

OUTDOOR BARREL SAUNA



⚠ WARNING



- Please read and understand the product manual completely before assembly
- Check against the parts list to make sure all parts are received
- Wear proper safety goggles or other protective gears while in assembly
- Do not return the product to dealer. They are not equipped to handle your requests.

Missing parts or have questions on assembly?

Please call: 1-877-761-2819 or email: cs@tmgindustrial.com

INSTRUCTIONS BEFORE USE

- A member of the high blood pressure, heart disease, high blood pressure do not sauna.
- 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.
- 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.
- 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 brain anemia or shock.
- 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.
- 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.
- Do not wear jewelry when sauna, like jade, necklaces, watches, etc are easy absorption of heat may be burn the skin.
- Do not apply cosmetics, because it can block pore, prevent sweat evaporation.
- 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.
- 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.
- Do not immediately come with cold air after sauna, prevent big difference temperature cause vascular contractions induced stroke.
- Go with partner sauna, should be timely supplement moisture, do not wait until thirsty to drink.
- 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 .
- Do not get up too fast and too hard, be sure slow up and adequate rest.

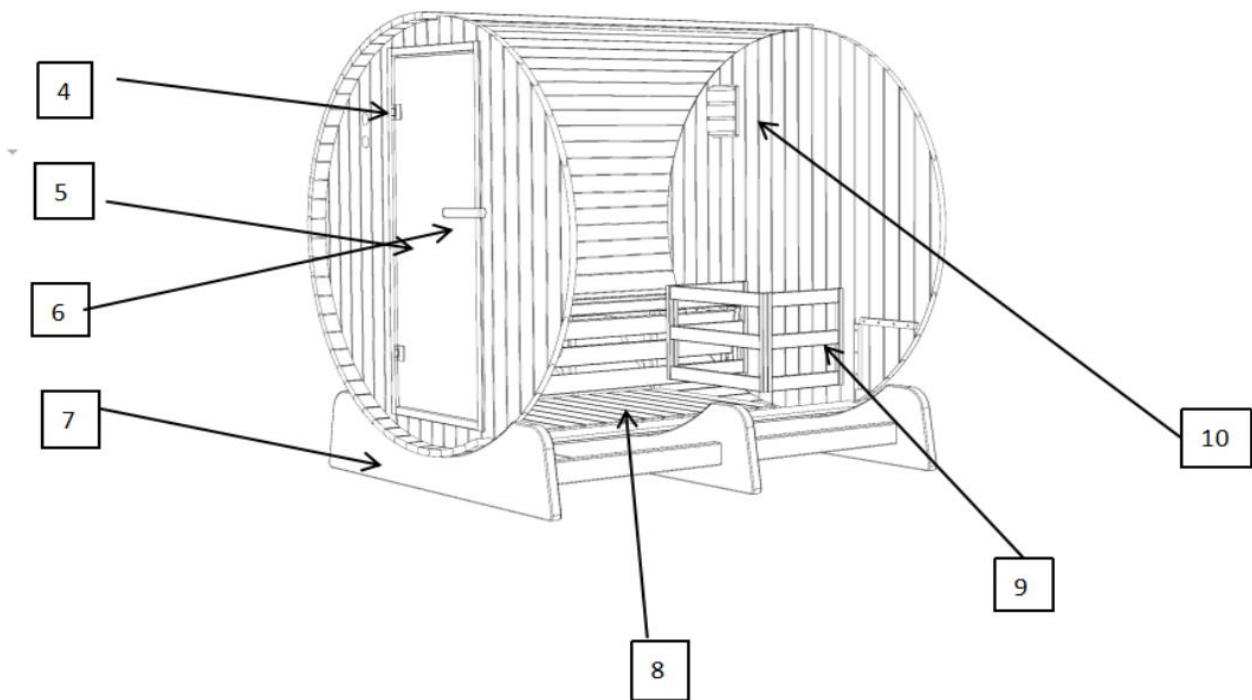
INSTRUCTIONS BEFORE ASSEMBLY

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.

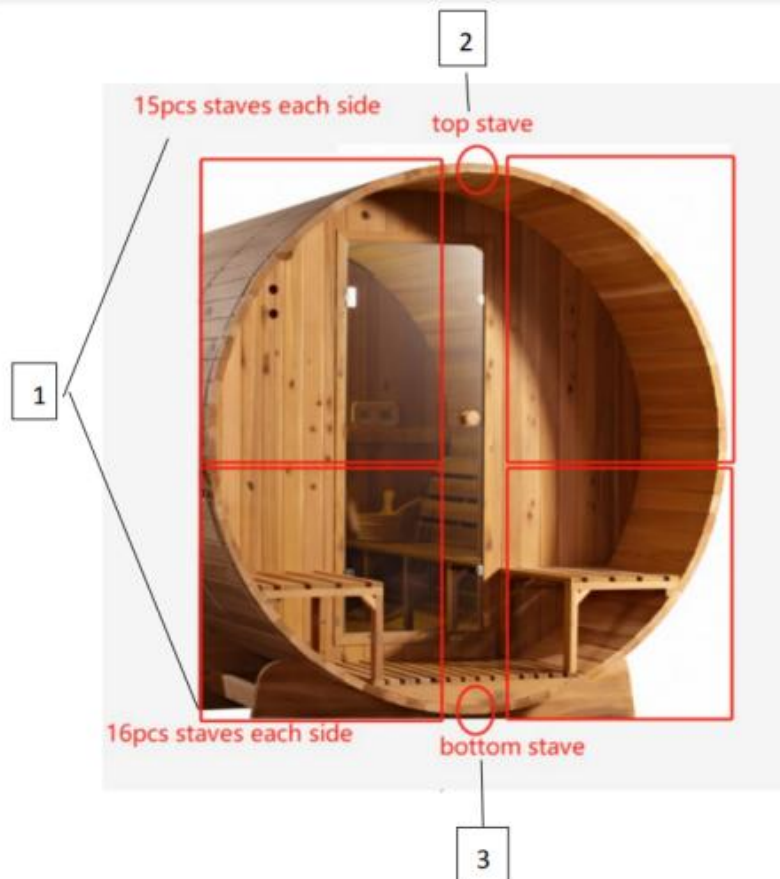
3. All screw heads to assemble sauna must be completely inserted into wood to avoid scratching skin during use.

4. Please find qualified electricians to install the electrical elements in sauna. Screw driver (power drill), Tape, Bar level should be prepared by the installers.

TMG-LSN41/42 PART LIST				
S/N	PART NO.	PART DESCRIPTION	QTY	NOTE
1	HY033	Regular Staves	64	①31pcs for the right side, 31pcs for the left side ②1 pc for each size are spare parts
2	HY034	Top Staves	3	Different sizes. only 1pc is required, the other 2 are spare parts
3	HY035	Bottom stave	1	With 2 holes
4	HY036	Door hinge	2	
5	HY037	Glass Door	1	
6	HY038	Door handle	1	
7	HY039	Cradle base	1	
8	HY040	Inside floor panel	1	
9	HY041	Heater fence	1	
10	HY042	Lamp	1	
11	HY043	Front and rear sealing parts	7	
12	HY044	Bench support	2	
13	HY045	Front panel part	3	
14	HY046	Back panel part	3	
15	HY047	Triangle wooden piece	2	
16	HY048	Sauna stone	1	
17	HY049	Steel strip	2	
18	HY050	Screws	1	
19	HY051	Bitumen roof	1	
20	HY052	Water bucket	1	
21	HY053	Sand Timer	1	
22	HY054	Ladle	1	
23	HY055	Hygrometer	1	



- 1. Regular staves
- 2. Top stave
- 3. Bot tom stave
- 4. Door hinge
- 5. Glass door
- 6. Door handle
- 7. Cradle Base
- 8. Inside floor pane
- 9. Heater fence
- 10. Lamp



FIRST CONSIDERATIONS

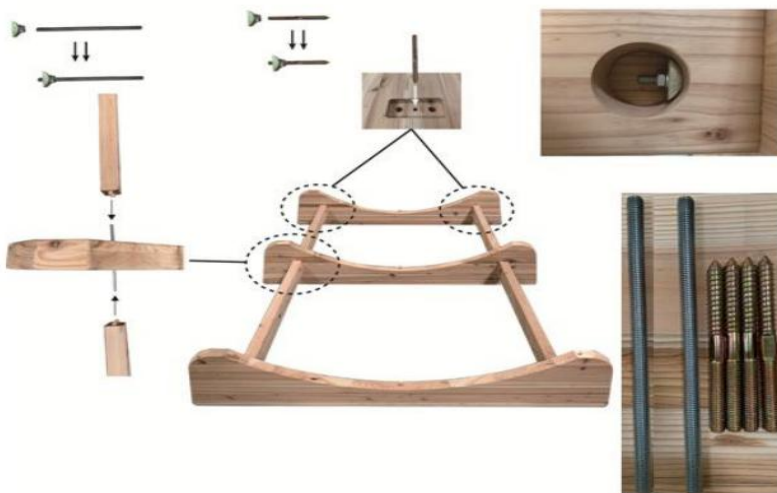
When you begin the initial layout for assembly, it is very important to check your floor or deck to see if it is level. Most garage floors, basement floors, and decks are sloped for drainage. If this is the case in your installation, it is suggested that you use shims to make the sauna level. Failure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

OUTDOOR INSTALLATION RECOMMENDATIONS

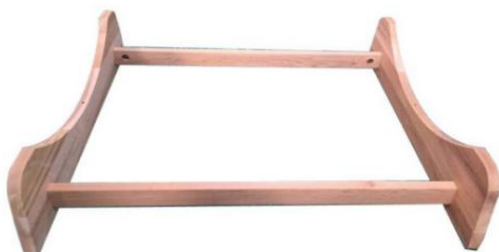
Take caution to prevent the wind from catching and breaking the glass door.

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.

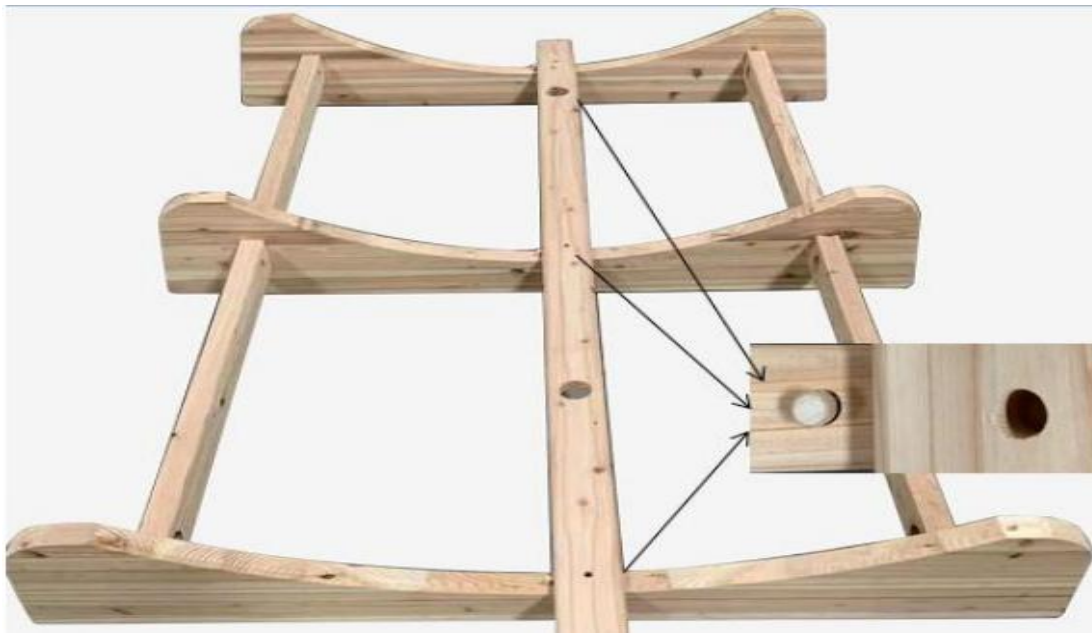
1. Base installation:



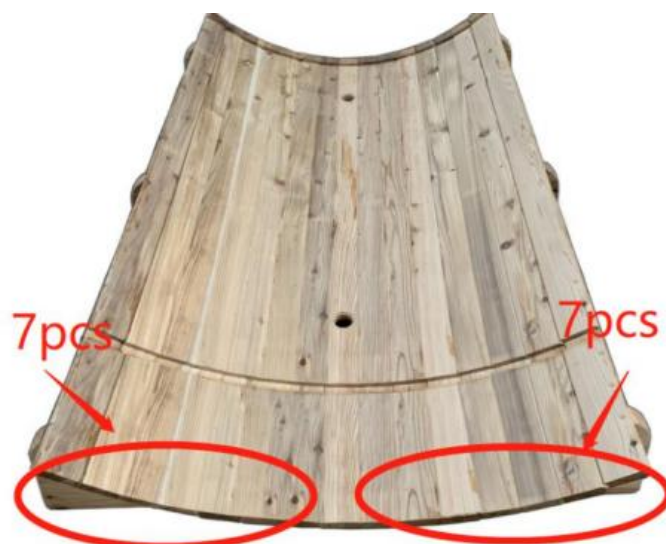
For the shorter barrel sauna with length like 59 and 65 inch, the cradle base structure is like Below.



2. Match the 3pcs wooden dowel with the 3 holes on the bottom stave and place the bottom stave in the middle of the base. Screw the bottom stave into the cradle base supports using 3 X 3*30mm screws.



3. Place 7pcs additional staves on each side of the drain stave to each end of the cradle base. Use a rubber hammer to gentle tap the staves together. Use 42pcs 3*30mm screws to fix the 14pcs stave on 3 bases.



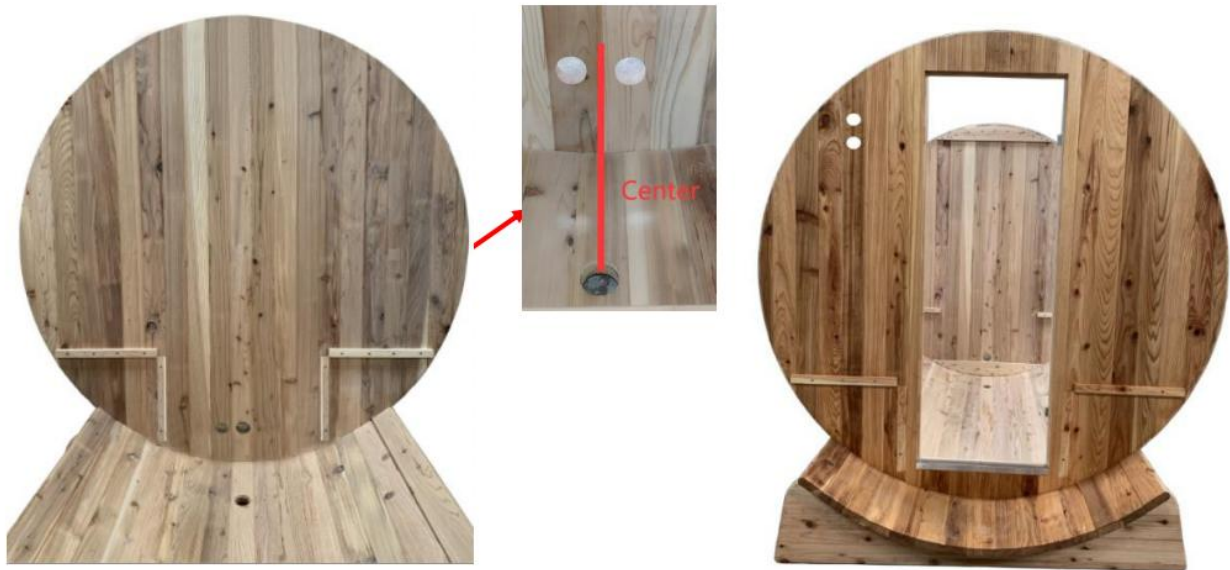
4. Back panel assembly with screws provided. Screws size: 5*70mm *4pcs



5. Front panel assembly with screws provided. Screws size: 5*70mm * 4pcs



6. Place the back panel and front panel on the base.



7. Place additional 9pcs staves on each side of the barrel. Use 36pcs 3*30mm screws to fix the 18pcs staves to the front & back panel.

8. Install the 15pcs staves on each side forwards the top BUT DO NOT WITH SCREWS!!!!. Use rubber hammer to make sure all the staves are installed tightly.

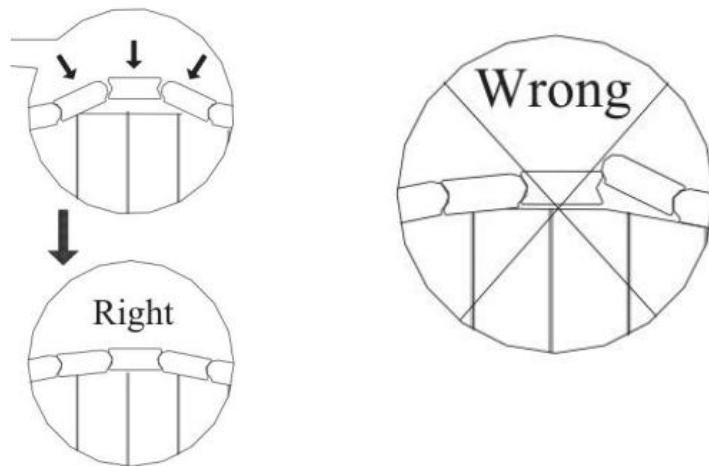


9. The remaining gap will be filled with the 'Top Final Stave' which is available in two sizes. Due to natural swelling/shrinking of the cedar wood, one piece is likely to fit better than the other. Choose the one that fits best.



Place the stave into the gap by lining the surrounding pieces upwards to create a small arch.

Gently push down and use a rubber mallet lightly to tap into place.



After the top piece is correctly installed, fix the remaining staves with 4*40mm screws.

10. Install the glass door, door handle

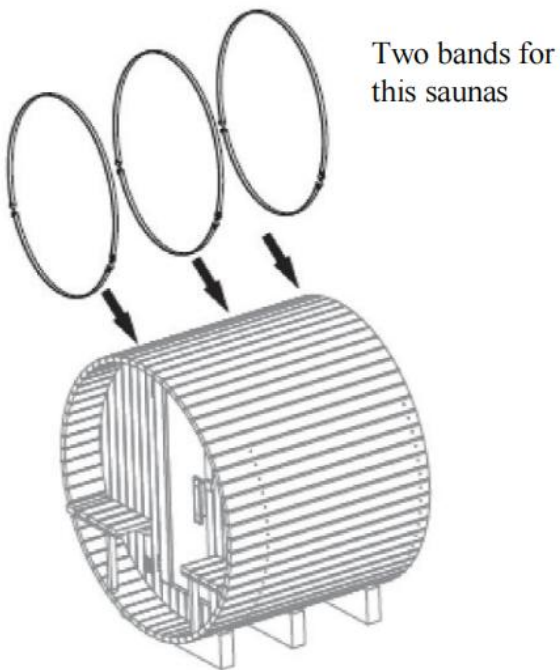


11. Steel strip assembly --- Caution! Sharp Edge! Protective gloves needed. Pls refer to Steel strip assembly manual.

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

- (1) stainless steel bands with brackets (2 pcs)
- (2) Nuts (4 pcs)
- (3) threaded rod (2 pcs)

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.



12. Install the benches inside in the barrel. Place the long benches onto the sides of the barrel using the supports at the front and back panels. In the center on the bench underneath, install the 20cm 'Inside bench support beam' onto the side of the barrel wall using 2x '4*40mm Screws'. Then screw the bench from the topside down into the support beams.



Install the bench leg supports on each side and secure with 2x '4*40mm Screws'.



13. Place the 1pcs floors and fix them with screws (2pcs 4*40mm).



Inside

14. Heater fence assembly: 4pcs 6*35mm flathead screws needed.



15. Heater assembly : pls refer to the manufacturer's instructions. After heater installation, pls fix the heater fence to the wall with 4pcs 4*40mm sharpen head screws.

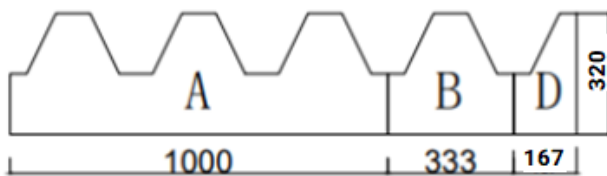
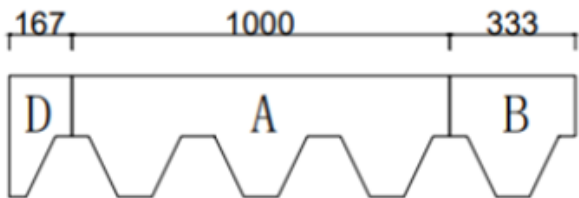
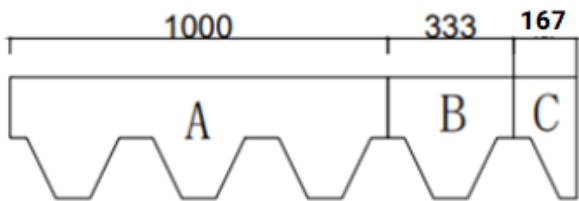
16. Install the lamp, lamp holder on the back panel.



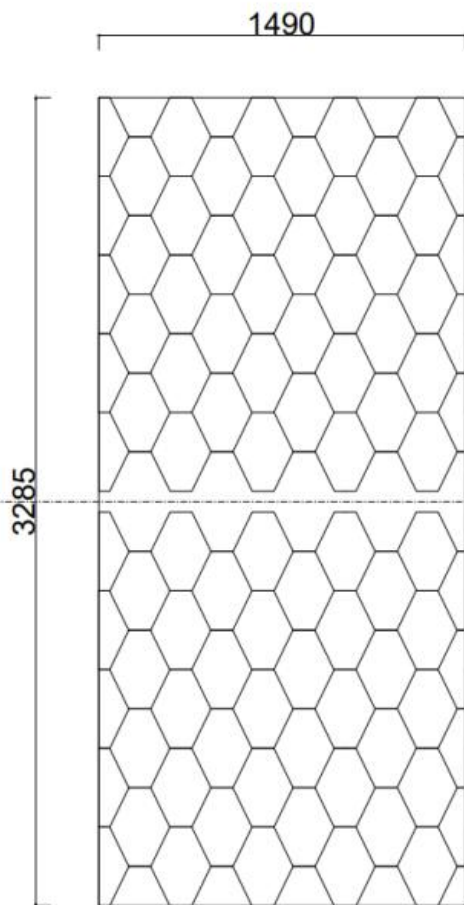
17. Install the triangle wood piece to the barrel with 3*30mm screws at both sides.



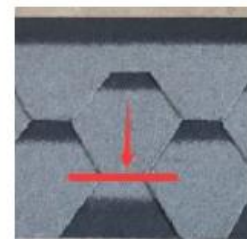
Bitumen Roof layout for Barrel Sauna size: 59 x 73 inch



A=24 PCS
 B=24 PCS
 C=11 PCS
 D=13 PCS



- 13 row=A+B+C
- 12 row=D+A+B
- 11 row=A+B+C
- 10 row=D+A+B
- 9 row=A+B+C
- 8 row=D+A+B
- 7 row=A+B+C
- 6 row=D+A+B
- 5 row=A+B+C
- 4 row=D+A+B
- 3 row=A+B+C
- 2 row=D+A+B
- 1 row=A+B+D



How to connect the light with the power cord.

1) Unscrew the light cover



2) Three wires are gotten through the hole



3) Connect the wires to the access of the light like below instruction by screws

