

Steam Room Installation Manual

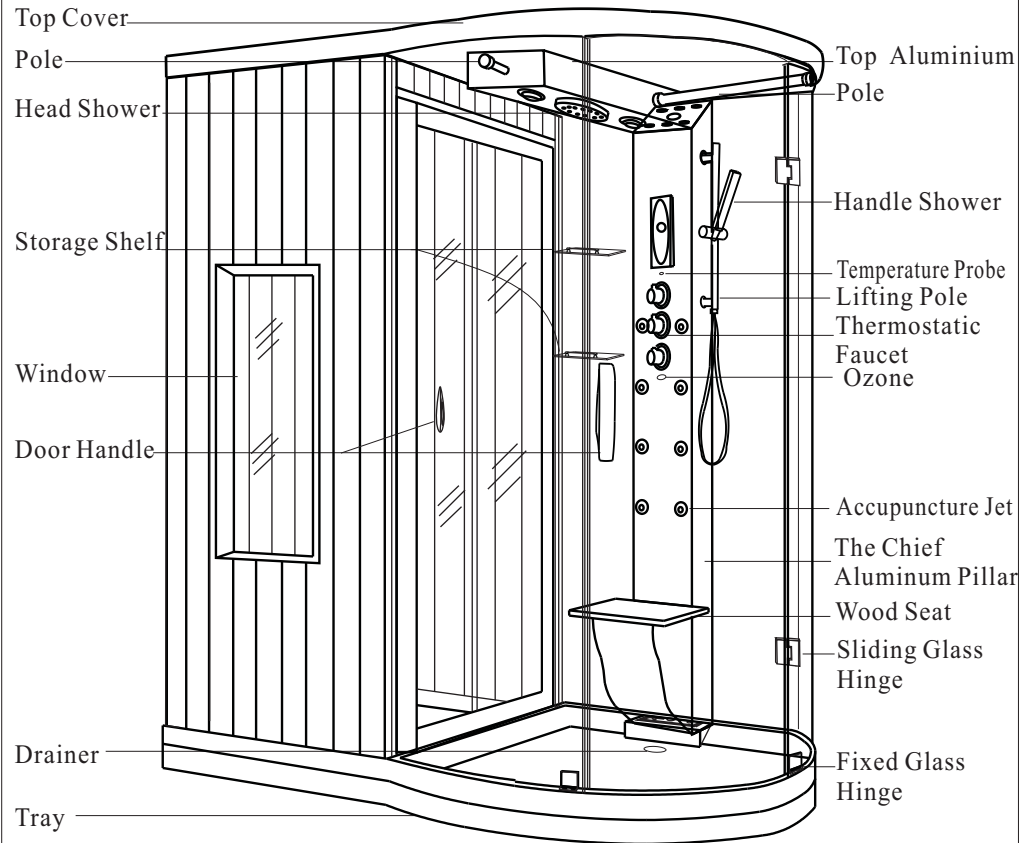
U8 Series

(U880)

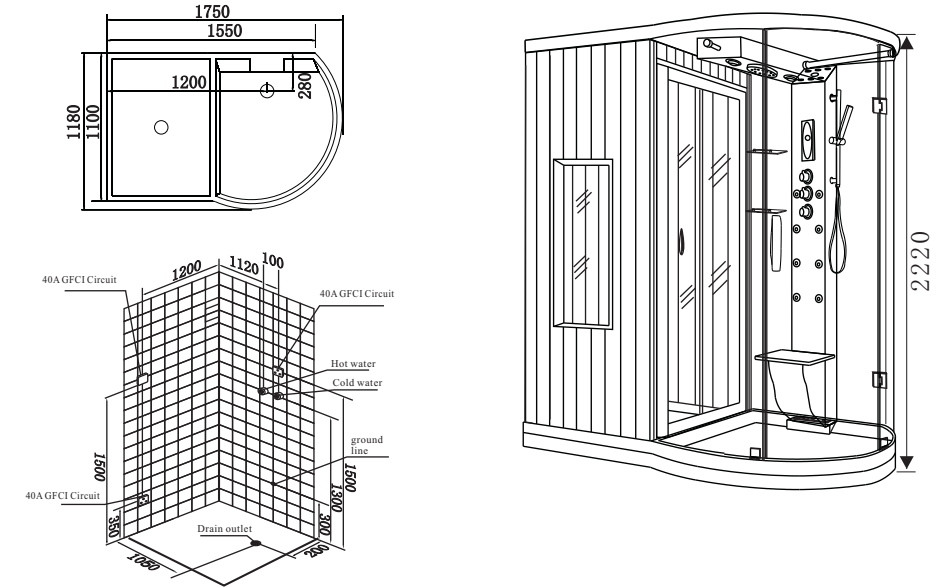
All set up dimensions are in Millimeters



WG-U880 Instruction Manual



Size: 1750X1180X2220mm



01. Water Supply : one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 1300mm from the floor, $0.15\text{Mpa} \leq \text{Water Pressure} \leq 0.4\text{Mpa}$.

02. Power Supply :
 Steam Generator Power : 3500W, Sauna Stove Power : 3000W, Rated Voltage : AC220V~240V / 60Hz, Single-phase three-wire , 3x4mm² copper insulated wire, Independent electrocircuit, install the 40A GFCI circuit wire at the 1500mm wall height for the steam room circuit, install 40A GFCI for at the 350mm wall to connect the sauna stove .
























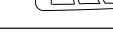






03. Water Drainage : the Floor drain outlet should be $\geq \text{DN50}$ (2 inch), keep the same level as the ground.








04. Models with a telephone and CD, install the telephone and CD socket above the power socket.

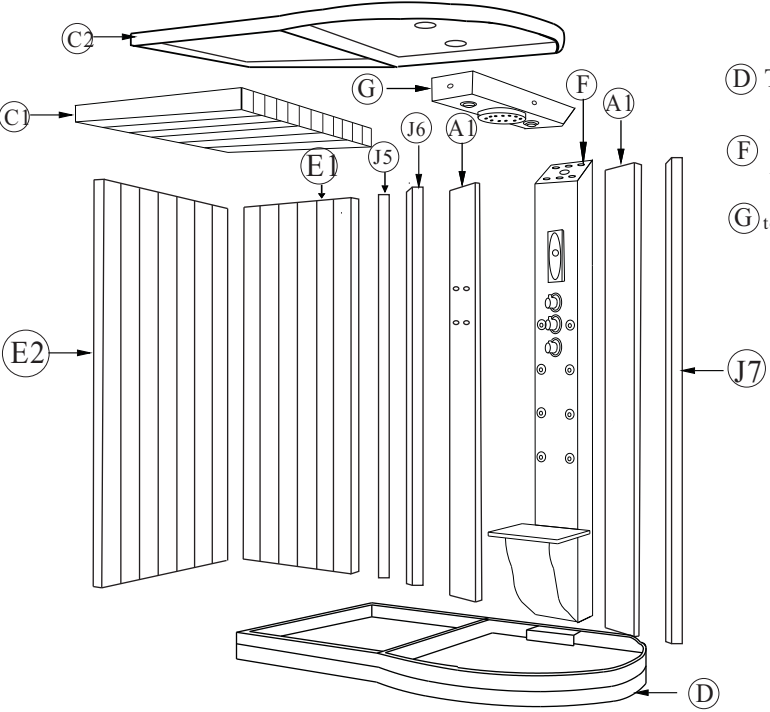
Installation Requirement

First check the package factory code marked on crates. Numbers should match.

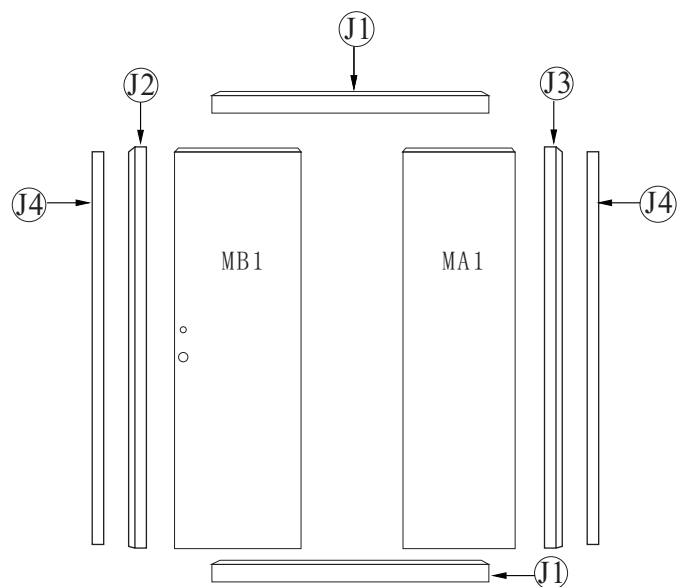
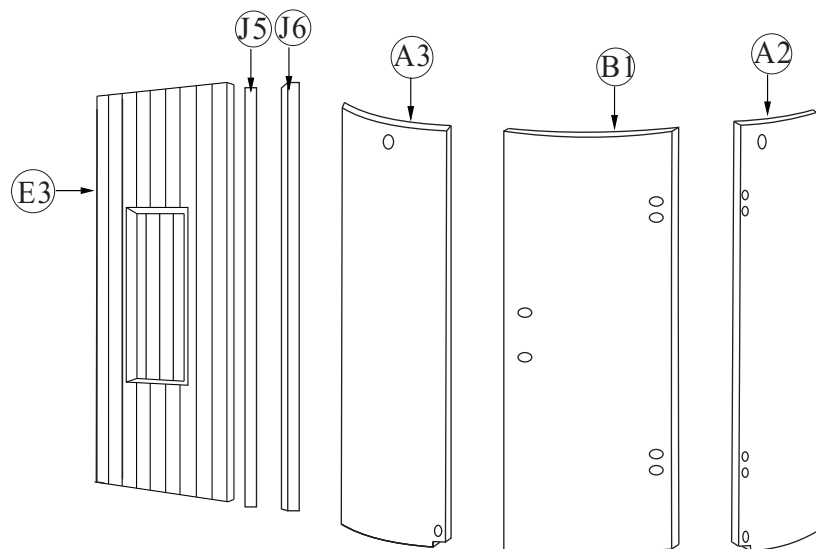
Second prepare the following tools : phillips screwdriver, slotted screwdriver, 6~30# adjustable wrench, level, knife, silicone sealant, caulk gun, wood wedge , and plastic hammer .

part list		
M6x35 Screw	   	2
M8x25 Screw	 	6
M8x35 Screw	  	1
M4x16 Screw		12
M4x36 Screw		12
M4x60 Screw		16
M4x20 Screw		27
M4x16 Screw		12
Decoration screw	 	8
Zinc gasket		8
Hinge		8
Yellow Stick pastern		2
Black gasket	 + 	7+2
H1 Rubber Strip		9m
H2 Rubber Strip		9m
H3 Rubber Strip		2m
H4 Rubber Strip		1.5m
H5 Rubber Strip		4m
H9 Rubber Strip		2m
308A Rubber Strip		2
308B Rubber Strip		1
R1016A Rubber Strip		1
A-1Glass with hole		1
A-1Glass without hole		1

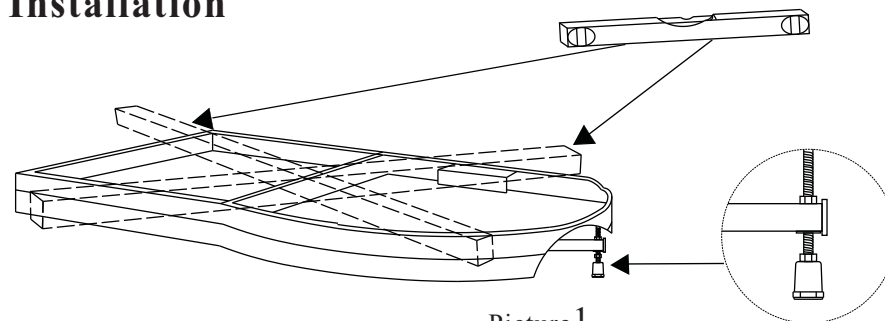
A-2 Glass		1
A-3 Glass		1
B-1 Sliding Glass		1
MA-1 Glass		1
MB-1 Sliding Glass		1
J7 (132° Aluminum)		2
J6		2
I5		2
J4		2
J3		1
J1		2
J2		1



(D) Tray
 (F) The Chief Aluminum Pillar
 (G) top aluminum

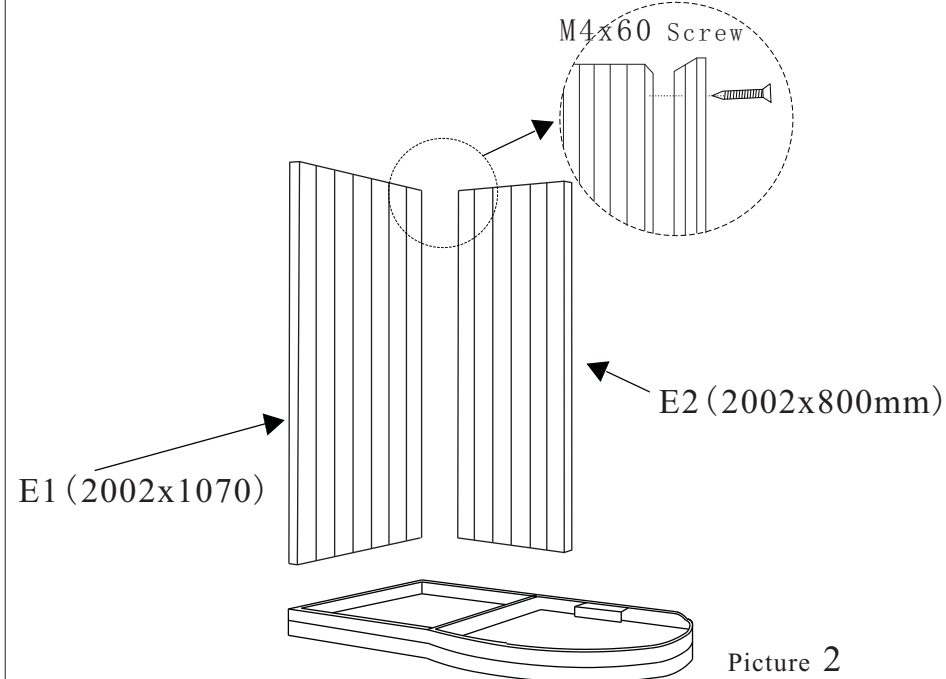


Installation



Picture 1

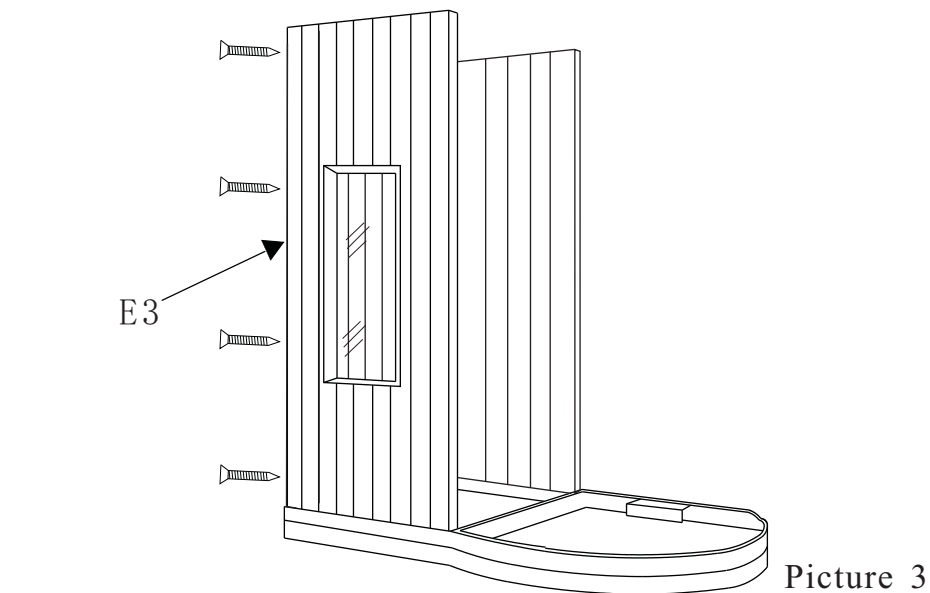
1. Open the packing, put the tray to the appropriate place. Use the Level Ruler Test all direction is Balance. adjust the screw which in foot to the tub until level, and then screw down the nut. the drainer Pipe must put into the Drain Hole at least 50mm , fixed and drain well. (As picture 1)



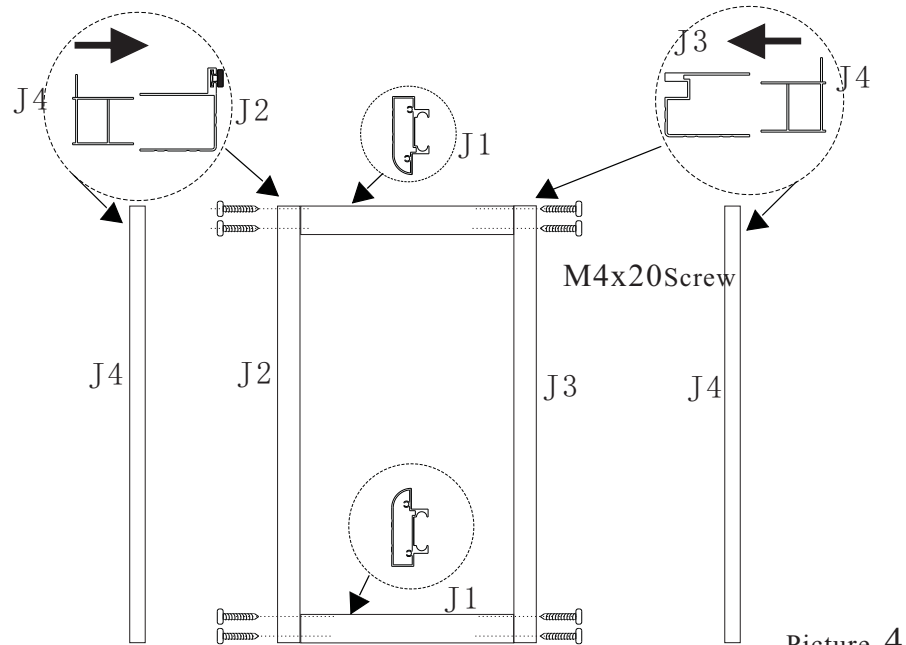
Picture 2

1. Install The Sauna Cabin Wood .

A. Put the Sauna Wood E1 And E2 on the tray .(As picture 2) The Sauna Wood Will Fixed on the Tray , Then Use The M4X60 Screw Locked The Sauna Wood
B. Put the Sauna Wood E3 With Window on the Tray . Then Use The M4X60 Screw Locked it .(As picture 3)



Picture 3



Picture 4

2. Install The Sauna Cabin Aluminum and Glass.

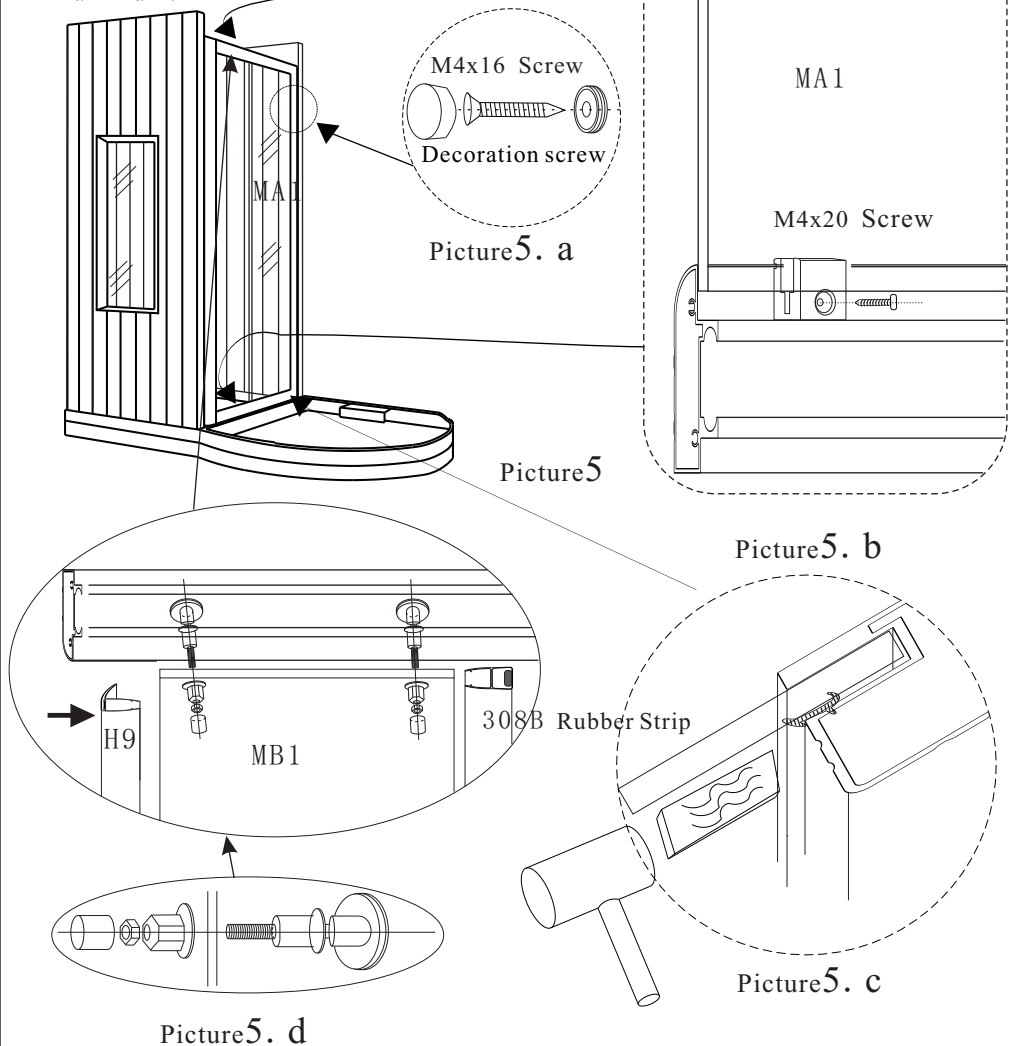
A. Install The Aluminum J2 and J3 with Aluminum J1 , and Locked with M4X20 screw . Then Insert into The Aluminum J4 . (As picture 4)

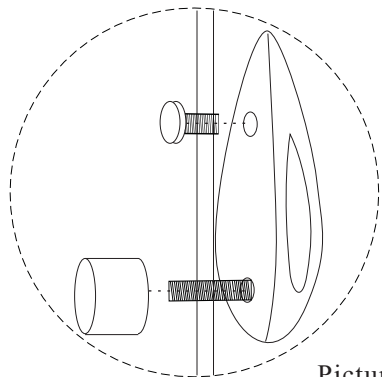
B. After Install the Glass , Put Together Into The Sauna Cabin . And There Will be the Whole For M4X16 screw Locked Aluminum J4 With the Sauna Wood. (As Picture 5.a)

C. (As Picture 5.b) The Plastic Block is For Fix the Ma1 fixed Glass . Use M4X20 screw install The Plastic Block on the Up and Down Aluminum .

D. After you Install The Fixed Glass MA1. (As Picture 5.c) Insert Rubber Strip And locked the Fixed Glass , Then Finally locked the Plastic Block .

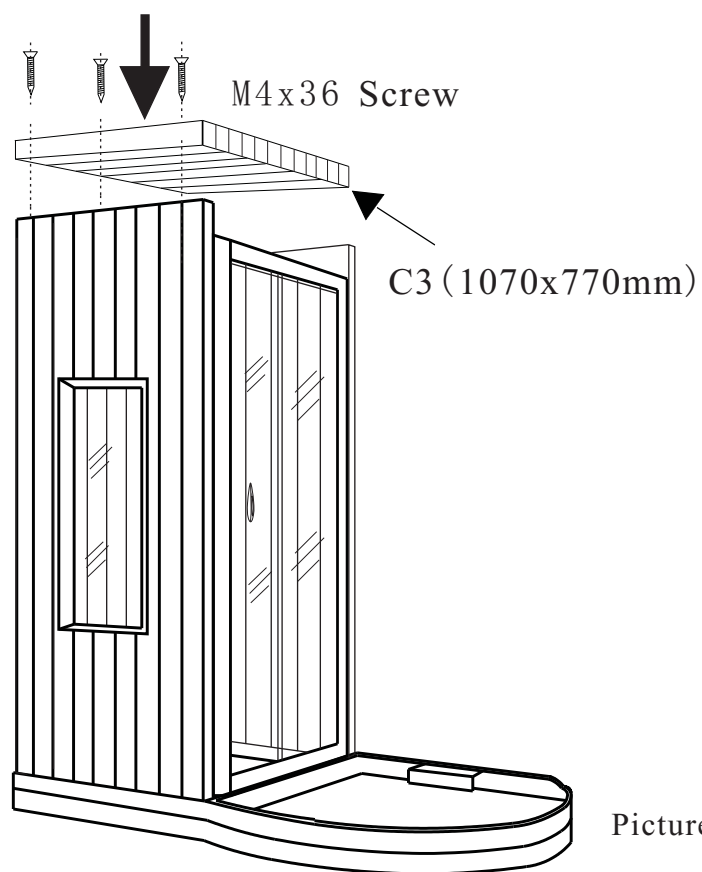
E. Install The Sliding Glass . (As Picture 5.d) Install the Two set of chain wheel on the Sliding Glass With the Aluminum. Then Fixed on the Up and Down Aluminum.





F. After Fixed Sliding Glass. (As Picture 5.e) install the Handle .

Picture 5. e

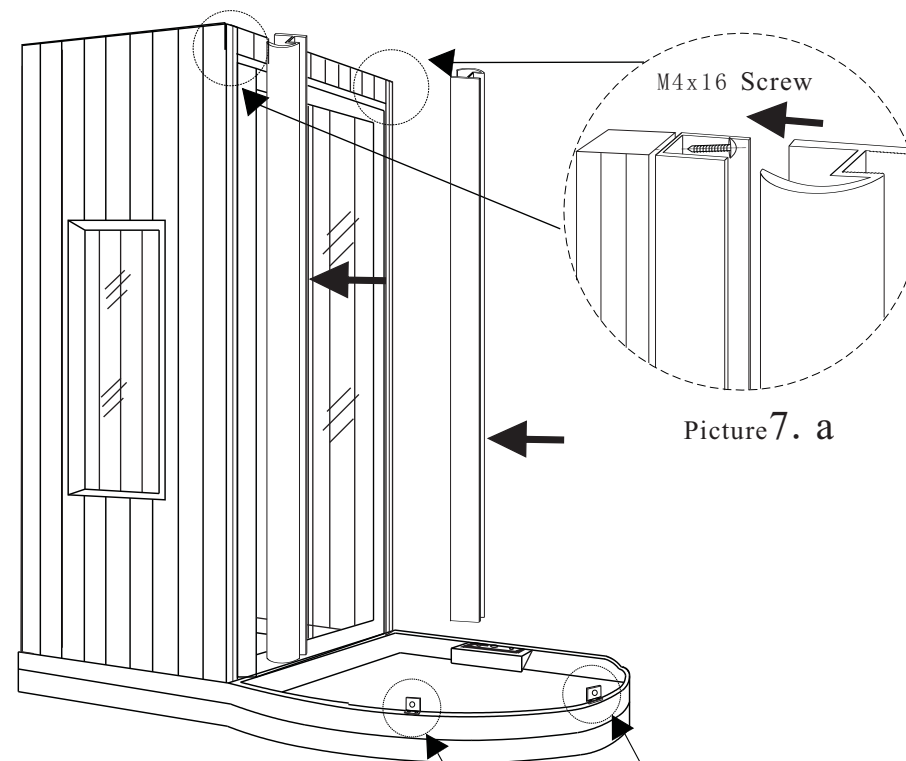


Picture 6

(3) Install the Sauna Cabin Top Cover .
As Picture 6 , Put the top cover C3 and Use M4X36 screw Locked with the Sauna Wood .

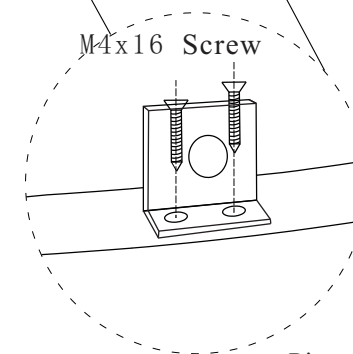
3、 Install the Steam Room

(1) Put the Two Side Aluminum Connect the Sauna Cabin . And Locked The Hole with M4X16 screw . (As Picture 7.a)

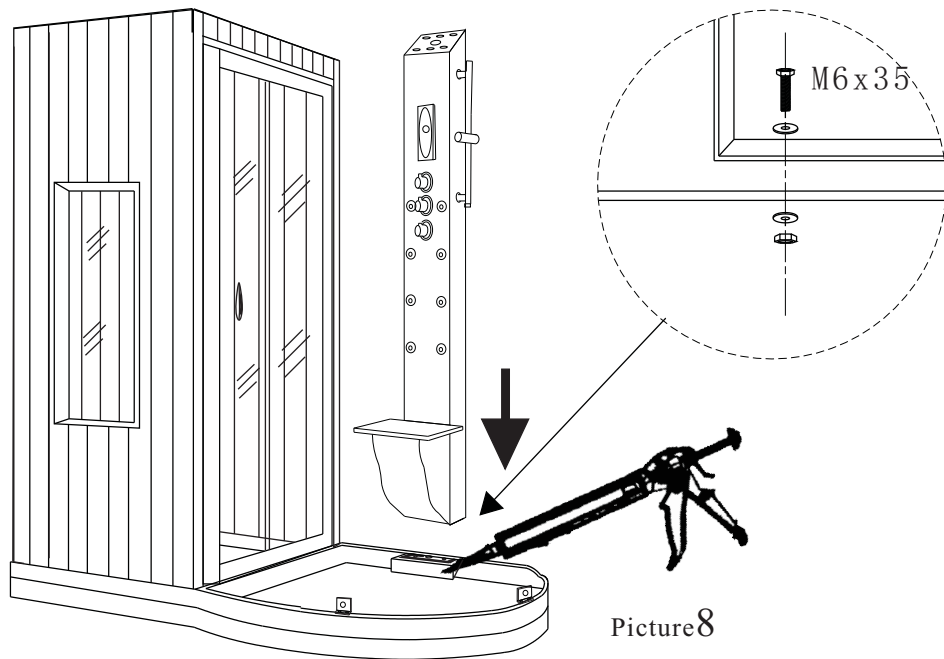


Picture 7. a

(2) Then Locked The Steam Room Aluminum , Direction (As Picture 7.b) .



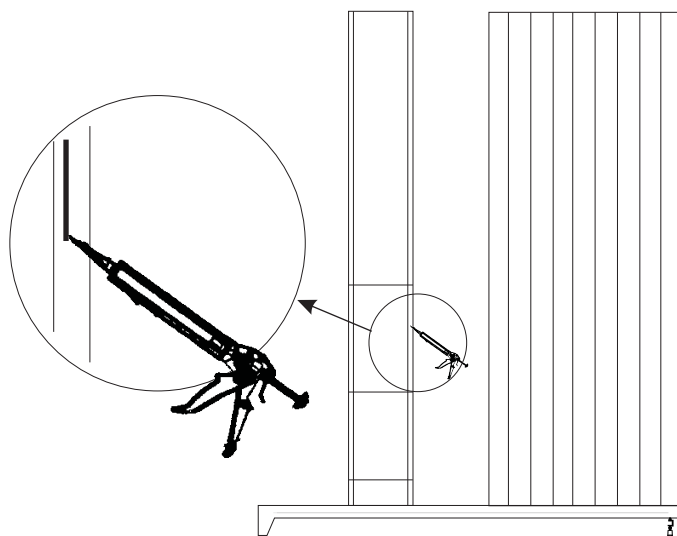
Picture 7. b





(3) Install the Aluminum

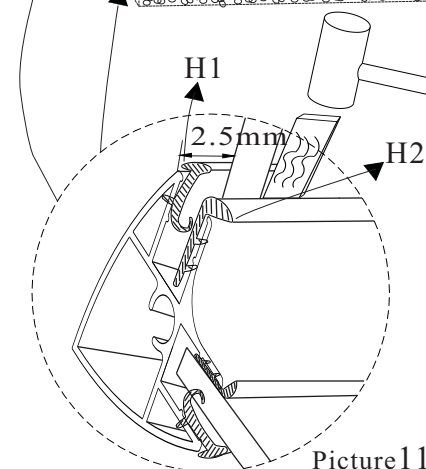
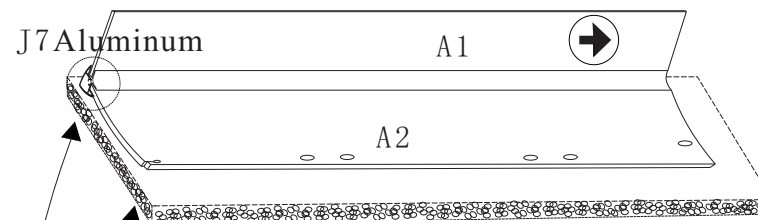
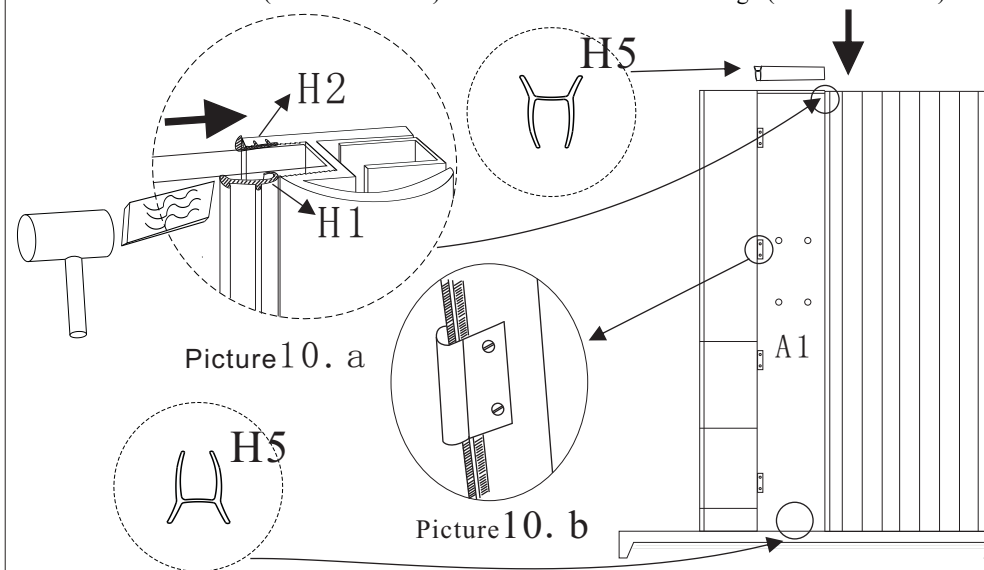
Install the Aluminum Column, Make the Aluminum Column's Base Hole Fixed the Tray ,And Then Use M6x35 Screw Locked (Note : The Screw must have nut) (As picture 8)

(4) On the Back side of The Big Aluminum Column . Put the Glass Glue on the Edge . (As Picture 9)





Picture 9

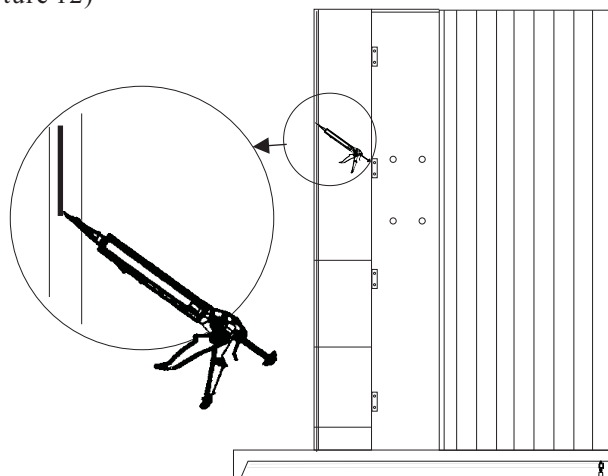
(5) Install Up and Down of A1 Glass with H5 Rubber Strip . Then Put A1 Glass into the Side Aluminum which Connect with Sauna Cabin . Insert Rubber Strip  And  locked the A1 Glass with Aluminum. (As Picture 10.a) Then Locked the Glass Hinge (As Picture 10.b)



Picture 11

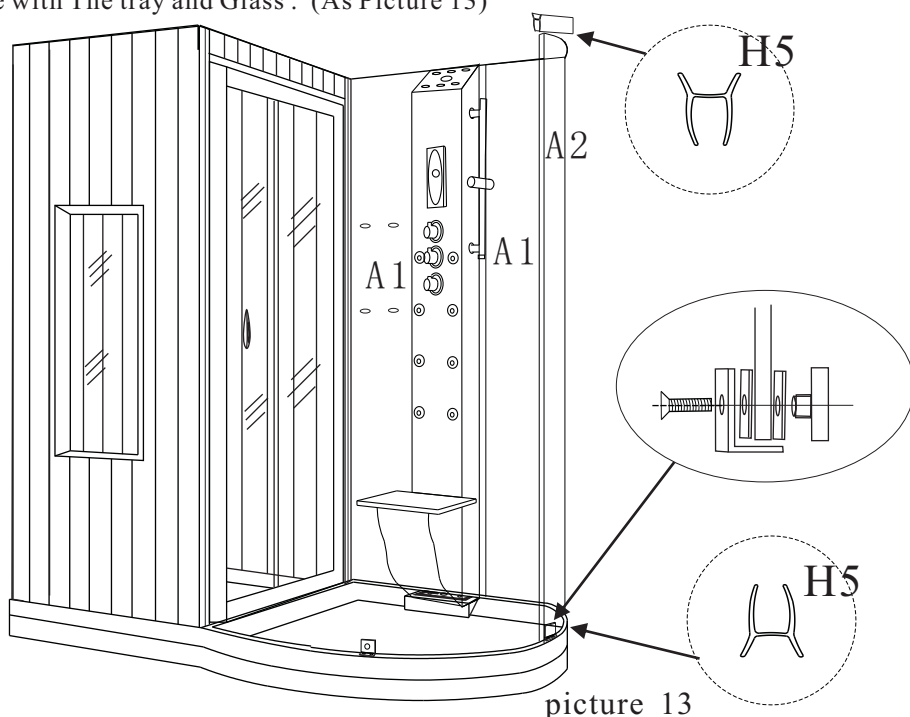
(6) Place The Foam to protect the Glass on the Ground . Put the 132 ° Aluminum Column on the Foam and Full Insert A2 Glass into The Aluminum . The A1 Glass also like this ,leave 2.5mm from the Head . Then Insert Rubber Strip  and  with Wood Wedge and Plastic hammer . Then The Glass will be fixed . (Note: The Glass Should Full Insert into the Aluminum. And Up Direction as the picture show) (As Picture 11).

(7) On the Back side of The Big Aluminum Column . Put the Glass Glue on the Edge . (As Picture 12)





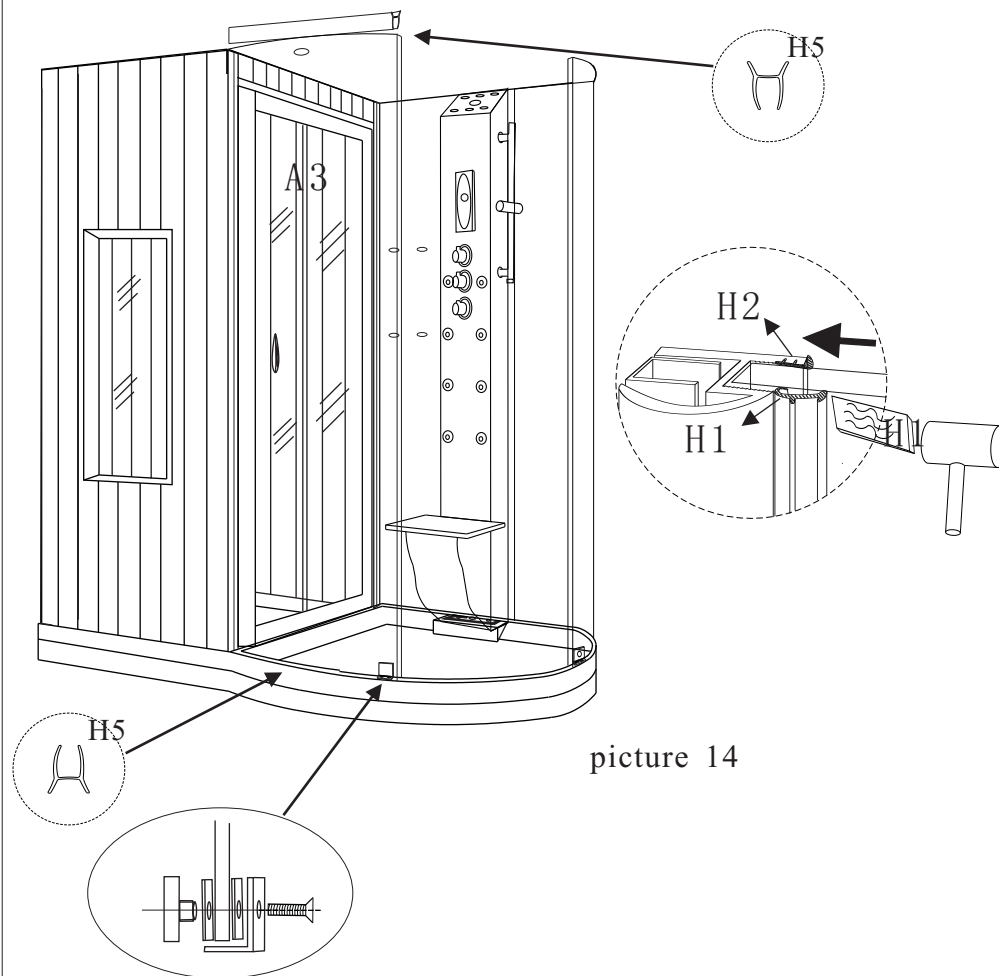
picture 12

(8) Insert The H5 Rubber Strip into the Glass Which install in Picture 11, Then Put on The Tray and Let the A1 Glass Sticked with the Back side of The Big Aluminum Column edge. Then Locked the 4 Hinge With Screw . At Last Locked the Tray Hinge with The tray and Glass . (As Picture 13)



picture 13

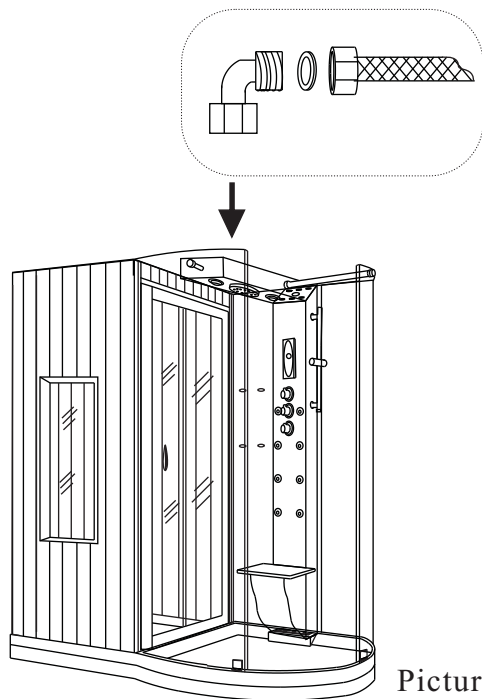
(9) A. Insert The H5 Rubber Strip into the A3 Glass, Then Put on The Tray and Let the A3 Glass into the Side Aluminum which Connect with Sauna Cabin. Insert Rubber Strip  And  locked the A3 Glass with Aluminum. (As Picture 14)



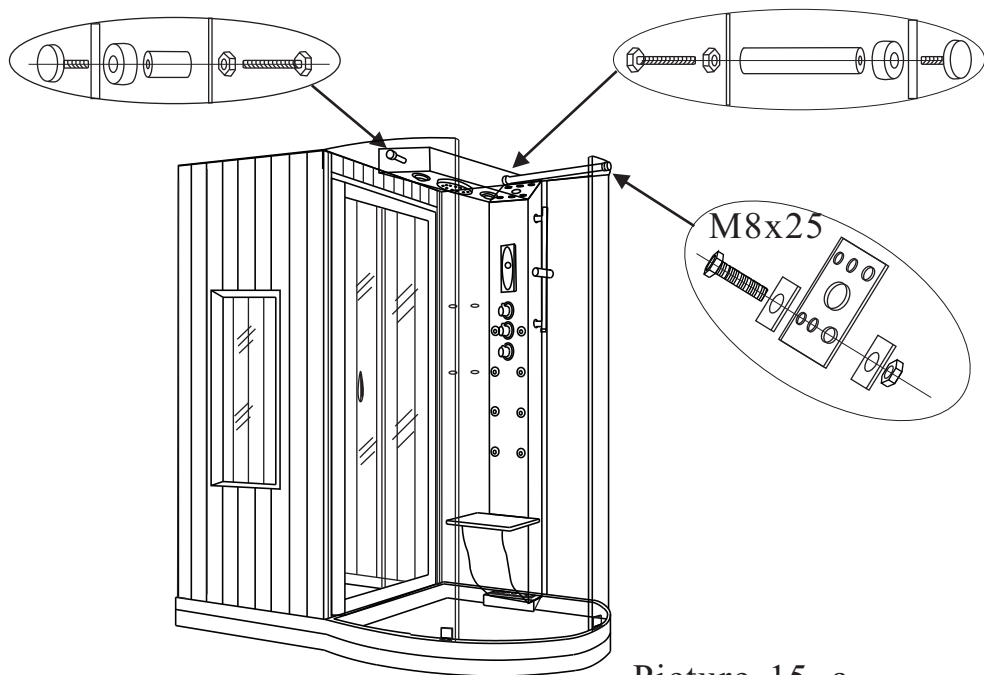
picture 14

4. Install Head Aluminum

Head Aluminum Match the Big Aluminum Column 'S Hole exactly ,Then Locked with zinc Gasket with M8X25 screw . Then Install the Two Pole as picture show . The Head Shower Pipe should Through The Hole and connect with the Head Shower with Gasket (as picute . 15.a and 15.b)

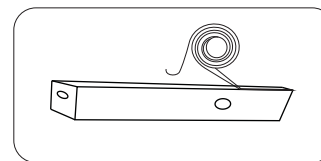


Picture 15. b

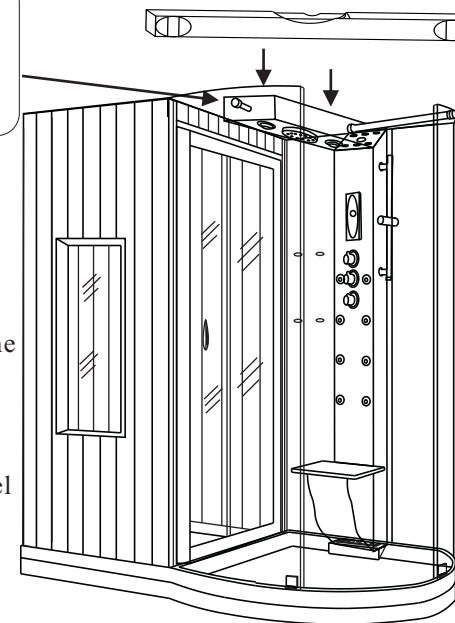


Picture 15. a

15

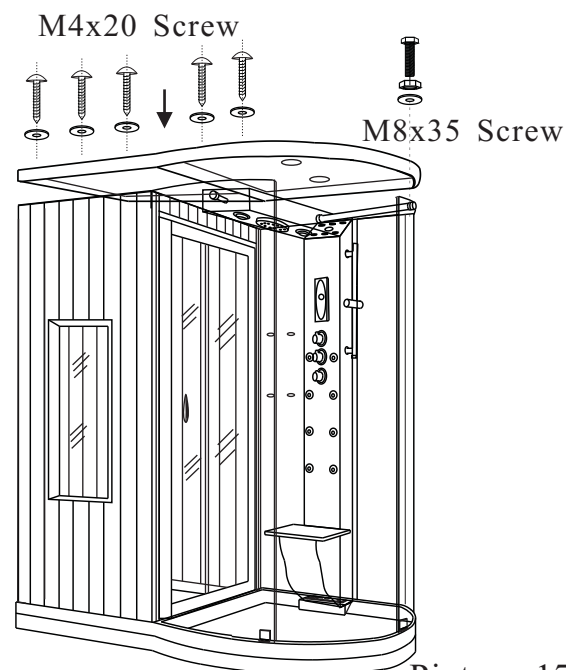


5. Install The Top Cover
A、 Use the Level Ruler Test The Head Aluminum is Balance . Then Sitk One or Two Layer of Yellow Stick pastern as picture show. Make Sure There is Level Balance with the Glass . (As Picture 16)



Picture 16

B、 Install The Top Cover match The Hole with Aluminum, Then Fixed with the M8 x35 Screw with Gasket ,Use M4X20 screw locked The Top Cover with the Sauna Cabin Also(as picture 17)

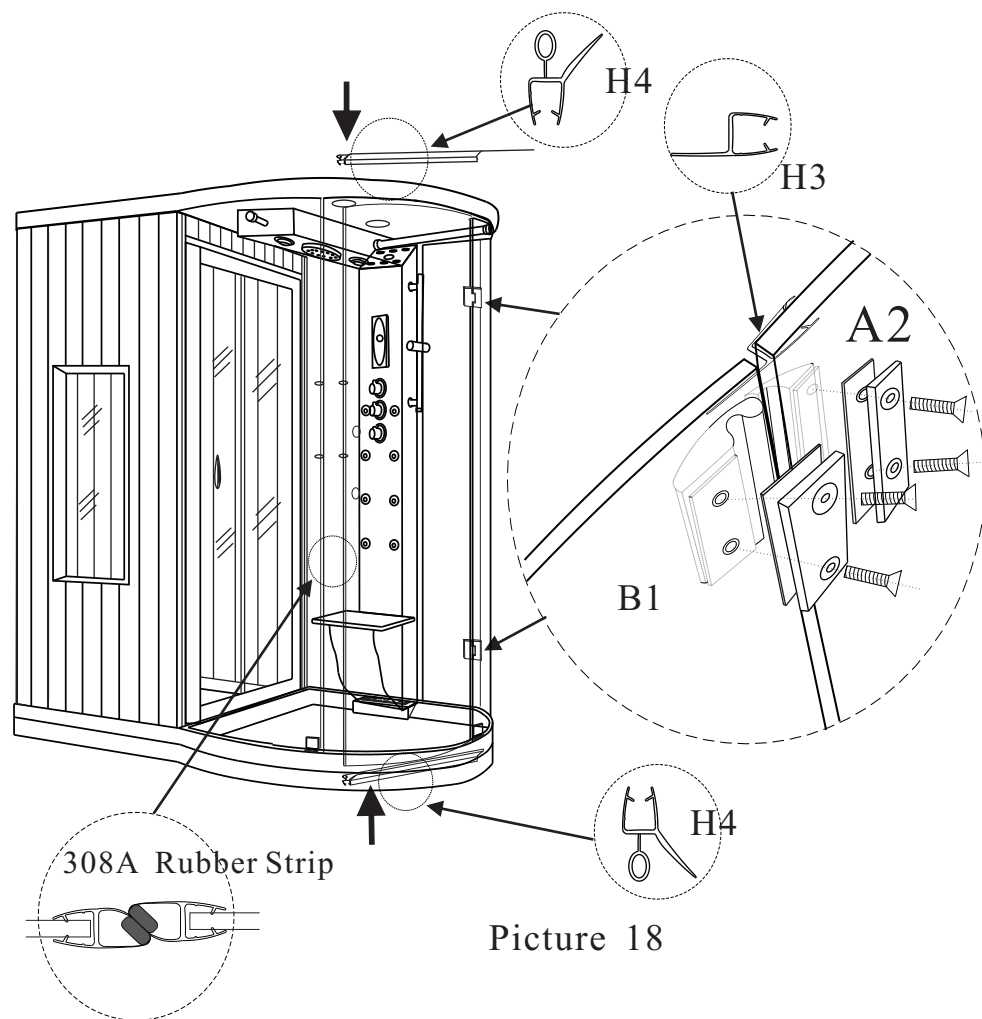


Picture 17

16

6. Install the Glass Door .

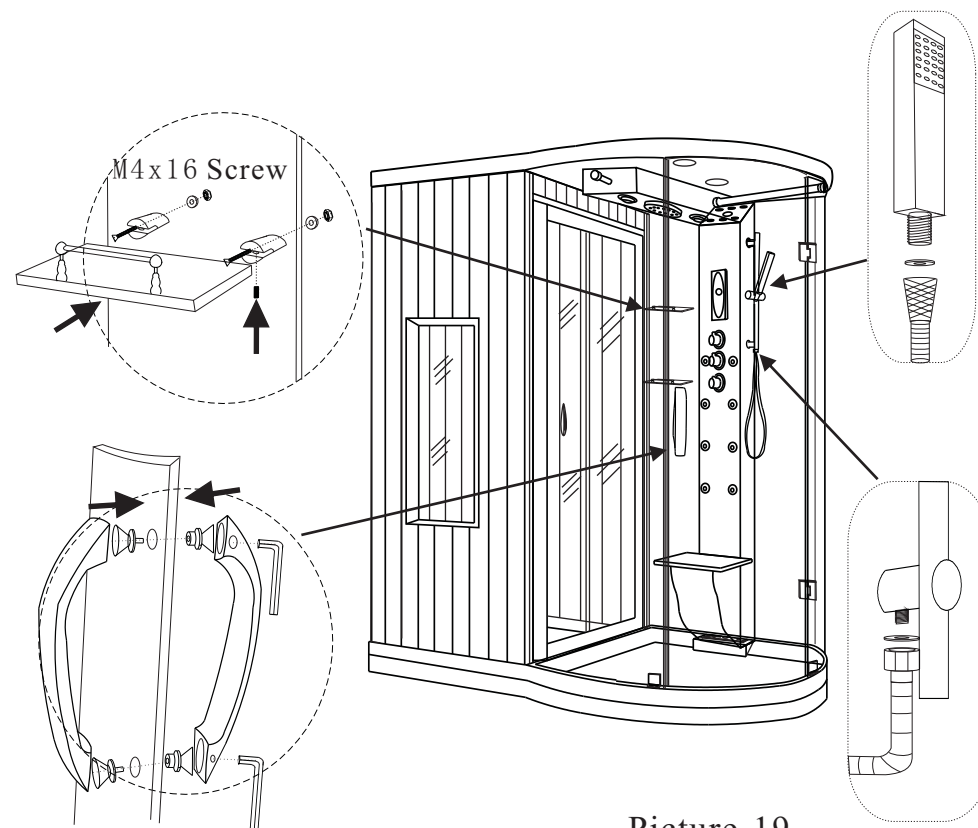
1. Install the Glass Hinge First . Then fixed the Glass Door with the Hinge (as picture 18) Then Insert the Rubber Strip.



Picture 18

2. If the Magic Rubber Strip not sealling well .you could Adjust the Hinge of the Glass fit the Door Glass Balance .

7. Install The Accessory As Picture 19 Show



Picture 19

8. Install The Sauna Stove.

Open The 110V Sauna Stove , Connect The line with the Top Light. install The hourglass and thermometer (As Picture 20)

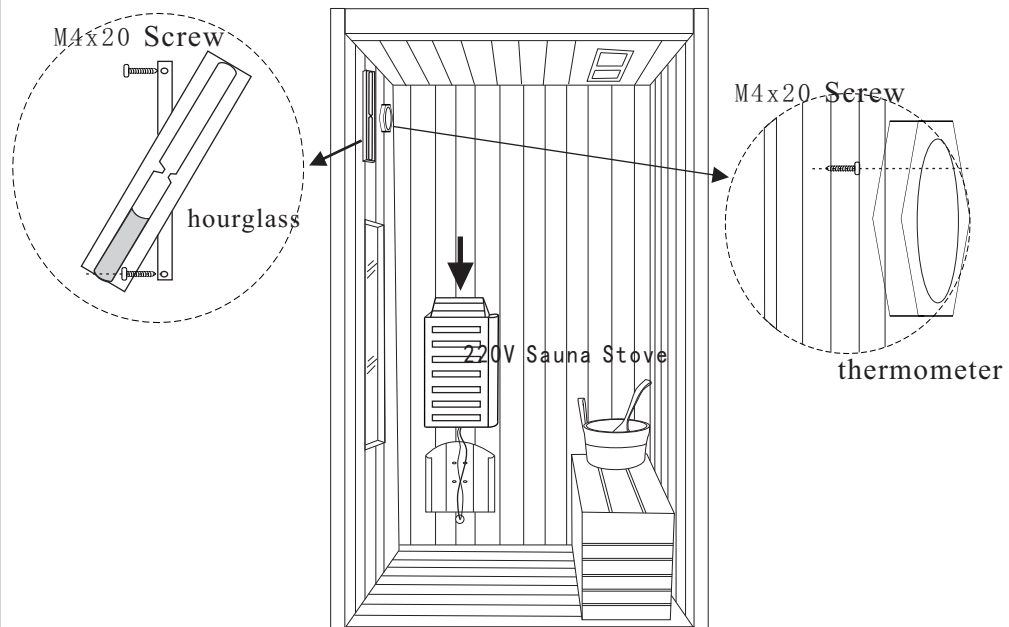
9. Connect the pipe

A.connect the Steam Generator to Steam Box with Pipe (Note: All Pipe must with Plastic Pad.)

B.connect the Steam Generator water outlet of tub Drainer on the bottom .

C.connect the top shower , Handle Shower pipe in back side .

10. Follow the instruction strictly, connect the electric line as indicate : The speaker ,fans ,ozone ,handle shower , connect draining pipe . Check and make sure all installation is safe after finish.



Picture 20