



Installation user manual

Instructions before use

1. A member of the high blood pressure, heart disease, high blood pressure do not sauna.
2. Who has a cold should not be sauna because the sauna room hidden cryptococcus bacteria can enter human body through respiratory tract, such as easy to cause pneumonia, etc.
3. Do not sauna when overwork and can't sleep in sauna room. People with poor muscle tone when they are tired, reduce the stimulation of cold and hot resistance ability, easy to cause collapse when sauna.
4. Do not sauna when on an empty stomach, lest cause cardiovascular collapse.
Should not be sauna after overstrain brain or strenuous exercise, it can cause brainanemia or shock.
5. It is not suitable for sauna not after half an hour feast, because the high temperature make the skin vasodilation , blood backflow in great quantities, which affects the blood supply of the digestive organs, interfere with digestion and absorption of food.
6. Do not sauna after drinking. After heavy drinking, it can make the brain systems at the mercy of the function to drop, at this time if sauna, under the effect of alcohol, a amount of sweat will make human body caused by rapid filtration syncope.
7. Do not wear jewelry when sauna, like jade, necklaces, watches, etc are easy absorption of heat may be burn the skin.
8. Do not apply cosmetics, because it can block pore, prevent sweat evaporation.
9. Sauna is not suitable for the elderly, sitting in a sauna room, the body sweat more, the blood becomes sticky, it is easy to form thrombus, cause of various cardiovascular diseases. Especially the elderly, their body temperature regulating center not too sensitive, so not suitable for sauna.
10. Sauna should not be too long, if too long, excessive sweating can make the person to exhaustion; temperature is too high, can be difficulty breathing. In general, in the sauna room should be come out every 5-10 minutes. Setting temperature personalized, it is recommended that the dry steam temperature between 60 to 80 make the person feels more moderate.
11. Do not immediately come with cold air after sauna, prevent big difference temperature cause vascular contractions induced stroke.
12. Go with partner sauna, should be timely supplement moisture, do not wait until thirsty to drink.
13. Keep awake when sauna, if have shortness of breath, dizziness and other symptoms should immediately stop sauna, lie down in a better air circulation place, drink some cold boiled water, not drink too low water temperature .
14. Do not get up too fast and too hard, be sure slow up and adequate rest.

Instructions before assembly

1. At least two people are required to assemble the sauna.
2. Assembly location: check whether the ground or platform is horizontal, and slight slope will not affect the assembly and use of sauna, but if the slope is evident, a pad is needed to keep the sauna level.
3. All screw heads to assemble sauna must be completely inserted into wood to avoid scratching skin during use.
4. Please find qualified electricians to install the electrical elements in sauna. We will provide a plastic hammer for installation. Screw driver (power drill), Tape, Bar level should be prepared by the installers.

Parts list

1. Regular Staves: 64pcs (32pcs for the right side, 32pcs for the left side).
2. Top stave: 3pcs (different sizes. only 1pc needed)
3. Bottom stave: 1pc (with 2 holes)
4. Front panel part: 3pcs
5. Back panel part: 3pcs
6. Base: 1set (4pcs wooden parts)
7. Inside floor panel: 2pcs
8. Glass door +door handle + door hinge —1set
9. Inside bench & bench leg ----2sets
10. Triangle wooden piece ---2pcs
11. Heater Fence --1set (3pcs wooden part)
12. backrest --- 2pcs
13. Bitumen roof material---50pcs
14. Steel strip ----2sets
15. Screws - 1 bag

FIRST CONSIDERATIONS

When you begin the initial layout for assembly, it is very important to check your floor or deck to see if it is level. Most garage floors, basement floors, and decks are sloped for drainage. If this is the case in your installation, it is suggested that you use shims to make the sauna level. Failure to do this can result in unplumbed panels, poor fit and or poor function of your sauna.

OUTDOOR INSTALLATION RECOMMENDATIONS

Take caution to prevent the wind from catching and breaking the glass door. Do not install boards with knots on the top of the sauna where water could accumulate and freeze, causing the board to split.

NOTE: While your Barrel Sauna is designed for outdoor use, it is important to build the sauna in accordance with these instructions to minimize water seepage into the sauna. Properly installed, water will not drip into the sauna. However, over time water may seep between the staves due to the porous nature of softwood. This will not hurt the sauna and will quickly evaporate once the sauna heater is turned on. If the water proofing is desired, shingles or other roofing material can be installed on the top section of the Barrel Sauna.

1. Base installation:

The screws list.

1). The thread screw sets for two ends of the base. **A Screw**

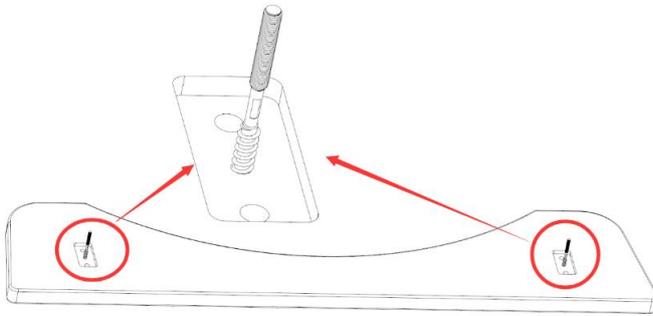


2). The thread sets for middle base **B screw**

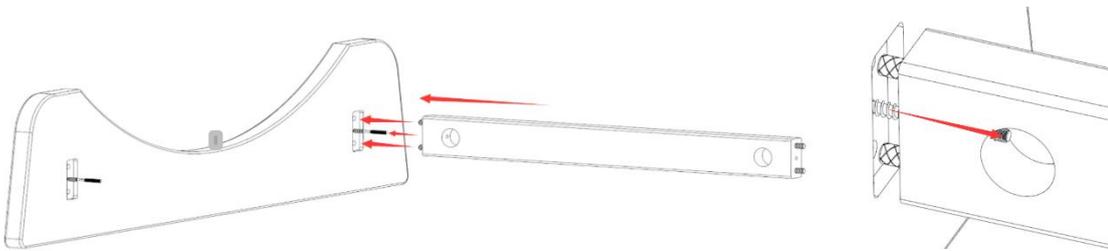


Instruction.

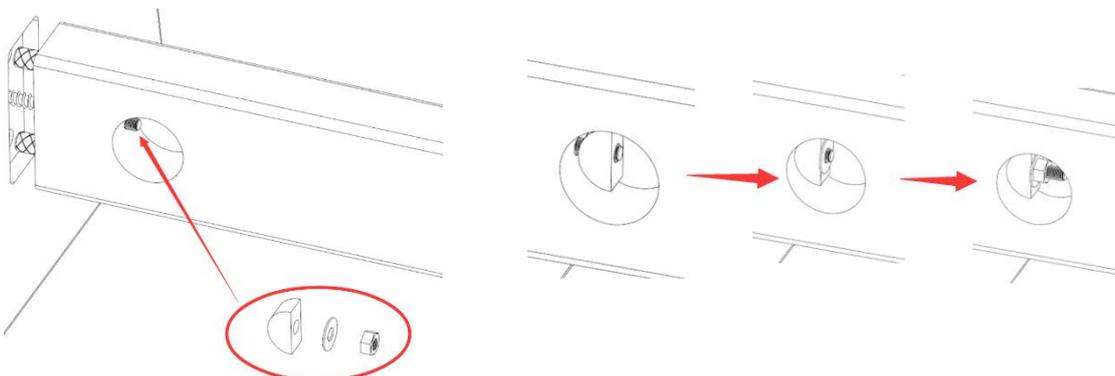
1) 1) Screw the thread of A screw into the base (Two ends base)



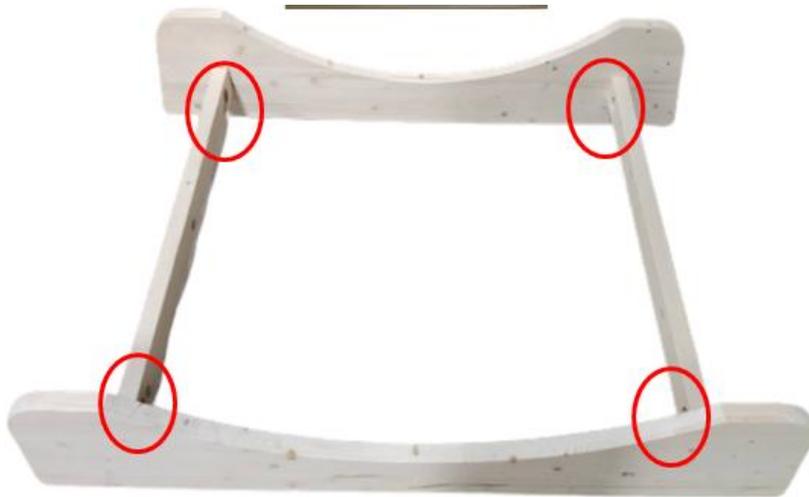
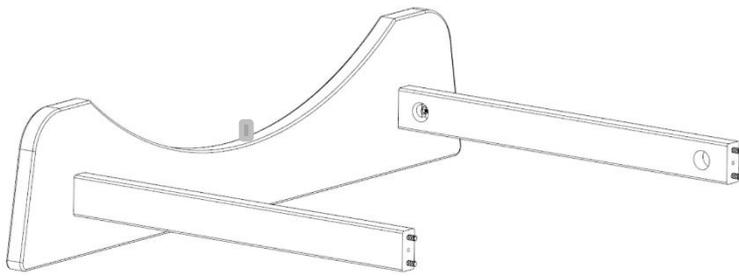
2) Connect the support beam with the base. The thread should go through the beam per the hole.



3) Screw well the nuts.



4) Same for the other side of the bases. Finally, use the black plastic cover the screw holes.



2. Match the 2 pcs wooden dowel with the 2 holes on the bottom stave and place the bottom stave in the middle of the base.



3. Place 7 pcs additional staves on each side of the drain stave to each end of the cradle base. Use a rubber hammer to gently tap the staves together to make them fix compactly.



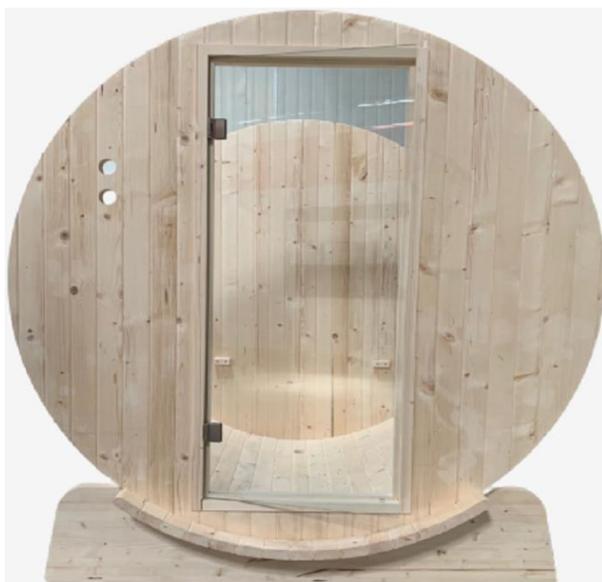
4. Front + Back panel assembly with screws provided + metal piece provided.



5. Install glass door, door handle, door magnet.



6. Place the front panel & back panel.

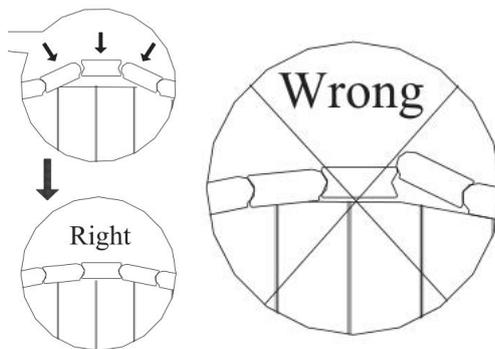


7. Place additional 14pcs staves on each side of the barrel. Use 56pcs 3*30mm screws to fix the 28pcs staves to the front & back panel.

8. Install the rest of 14pcs staves on each side forwards the top BUT DO NOT WITH SCREWS!!!!. Use rubber hammer to make sure all the staves are installed tightly.



9. Top piece provided with 2 sizes. Choose the one that fits. After the top piece is well installed, fix all the staves with screws.



10. Steel strip assembly --- Caution! Sharp Edge! Protective gloves needed. Pls refer to Steel strip assembly manual.

Each of the steel strip assemblies are made of the following components:

- (1) stainless steel bands with brackets
- (2) nuts
- (3) threaded rod

Place stainless steel bands with pre-assembled brackets around sauna, spaced evenly apart. The two end stainless steel bands should cover the nails you used to hold the staves in place during assembly. Insert threaded rod through the bracket. Tighten nuts evenly so that the bands are of equal tension. Before tightening nuts, check to make sure bands are still even. Tighten nuts and install black vinyl thread protectors. You may place the brackets at the same level or vary them at different heights depending on our styling preference.



11. Cover the bottom stave holes and install the floor with 4pcs 4*40mm screws.



12. Install the seat with 4*40mm screws.



13. Place the backrest & heater frame.



14. Heater Fence Assembly: 4pcs 6*35mm flathead screws needed.



15. After heater installation, pls fix the heater fence to the wall with 4pcs 4*40mm sharpen head screws.

16. Install the front cover (3*30mm screws).

The center of the cover must match the center of the barrel.



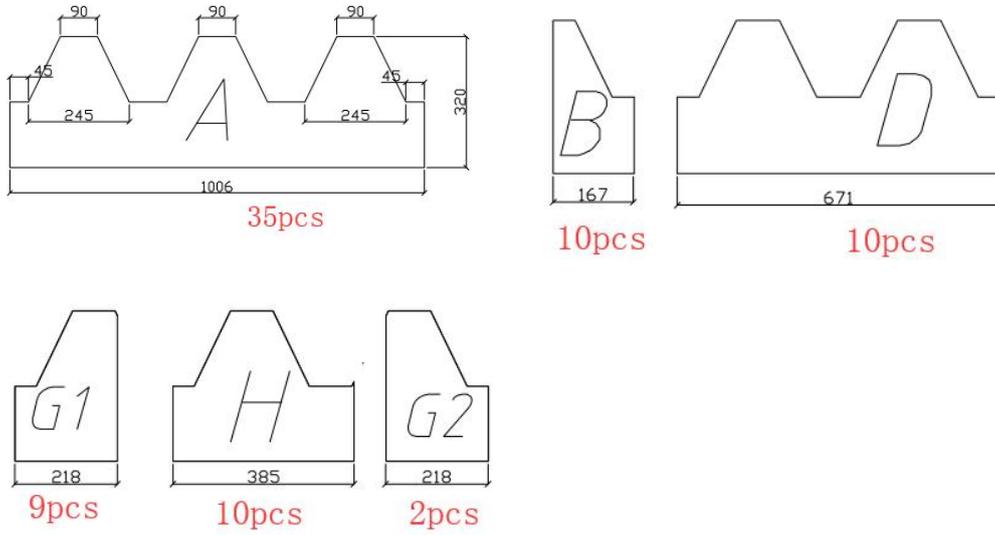
17. Install the wooden piece at the center of the holes of the front panel by screw
Then cover each holes with metal net cover.

Screw: 1pc 3*25mm



18. Install bitumen roof (Pls refer to the Bitumen roof installation manual)

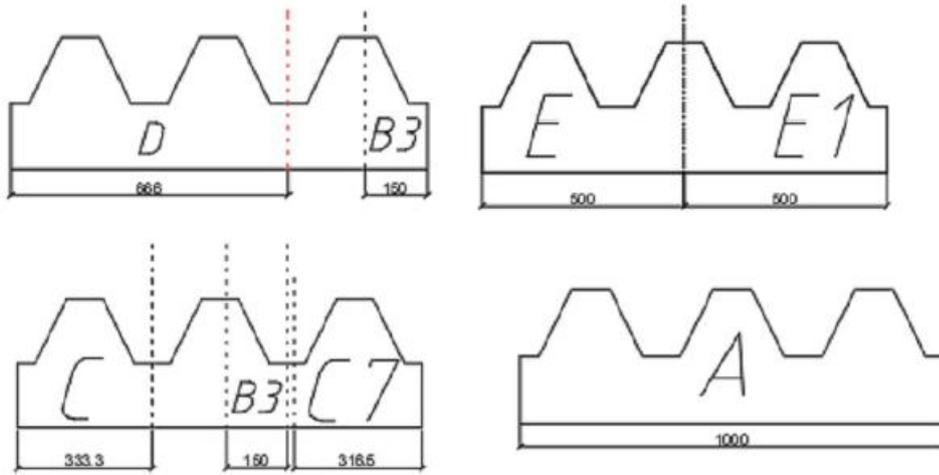
Bitumen roof installation



Install the triangle wood piece to the barrel with 3*30mm screws at both sides.



Pls install the shingles from bottom to the top, from both sides at the same time. 3*14mm screws needed
On the left Side:



A -- 22 Pcs

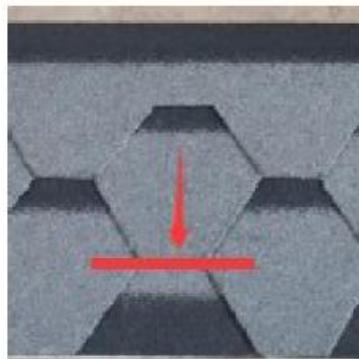
B3-- 10 Pcs

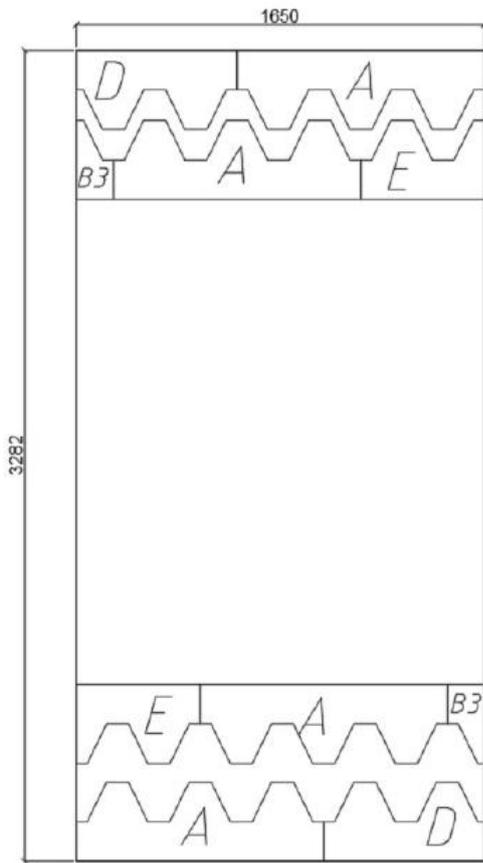
D--- 2 Pcs

C---10 Pcs

C7-- 10 Pcs

E-- 10 Pcs



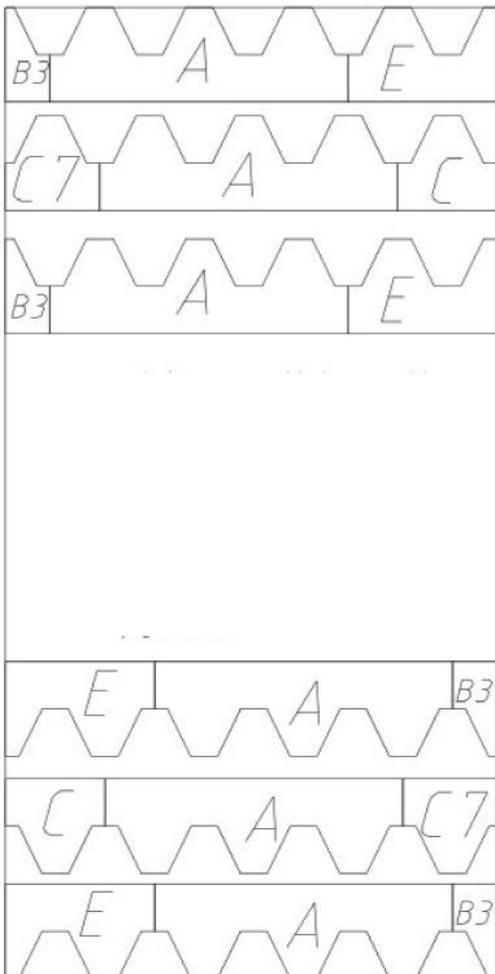


Row 1
 Left Row 1=D+A

Row 2
 Left Row 2=B3+A+E

Row 2
 Right Row 2=E+A+B3

Row 1
 Right Row 1=A+D



Row 2
 Left Row 2=B3+A+E

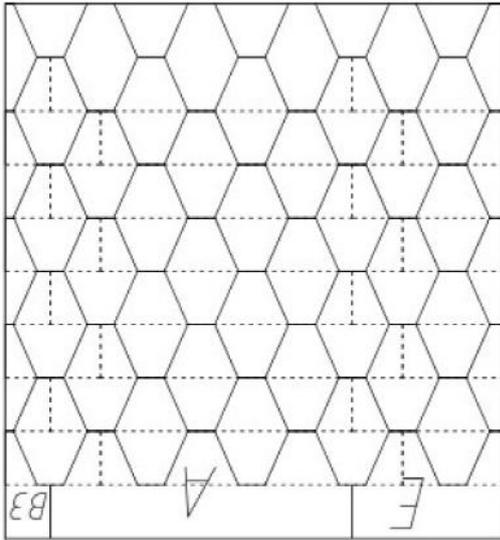
Row 3
 Left Row 3=C7+A+C

Row 4
 Left Row 4=B3+A+E

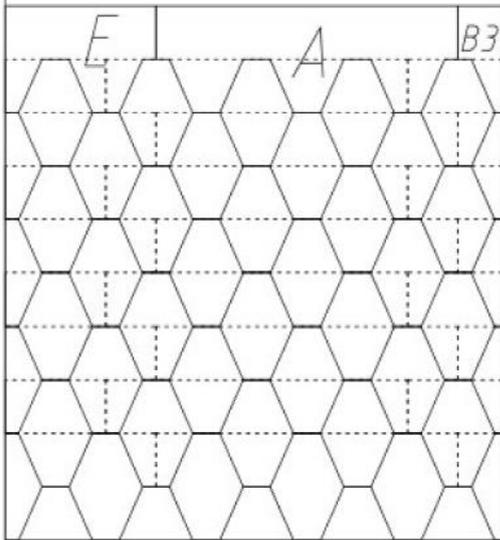
Row 4
 Right Row 4=E+A+B3

Row 3
 Right Row 3=C+A+C7

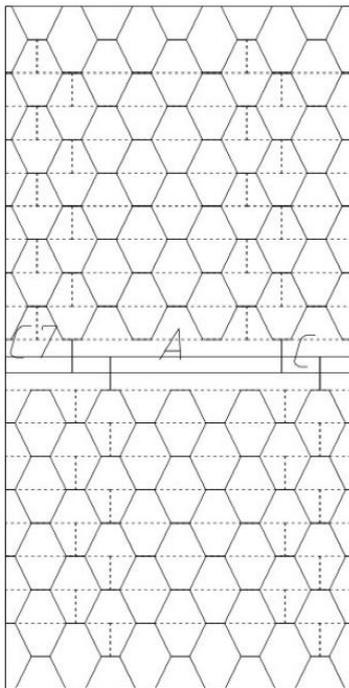
Row 2
 Right Row 2=E+A+B3



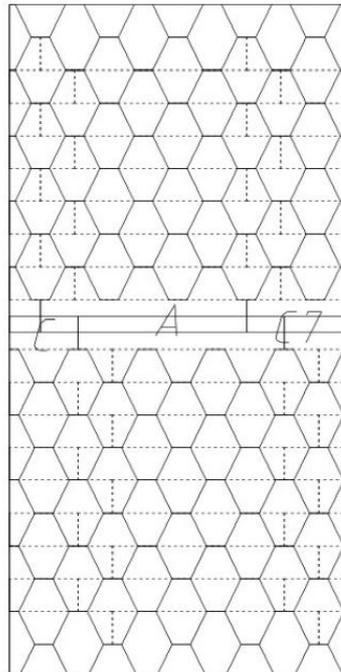
Left Row 2= $B3+A+E$
 Left Row 3= $C7+A+C$
 Left Row 4= $B3+A+E$
 Left Row 5= $C7+A+C$
 Left Row 6= $B3+A+E$
 Left Row 7= $C7+A+C$
 Left Row 8= $B3+A+E$
 Left Row 9= $C7+A+C$
 Left Row 10= $B3+A+E$



Right Row 10= $E+A+B3$
 Right Row 9= $C+A+C7$
 Right Row 8= $E+A+B3$
 Right Row 7= $C+A+C7$
 Right Row 6= $E+A+B3$
 Right Row 5= $C+A+C7$
 Right Row 4= $E+A+B3$
 Right Row 3= $C+A+C7$
 Right Row 2= $E+A+B3$



Left Row 11:
 $C7+A+C$



Right Row 11:
 $C+A+C7$