric shock, all installations and maintenance work must be carried out by qualified personnel.
2. Prolonged use can lead to rapid heartbeat, slight heart pain, weakness or dizziness. The affected person should stop using the sauna immediately if any of these symptoms occur.
3. The sauna should not be used if you have any of the following conditions:
- Heart disease
- Diabetes I-II
- High blood pressure
- Circulatory disorders
- After taking medication
4. Children must be accompanied by an adult when using the sauna.
5. Heat hazard: Do not touch the sauna heater or cladding during operation. Keep a minimum distance of 30 cm from the heater.

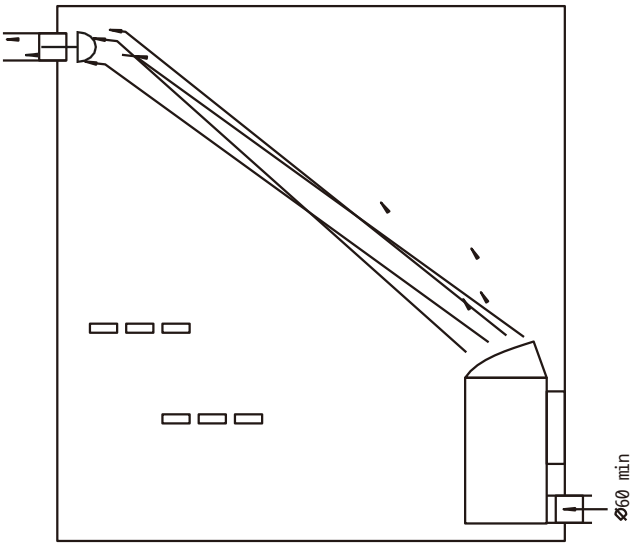


Time control

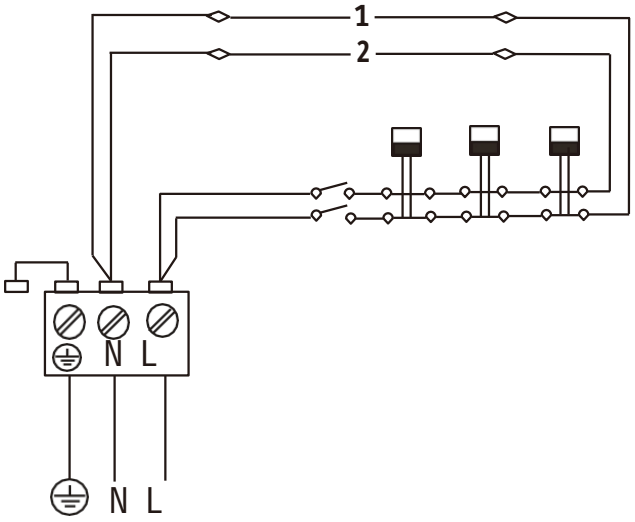
0-180 min

Temperature switch





Power	Heating element 220V~240V	
KW	1800W	
3.6	1.2	
Starting	16A	



220V~240V 1 N~

(1)L ------- **Connection of the live wire**

(2)N ------- **Connection options for castration wire**

(3) ⏚ ----- **Connection for the earth cable**

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