

# Operation Manual

## WG-U68 Series

( U681.U682.U683.U685.U686.U687.U688.U689.U6810 )



(4) Fault code:

Display on nixie tube	Fault Name	Cause	Description
<b>E10</b>	Overtime water intake	A. General water valve is not open; B. Failure of inlet valve control system; C. Failure in water level detection.	After the steam function is turned on, the system will open water inlet after it detects shortage of water. If the system shows no water after 10 seconds or the tank remains unfilled after 1 minute, the system would report "E10" fault as well as turn off steam function and inlet valve.
<b>E16</b>	Temperature anomaly	A. Failure of temperature detection circuit; B. Failure of temperature probe.	When the system is turned on, it shows "E16" fault and turn off the steam function. Cut off the power and check the temperature probe as well as related lines
<b>E18</b>	Communication Fault	A. Short circuit or open circuit in communication line; B. Fault of communication driver circuit; C. Damage of CPU1/O port.	During normal use, the board and the display box have communication problems for five successive seconds, the system shows "E18" fault and automatically turn off all external load. Please check whether the computer cables are properly connected.

(5) Technical parameters:

conditions & features				
Rated voltage	<i>Ac240 V</i>		Rated frequency	<i>60HZ</i>
Rated current	<i>15A</i>		Rated power	<i>3500W</i>
Insulation resistance	<i>&gt;20MΩ</i>		waterproof rating	<i>IPX5</i>
Load configuration parameters				
Load Category	Rated load voltage	Rated load frequency	Rated load power	Other
Steam	AC240V	50HZ 60HZ	3250W	——
Lighting	DC12V	——	10W	——
Fan	DC12V	——	5W	——
Solenoid valve	DC12V	——	6X5W	——
Speaker	——	——	8Ω/10W	——
Ozone	DC12V	——	5W	——

Size of control box	
Panel	<i>L*W*H= 177 * 105 * 20 (mm)</i>
Electric control box	<i>L*W*H= 195 * 135 * 75 (mm)</i>

Note 1: We follow the general requirements and enterprise product standards regarding the safety of electrical appliances for household use or similar purposes.

Manual drain:

Turn off the system, press the shuttle switch for 2 seconds to open the drainer, keep pressing the shuttle switch until all water drains.

## Safety notice

1. The electrical installation should be performed by a qualified technician or professional.
2. The power supply should match the electric parameter of the product, certified GFCI Circuit . distance among outlets  $\geq 3\text{mm}$ .
3. Cutting any wire on this product is strictly prohibited in the process of handling installation. Do not take apart computer control box, control panel or remote control, or warranty will be void.
4. Before using, check whether power is sufficient? Whether control faucet is open.
5. Avoid Organic liquid like Acetone, ammonia, petrol and vitriol chemicals that will blemish the acrylic surface and plated parts.

Advice:

1. Pay attention to high temperatures to prevent burns when using the steam shower.
2. Persons that are intoxicated, hypertensive, asthmatic, or have heart disease should avoid prolonged use of the steam shower.
3. Children should be accompanied with adult when using the steam shower.
4. close the door and do not enter the steam shower when the sterilization is on.
5. The massage bath tub can not be filled while using the steam shower.
6. Don't forget to cut water supply and power supply after each use.
7. Unit must be properly grounded.
8. Out door use is not allowed.

Warning:

Users must operate according to the Safety Notice and installation requirements otherwise, personal injury may occur

The manufacturer reserves the right to modify this unit and technical parameters at any time .

## Technical parameter

### Product Features - Standard Configuration

MODEL	Function and device																												
	Control Panel	Exhaust Fans	Ozone sterilization	Steam bath	Leakage protection	FM Radio	Bluetooth	Telephone answer	Cold / Hot Water Switch	Hydraulic pressure adjuster	Multi-function shower	Acupuncture massage	Temperature detector	Temperature setting	Time setting	Top shower	Sliding handle shower	Top light	Steam Generator protection	Remote-Control	Foot Massage	Drainer	Pedal Discharge Control	Manual drainer	Surf	Under-water lamp	Waterfall Inlet	Bubble	
WG-U681	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●							
WG-U682	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●							
WG-U683	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●							
WG-U685	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
WG-U686	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
WG-U687	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●						
WG-U688	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
WG-U689	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
U6810/160A	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●


### Electric Parameter:





Model	Size(mm)	Electrical source voltage (V)	Rated Power (Hz)	Rated current (A)	Steam generator (W)	Pump (W)	Blower (W)
WG-U681	900X900X2200	240	50~60	14.5	3500		
WG-U682	950X950X2200				3500		
WG-U683	1200X850X2200				3500		
WG-U685	950X950X2200				3500		
WG-U686	1000X1000X2200				3500		
WG-U687	1200X850X2200				3500		
WG-U688	1500X1500X2200			25.2	3500	750	400
WG-U689	1600X1600X2200	25.2	3500	750	400		
U6810/160A	1600X1600X2200	27.2	3500	750			

The information of this table are only reference, the company have right to amend the technique parameter、specification、model、collocate before any advance inform, the detail please inquire about dealer.


### Water Parameter:


Work hydraulic pressure	Current capacity	Diameter of drainer	
Mpa	L/min	Cold/hot water	Drainer
0.2-0.4	8-12	DN15	DN40

momently press  on the remote control to enter the mode of steam temperature setting, press again to enter the mode of steaming duration setting, then press again to enter volume adjustment mode. The fourth press would return to the steam temperature setting. As the system enters the volume adjustment mode, *dB* would begin to flash on the LCD screen.


switch to the next song, momentarily press  on the panel to switch to the previous song. When using remote control to switch songs, you first need to press  on the remote control to song switch mode, then press  to switch to the next song and  for the previous song.

## 8. Phone function






After turning on the system and completing Bluetooth connection, the cursor would automatically move to “Telephone” icon, the icon would light up and  would flash when a phone call comes in.

Press the shuttle switch to answer the phone, the icon  would be dynamically displayed. Then press the shuttle switch to hang up the phone and the multimedia player would automatically return to the original state.

During the access to or reception of phone calls, the cursor can only move between non-multimedia functions and phone. After the cursor moves to a non-telephone icon, it would automatically return to the phone icon for no operation in five seconds.

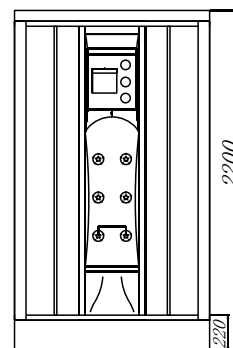
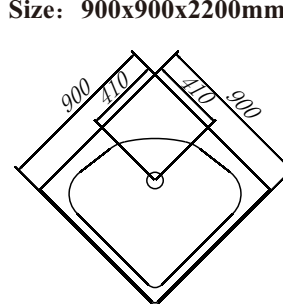
Multimedia control keys on the remote control will be disabled during ringing and reception of calls. When a phone call comes in, touch  to reject the call.

## 9. Volume control

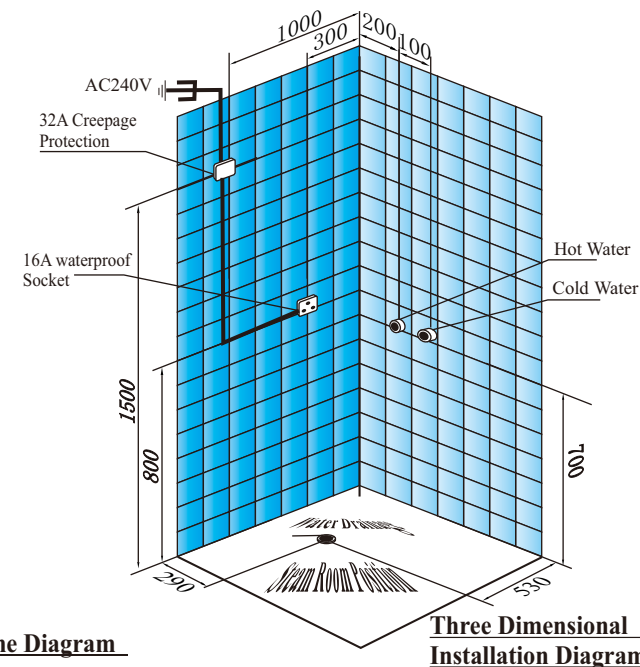
In the radio and Bluetooth mode, touch  on the panel to enter the volume adjustment mode. Icon  would flash on the LCD screen. Rotate the shuttle switch to adjust volume. Wait for 3 seconds or press the shuttle switch to exit from the volume adjustment mode. In radio or Bluetooth mode, when the remote control is used to adjust the volume, momentarily press  on the remote control to enter volume adjustment mode if steam machine is off, then press  or  on the remote control to increase or lower the volume; if the steam machine is operational,

**Model:U681**

**Size: 900x900x2200mm**



**Plane Diagram**

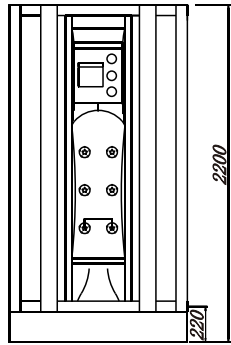
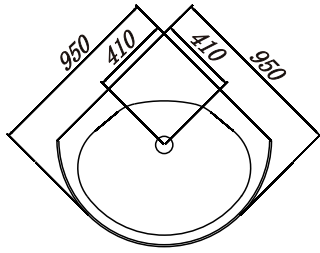


**Three Dimensional Installation Diagram**

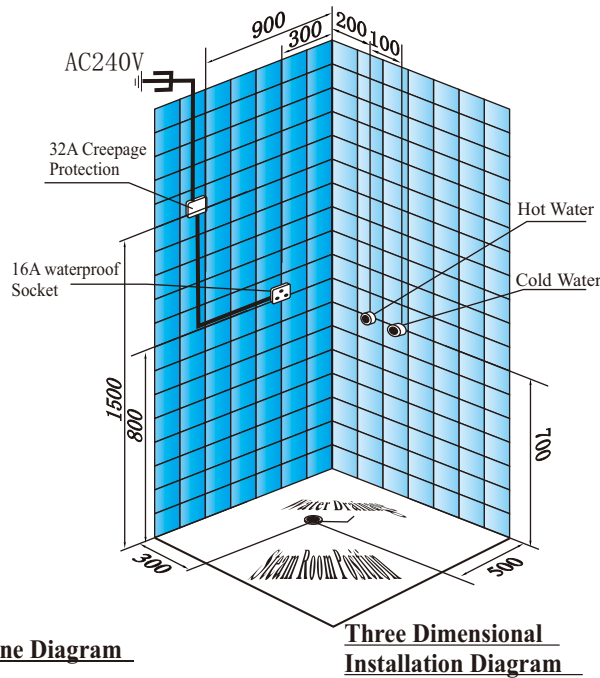
01. **Water Supply** : one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 800mm from the floor,  $0.15\text{Mpa} \leq \text{Water Pressure} \leq 0.4\text{MPa}$ .
02. **Power Supply** :  
Steam Generator Power : 3500W, Rated Voltage : AC240V / 50~60Hz,  
Single-phase three-wire 3x4mm copper insulated wire, Independent electrocircuit, install the 32A Creepage protection on the 1500mm height wall , then Install a 16A waterproof socket on the 800mm height wall to connect the steam room plug. Must have the reliable grounding terminal protection.
03. **Water Drainage** : the Floor drain outlet should be  $\geq \text{DN}50$  (2 inch), keep the same level as the ground.

Model:U682

Size: 950x950x2200mm



Plane Diagram



Three Dimensional Installation Diagram

01. **Water Supply** : one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 800mm from the floor,  $0.15\text{Mpa} \leq \text{Water Pressure} \leq 0.4\text{MPa}$ .

02. **Power Supply** :  
Steam Generator Power : 3500W, Rated Voltage : AC240V / 50~60Hz,  
Single-phase three-wire 3x4mm copper insulated wire, Independent electrocircuit, install the 32A Creepage protection on the 1500mm height wall , then Install a 16A waterproof socket on the 800mm height wall to connect the steam room plug. Must have the reliable grounding terminal protection.

03. **Water Drainage** : the Floor drain outlet should be  $\geq \text{DN}50$  (2 inch), keep the same level as the ground.

channel search mode and press or on the remote control for one second, which would start automatic upward, downward search until a valid station is obtained. After unlocking the panel and exiting from function settings, touch or . The cursor would automatically return to **Tune** and start the automatic upward, downward search until a valid station is obtained

② Station storage: when a radio station has been found (the “radio frequency” icon would flash), press the shuttle switch for 2 seconds or press on the remote control for 2 seconds to store the current radio frequency. The LCD would show the frequency and icon would flash for two seconds; in this way, at most 10 radio frequencies can be stored on different channels.

③ Frequency range: 87.5 ~ 108.0MHz.


④ Switch of channels: When the radio is turned on and the panel is unlocked, move the cursor to **CH** press the shuttle switch, rotate the shuttle switch or momentarily ,press on the remote control to switch channels and play programs on the stored radio channel.




## 7. Bluetooth

Turn on the system and the power supply of Bluetooth module. Bluetooth module would connect to cellphone 5 seconds later; Bluetooth module would break the connection and refuse connection request when the system is turned off.




Move the cursor to **Music** and press the shuttle switch or momentarily press on the remote control to turn on or turn off the Bluetooth function. After Bluetooth is enabled, icon would flash for no connection and would be dynamically displayed for successful connection. The screen would show "OFF" when the music halts and "On" when the music goes on.

After turning on Bluetooth player, momentarily press on the panel to




on the remote control to turn on or turn off the exhaust fan. Icon  would light up after startup.








**4. Move the cursor to**  and press the shuttle switch or momentarily press  on the remote control to turn on or turn off the lights. Icon  would light up after startup.

**5. Ozone disinfection**

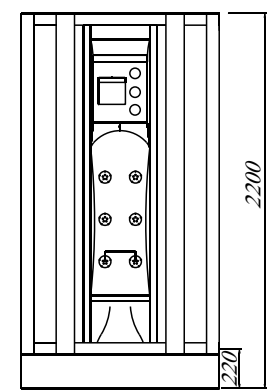
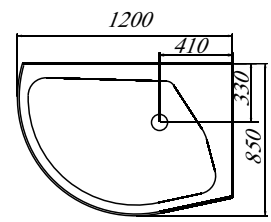
When steam machine, spray, fan and multimedia are off, move the cursor to  and press the shuttle switch or momentarily press  on the remote control to turn on or turn off the ozone. After startup, icon  would light up and all other functions would be disabled except lighting function. Emission of ozone would last 10minutes, then the exhaust fan would automatically start and operate for 15 minutes.

**6. Radio Function**

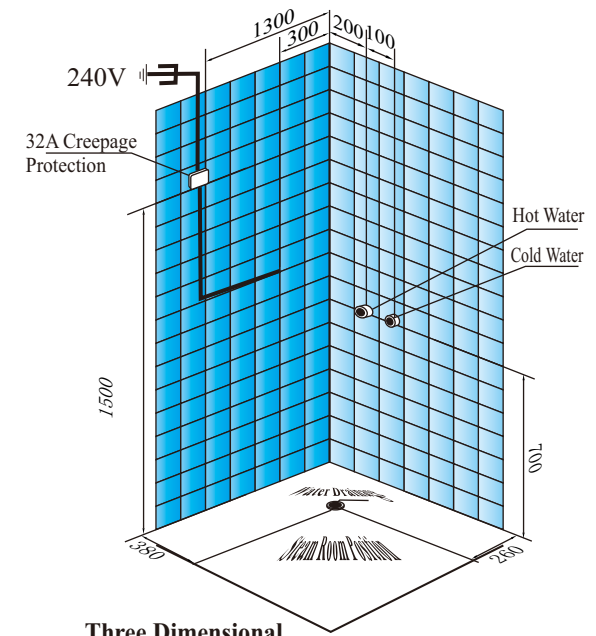
Move the cursor  and press the shuttle switch or momentarily press  on the remote control to turn on or turn off the radio function. Icon  would light up after startup.

① Channel search: After turning on the radio function, move the cursor to  and press the shuttle switch or press  on the remote control to turn on the channel search function. Then the LCD would show channel and the icon *Mhz* “Frequency” would flash. would flash. Rotate the shuttle switch to turn on incremental tuner or momentarily press  and  on the remote control to switch channels. The step length is 0.1MHz. In radio mode, touch  or  to start automatic upward, downward search; or press  on the remote control to enter

**Model:U683**  
**Size: 1200x850x2200mm (Right)**



Plane Diagram

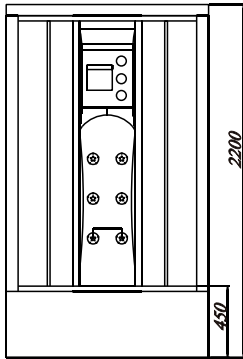
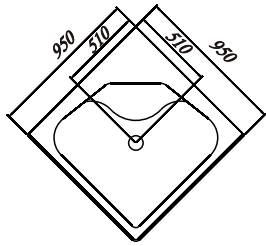


Three Dimensional Installation Diagram

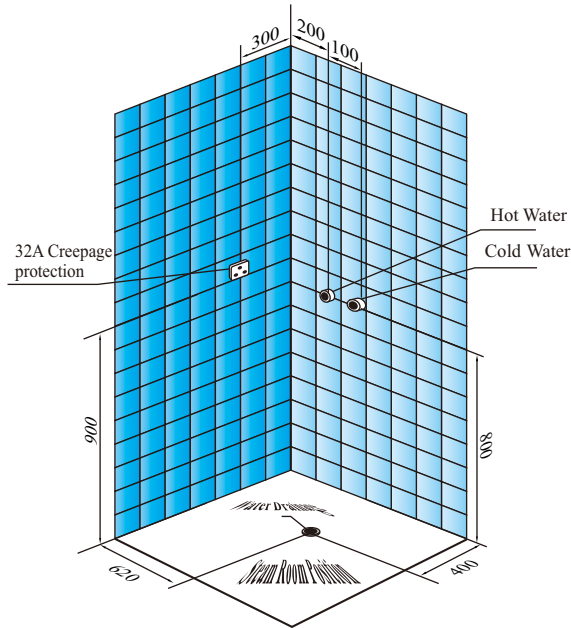
- 01. **Water Supply :** one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 800mm from the floor, 0.15Mpa ≤ Water Pressure ≤ 0.4MPa.
- 02. **Power Supply :** Steam Generator Power : 3500W, Rated Voltage : AC240V / 50~60Hz, Single-phase three-wire 3x4mm copper insulated wire, Independent electrocircuit, install the 32A Creepage protection on the 1500mm height wall , then Install a 16A waterproof socket on the 800mm height wall to connect the steam room plug. Must have the reliable grounding terminal protection.
- 03. **Water Drainage :** the Floor drain outlet should be ≥DN50 (2 inch), keep the same level as the ground.

**Model:U685**

**Size: 950x950x2200mm**



Plane Diagram





Three Dimensional Installation Diagram

01. **Water Supply** : one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 800mm from the floor,  $0.15\text{Mpa} \leq \text{Water Pressure} \leq 0.4\text{MPa}$ .

02. **Power Supply** :  
Steam Generator Power : 3500W, Rated Voltage : AC240V / 50~60Hz,  
Single-phase three-wire 3x4mm copper insulated wire, Independent electrocircuit, install the 32A Creepage protection on the 1500mm height wall , then Install a 16A waterproof socket on the 800mm height wall to connect the steam room plug. Must have the reliable grounding terminal protection.


03. **Water Drainage** : the Floor drain outlet should be  $\geq \text{DN}50$  (2 inch), keep the same level as the ground.



then momentarily press once again to enter duration setting mode. As the icon *Min* flashes, rotate the shuttle switch to adjust the time or press  on the remote control to increase the time or  to decrease the time. Timing range: 5 ~ 50min.

⑤. Settings of temperature and time would automatically take effect in 3 seconds, the system would exit the temperature and time setting mode.



⑥ Drainage: 5 minutes after the shutdown of system, the steam tank would drain water for 3 minutes.

## 2. Spray


Move the cursor to **Spray**  and press the shuttle switch. The first press would turn on upper spray; the second press--switch to middle spray; the third press--switch to lower spray; the fourth press would start the automatic cycle of upper, middle and lower spray; the fifth press--switch to overhead spray. There is a 1-second delay before the overhead spray starts; the sixth press would turn off the spray. The spray type would change every 5 seconds in the cyclical mode.

In the case that the remote control is used to control the spray, momentarily press  on the remote control. The first press would turn on upper spray; the second press--switch to middle spray; the third press--switch to lower spray; the fourth press would start the automatic cycle of upper, middle and lower spray; the fifth press would turn off the spray. When the overhead spray is off, press  on the remote control to open overhead spray (other sprays are off). Then press the button again to turn off overhead spray.

## 3 Exhaust fan function






Move the cursor to **Fan**  and press the shuttle switch or momentarily press 

## (2) Instruction for use





After startup the default location of cursor would be **Steam** . Rotate the shuttle switch to move the cursor. After the cursor moves to a function, press the shuttle switch or the function keys on the remote control to quickly turn on and turn off the function. The icons would light up after functions are turned on and vanish after functions are turned off.



## (3). operating instruction

### 1. Setting of steam function, temperature and duration

①. Move the cursor to **Steam** , press the shuttle switch or momentarily press  on remote control to start the steam bath function. After startup, the icon  would light up.  would flash for shortage of water. Press the shuttle switch or  on remote control again to turn off the steam function. After the steam function is turned on, the steam machine would shut down automatically as the steam temperature reaches the set value and reopens as the steam temperature falls below the set value.

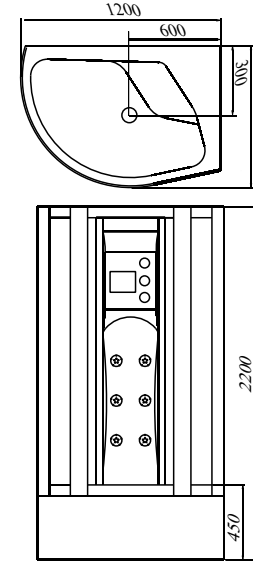
②. The default steam temperature is 45 °C and the default duration is 45min.

③ Setting of steam bath temperature: After turning on the steam machine, move the cursor to **Temp** , press the shuttle switch or momentarily press  on remote control to enter the temperature setting mode. As the icon °C flashes, rotate the shuttle switch to adjust the temperature or press  on the remote control to raise the temperature or  to lower the temperature. Temperature setting range: 25 ~ 60 °C

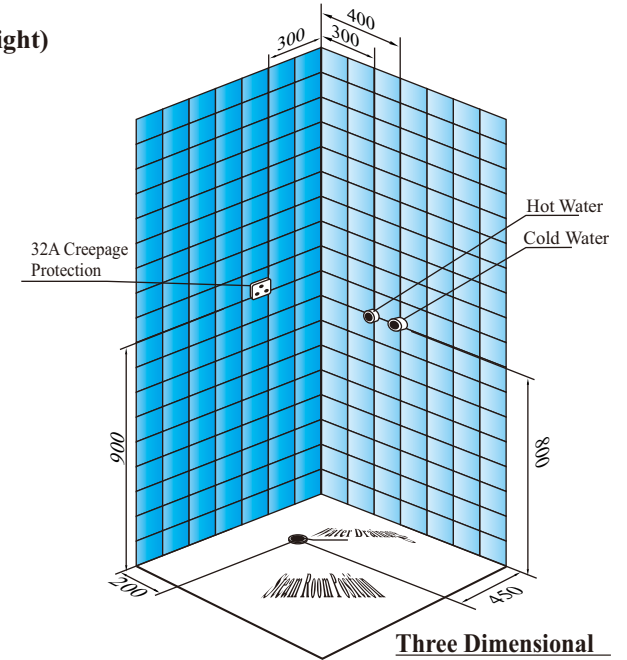
④ setting of duration: After turning on the steam machine, move the cursor to **Timing** , press the shuttle switch or momentarily press  on remote control to enter the temperature setting mode, .

Model:U687

Size: 1200x850x2200mm (Right)



Plane Diagram



Three Dimensional Installation Diagram

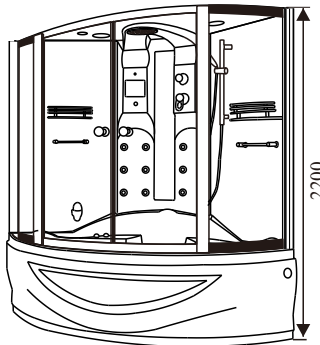
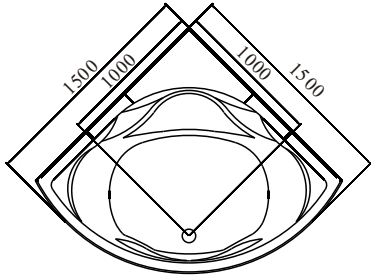
01. **Water Supply** : one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 800mm from the floor,  $0.15\text{Mpa} \leq \text{Water Pressure} \leq 0.4\text{MPa}$ .

02. **Power Supply** :  
Steam Generator Power : 3500W, Rated Voltage : AC240V / 50~60Hz,  
Single-phase three-wire 3x4mm copper insulated wire, Independent electrocircuit, install the 32A Creepage protection on the 1500mm height wall , then Install a 16A waterproof socket on the 800mm height wall to connect the steam room plug. Must have the reliable grounding terminal protection.

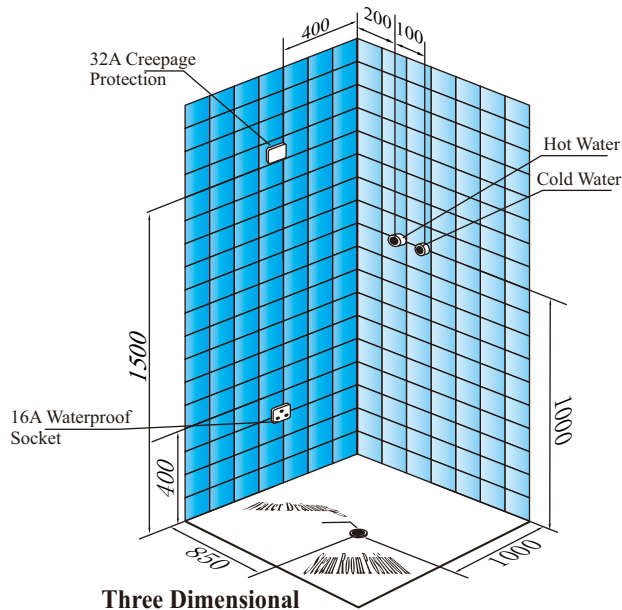
03. **Water Drainage** : the Floor drain outlet should be  $\geq \text{DN50}$  (2 inch), keep the same level as the ground.

Model:U688

Size: 1500x1500x2200mm



Plane Diagram



Three Dimensional Installation Diagram

01. **Water Supply** : one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 800mm from the floor,  $0.15\text{Mpa} \leq \text{Water Pressure} \leq 0.4\text{MPa}$ .

02. **Power Supply** :  
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03. **Water Drainage** : the Floor drain outlet should be  $\geq \text{DN}50$  (2 inch), keep the same level as the ground.

### 1. Notes :

- (1) this panel is equipped with capacitive touch buttons, make sure to avoid direct Contact with shower head while selecting installation location of the panel. Otherwise it would lead to maloperation or trigger the panel lock
- (2) all function keys are located at the most convenient locations.
- (3) the panel would give a sound once being energized.



### 2. Function introduction

- (1)spray massage; (2)steaming; (3)exhaust fan; (4)FM;
- (5)lighting; (6)ozone disinfection; (7)bluetooth; (8)telephone



### 3. Functional operation instructions

#### (1)start up/shut down and unlocking of panel



##### ①startup

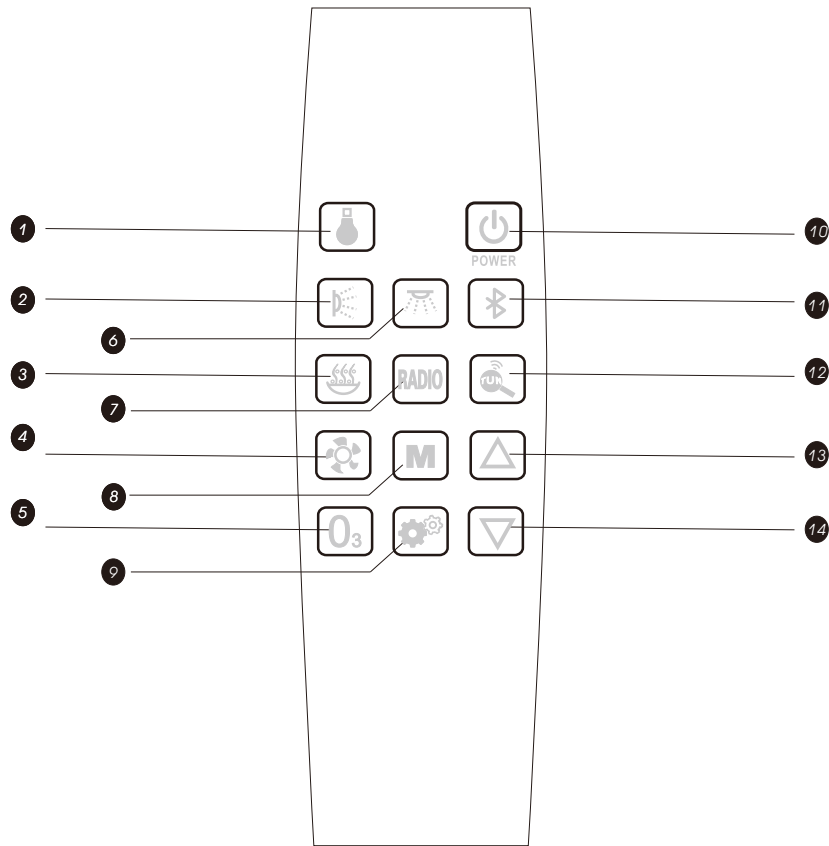
Touch  on the panel or press  on the remote control to turn on the system. The back light of shuttle switch and LCD screen would light up; the screen would show current temperature. The system would automatically set a countdown of one hour and turn on the overhead light.

##### ②shutdown

When the system is operational and unlocked, touch  on the panel or  on the remote control to turn off the system. It would also stop functioning as the countdown ends

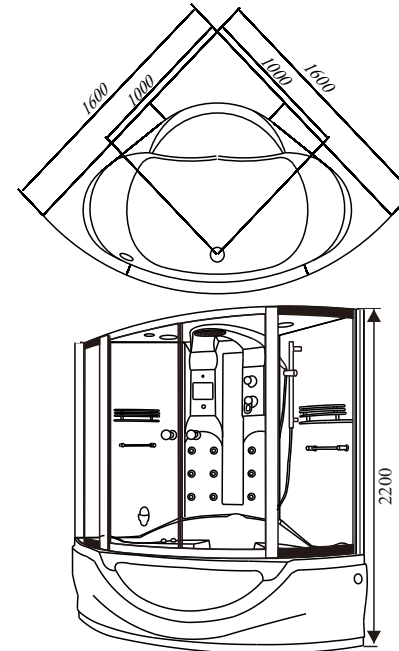
##### ③Locking / unlocking of the panel

When the system is operational. The panel would be locked for no operation in 30 seconds and the icon  on the LCD screen would light up, press shuttle switch to unlock the panel. The icon  would disappear and all keys on the panel would become operable.

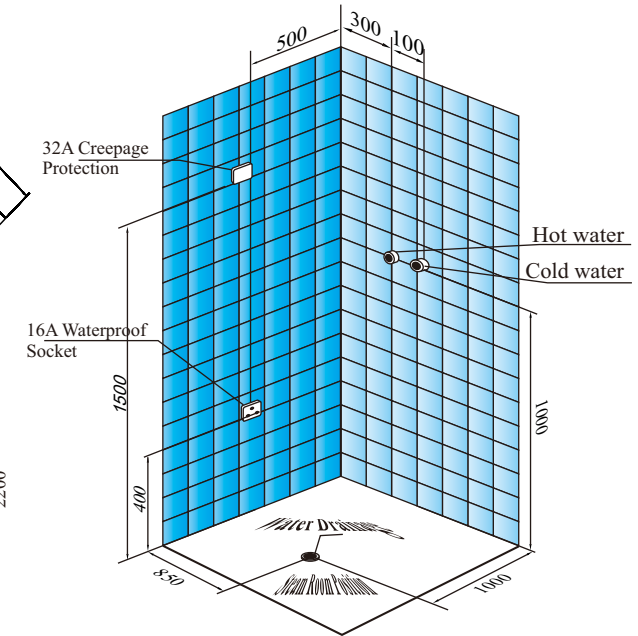


- ① -----Lighting function key
- ② -----Side spray function key
- ③ -----Steam function key
- ④ -----Fan function key
- ⑤ -----Ozone function key
- ⑥ -----Overhead spray function key
- ⑦ -----Radion function key
- ⑧ -----Channel storage function key
- ⑨ -----Setting function key
- ⑩ -----Switch function key
- ⑪ -----Bluetooth function key
- ⑫ -----Turning/song switch function key
- ⑬ -----Tune rising function key
- ⑭ -----Tune falling function key

**Model:U689**  
**Size: 1600x1600x2200mm**



**Plane Diagram**

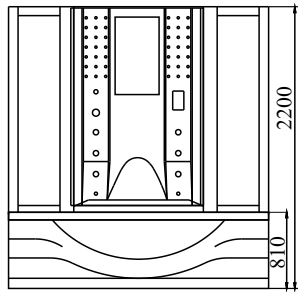
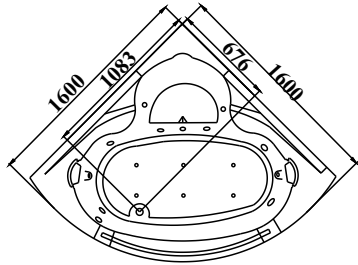


**Three Dimensional Installation Diagram**

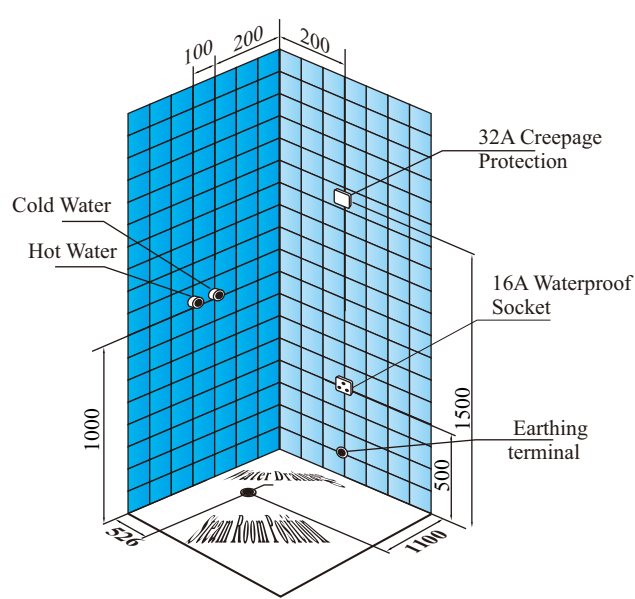
01. **Water Supply** : one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 1000mm from the floor,  $0.15\text{Mpa} \leq \text{Water Pressure} \leq 0.4\text{MPa}$ .
02. **Power Supply** : Steam Generator Power : 3500W / Bathtub Power : 1050W, Rated Voltage : AC220V~240V / 50~60Hz, Single-phase three-wire 3x4mm<sup>2</sup> copper insulated wire, Independent electrocircuit, install a reliable ground wire protection. Install a 10A Waterproof Socket at 400mm height wall to connect the bathtub pump plug. Install 16A Creepage Protection at 1500mm wall height for the steam generator circuit.
03. **Water Drainage** : the Floor drain outlet should be  $\geq \text{DN}50$  (2 inch), keep the same level as the ground.

Model:U6810/160A

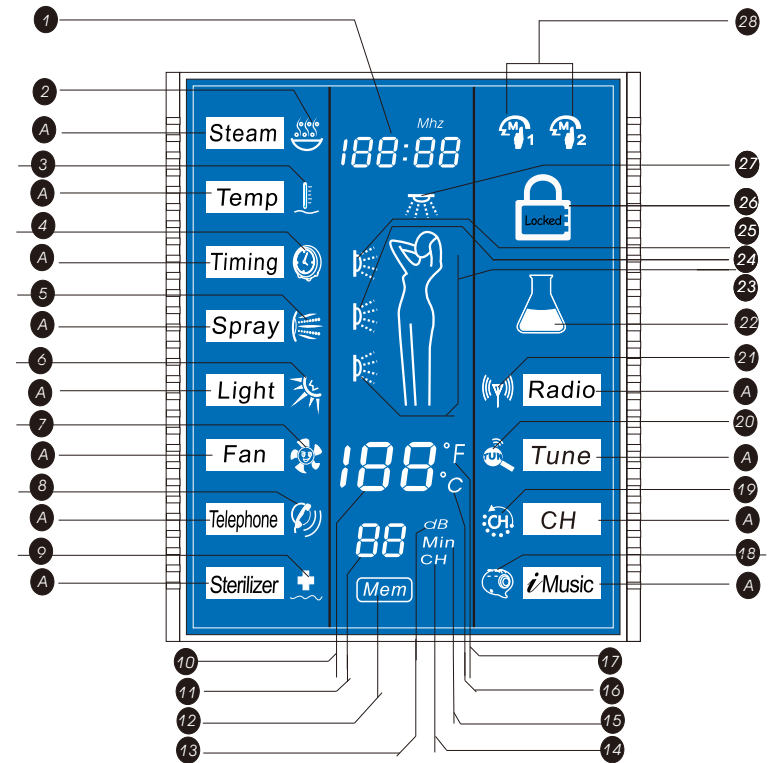
Size: 1600x1600x2200mm



Plane Diagram



Three Dimensional Installation Diagram



01. **Water Supply** : one hot water pipe and one cold water pipe, Install the DN15(G1/2) shut-off valve 1000mm from the floor,  $0.15\text{Mpa} \leq \text{Water Pressure} \leq 0.4\text{MPa}$ .

02. **Power Supply** : Steam Generator Power : 3500W / Bathtub Power : 1050W, Rated Voltage : AC220V~240V / 50~60Hz, Single-phase three-wire  $3 \times 4\text{mm}^2$  copper insulated wire, Independent electrocircuit, install a reliable ground wire protection. Install a 16A Waterproof Socket at 400mm height wall to connect the bathtub pump plug. Install 32A Creepage Protection at 1500mm wall height for the steam generator circuit.

03. **Water Drainage** : the Floor drain outlet should be  $\geq \text{DN}50$  (2 inch), keep the same level as the ground.

- ① ----Radio frequency indication
- ② ----Steam
- ③ ----Steam temperature setting
- ④ ----Steaming time setting
- ⑤ ----Spray
- ⑥ ----Lighting
- ⑦ ----Fan
- ⑧ ----Telephone answer
- ⑨ ----Sterilization
- ⑩ ----Temperature indication
- ⑪ ----Display of volume,minute,channel
- ⑫ ----Stored channel indication
- ⑬ ----Volume indication
- Ⓐ ----Cursor

- ⑳ ----2 modes of shortcut key
- ㉑ ----Overhead spray
- ㉒ ----Keyboard lock
- ㉓ ----Upper spray
- ㉔ ----Middle spray
- ㉕ ----Lower spray
- ㉖ ----Cleaning
- ㉗ ----FM
- ㉘ ----Channel search
- ㉙ ----Turning
- ㉚ ----Bluetooth
- ㉛ ----Fahrenheit indication(none)
- ㉜ ----Celsius indication
- ㉝ ----Minute indication
- ㉞ ----Channel indication

# Operation instruction of S198E system



- ①-----LCD screen
- ②-----Power switch
- ③-----Shuttle switch
- ④-----Volume control
- ⑤-----Last song
- ⑥-----Next song

The steps of install the steam room of G160I&6810  
 1、 Adjust the fang bolt ---move the bathtub to the suitable place,adjust the bottom of the screw, make it down to the ground. (As the Fig.2)

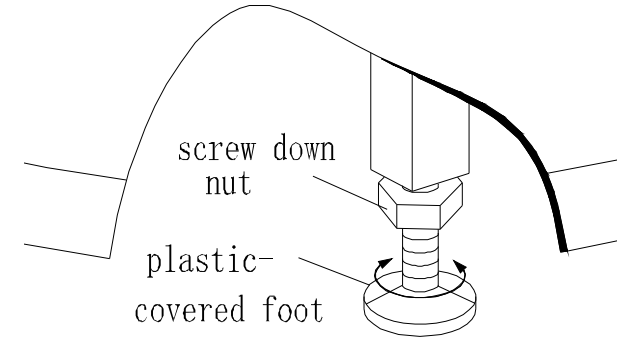


Fig. 2

2、 Adjust the level --using the level gauge on the surface of the bathtub to see whether the it is on the level. Fit's not on the level (as the Fig.3), tweak to loose the tight bottom screw, adjust the height of the screw to make the bathtub on the level (as the air in the middle of the level gauge), and then screw down it. This step is veryimportant, if the level isn't adjusted, it will make the bathtub sloped and not fastness and find the installation of the screw is any other problems.

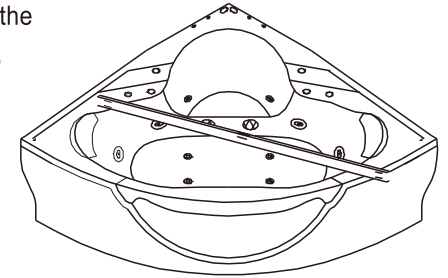


Fig. 3

3、 Install the mid-wallboard---- use 4-5 sets of M6×25 bolts to connect the mid-wall and the tub through the holes at the back. (As the Fig.4)

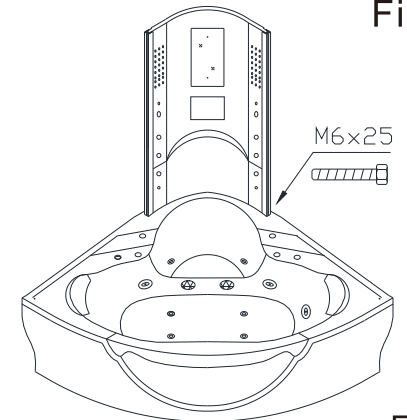





Fig.4

4、 Install the door assembly—put the two ends of the rail into the trough of the side aluminium, using the bolt to fix. Put the front aluminium into the trough of the rail, using the tapping screw to fix; put the fixed glass between the side aluminium and front aluminium, using the same method to connect the up rail and the down rail. Install the door strip  to the trough of rail which not installing the glass. Install the eccenters to the holes of the sliding glass, put the handle into the middle hole, install the magnet strip  by the side of the handle, and install the waterproof strip  to the other side. Hang the eccenters which are in the head of the sliding glass into the trough of the rail, and then adjust the lower eccentric, make the lower eccentric hang into the trough of the rail. (As the Fig.5)

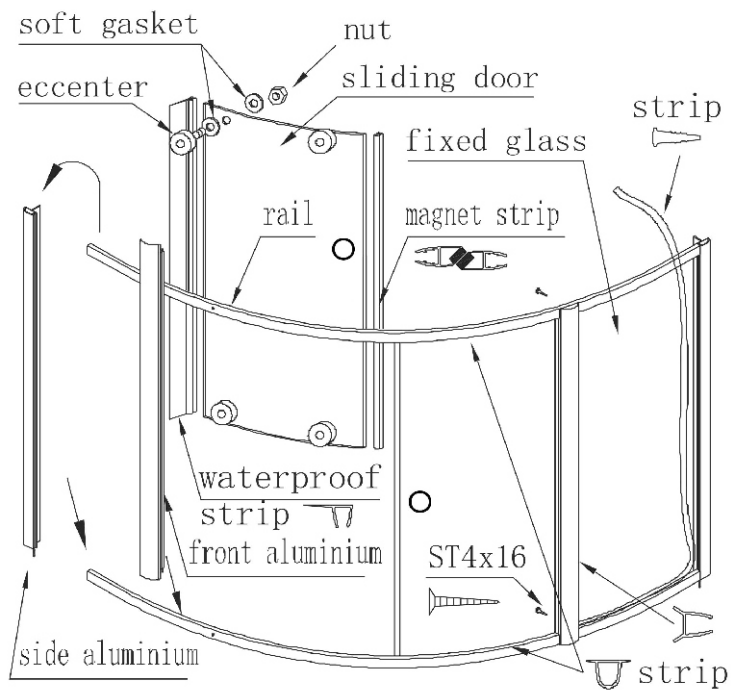
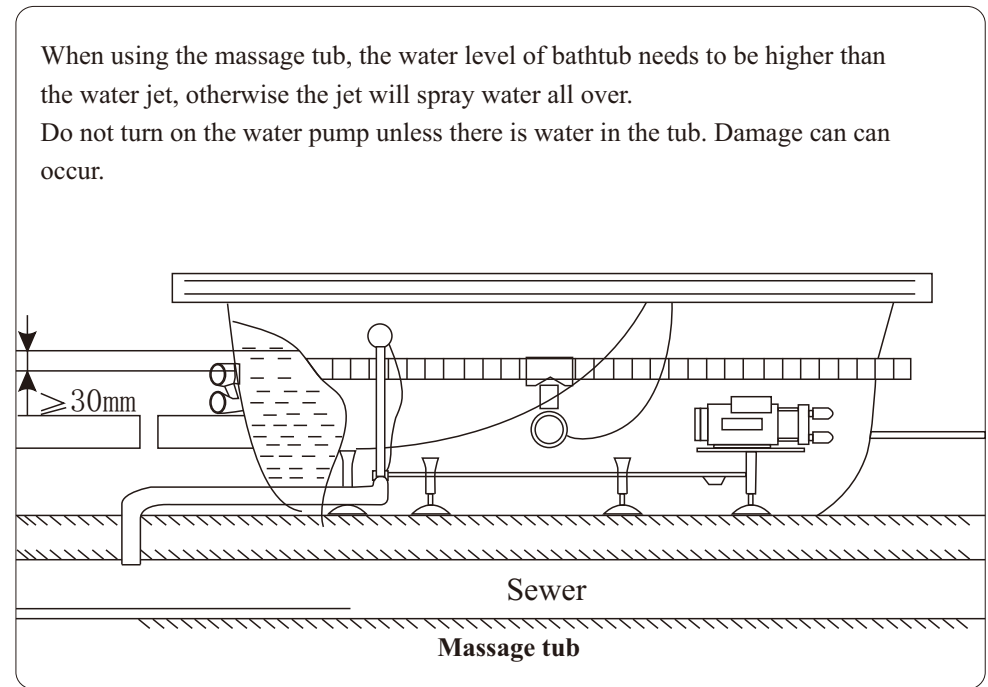


Fig.5



Rotate the manual drain knob to fill or drain the tub. (As pictured)



Manual Drainer

Using foot massage, Remove the foot massage from the wall, (as pic) open it and put foot on the massage machine (as pic) . Then turn to the Icon “ ” and lift up the valve , You can enjoy foot massage magic effect.



foot massage ( fixed )



foot massage ( using )

Shower sliding bar is used to support the handheld shower, press the button to adjust the height of the handheld shower







Shower Sliding Bar

Adjust the acupuncture jet to different positions , to get the perfect acupuncture effect



Acupuncture Jet

5. Install the door assembly and the glass--Put the door assembly onto the tub, install the rack  Towel rack,  Foot massage machine  and other parts trough of the two sides of themid-wallboard. The other side, use the M6 bolts to connect the holes of the side aluminium, put the “H” strip  into the two ends of the side glass. (As the Fig.6)

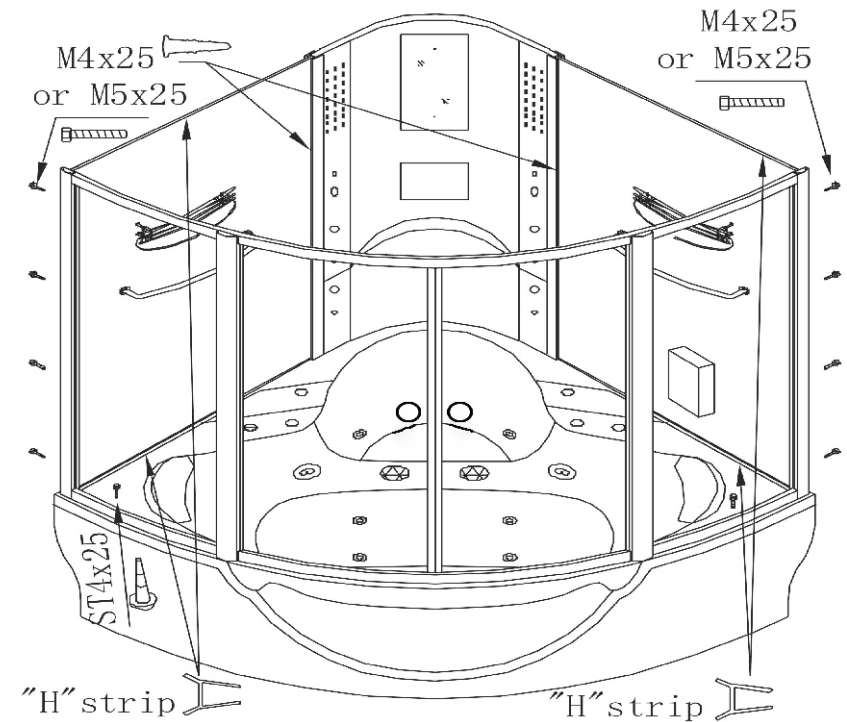


Fig.6

6. Install the coping---Put the coping on the head, use the M6 bolts to connect the coping with the mid-wallboard, use the M4 x25 to connect the coping with the rail. (As the Fig.7)

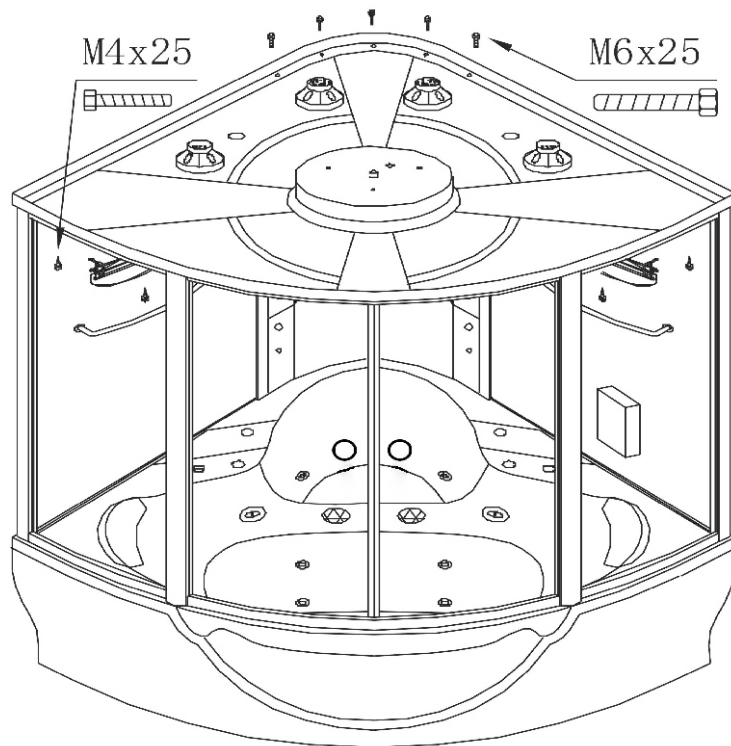


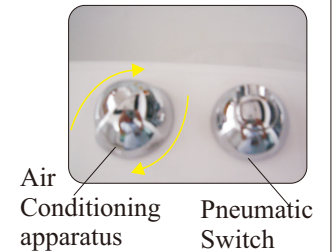
Fig.7

7. Adjust the position of the door assembly, side glass, and mid-wallboard, make them not deflective. Slip strip into all of the gap which in the connection trough between all the glass and the aluminium, and press the strip tightly.

8. Install the stainless steel pillar ----install 2 spray nozzles, one horizontal pole of the hand shower, small round slice ,etc, one end of the nozzle downwards , insert the top into the hole of the top cover first , then connect the under part with the switch in the bathtub by revolvable nut of itself. Seeing Fig. 8in the position showed in Fig. 9.

## Operation Instruction Of Steam Room

Press the Pneumatic Switch to turn on the water pump, rotate the air conditioning apparatus to adjust the water power (As Pictured)

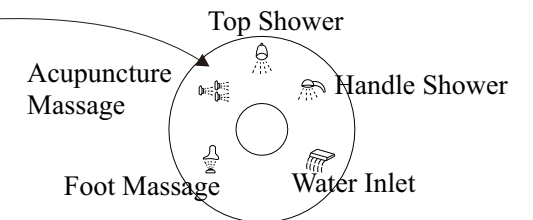


Lift cold/hot valve to turn on water, turn towards red icon for hot water or blue icon for cold, Adjust water pressure by lifting up or down on valve, adjust water temperature by turning valve to left or right. (As pictured)



Hot / Cold water Valve

Turn valve to the desired function (As pictured)



Rotate the Large adjustable jet to adjust the jet massage strength. (As pictured)



Big Adjustable Jet

12、 using the glass silicone sealant to seal: Put the glass silicone sealant in all connection gaps, especially the joint of the room body and the bathtub, so as not to leak water, steam. Before the glass dried, don't touch and move the room body. (As Fig.9)

### ●Regular maintenance

- 1、 Please keep the bathtub clean, unscrew the cover of the outlet of the drainer regularly, clear up the hair and filth, in case the drainage pipeline be jammed. Before using each time, wash the pipeline once with the branch water first.
- 2、 Can scrub with liquid detergent and soft cloth while cleaning. Must not use the chemicals such as the strong acid or the alkali etc., otherwise will damage the roombody surface. Electroplate parts such as spray nozzle do not remain the detergent, otherwise the surface will present the green spots.
- 3、 The surface of bathtub will scale, scrub it with the soft cloth using a little citric acid or alcohol added some water.
- 4、 Can't bring metal pieces such as screw into the room body, these hard articles will injure the surface of the basin.
- 5、 If the room body surface have slight scotch or cigarette burn, polish with waterproof abrasive paper No.1200 first, then use No. 2000 waterproof abrasive paper to polish carefully, finally use polishing lotion (automobile polishing wax or toothpaste) and the soft cloth to polish, resume surface smooth. But it can't polish the bottom of bathtub.
- 6、 If find out some foreign matter on the wall and the pillars, Must not brush with the razor blade or the metalbrush, you canscrub with the soft cloth added the sanitizer.

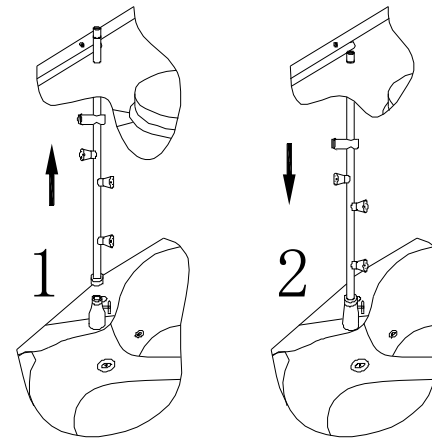
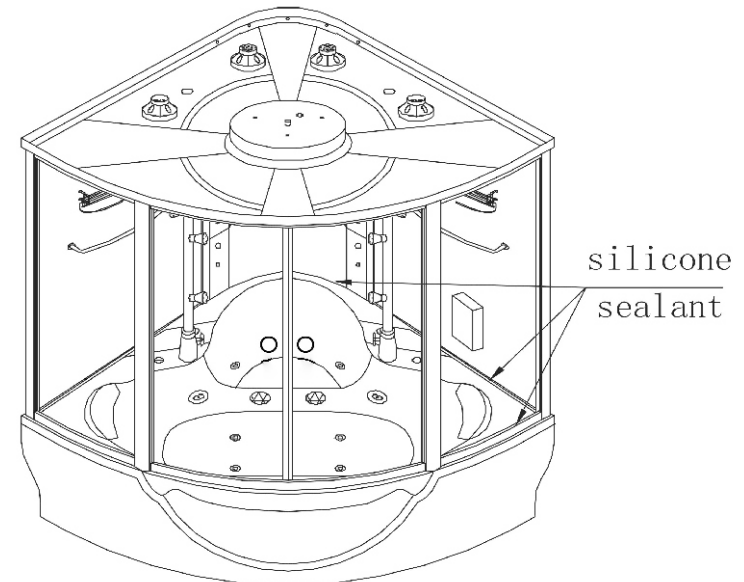
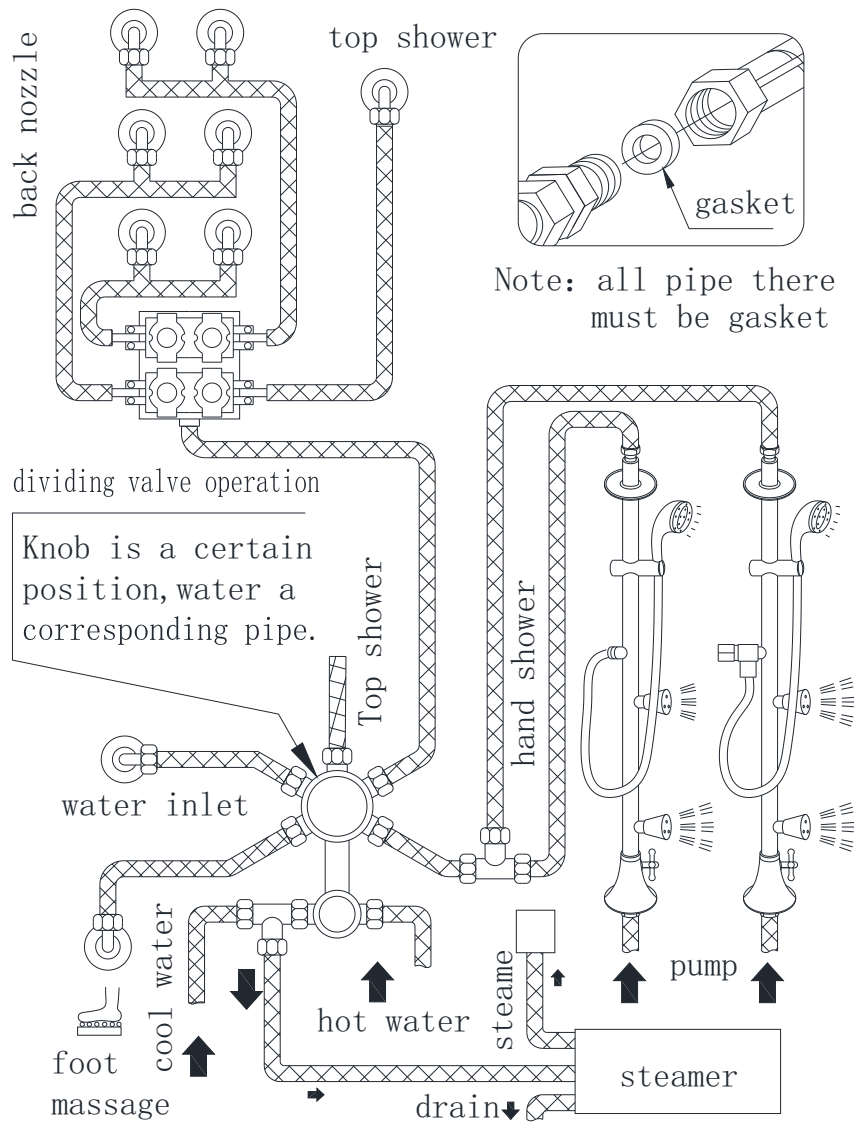


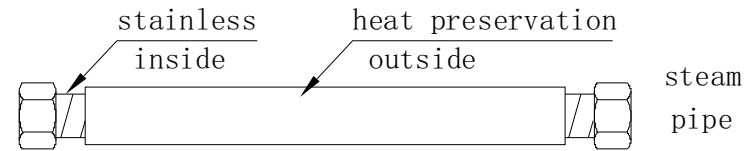
Fig.8 ,Fig.9



9、 Join the water pipe-----Please join the water pipe according to the waterway illustration. (As Fig.10,below)



10. Join the hot and cold water pipe (cold and hot water should have their own switch), connect the drain pipe of bathtub, and the steam pot to the outlet with steam pipe.



11. Join the wire connector by the label of the connector. "Fan" and "fan", "speaker" and "speaker", "o<sub>3</sub>()" and "o<sub>3</sub>()", light and light "alarm" to , "TV power" to TV, connect the thick black cable coming from, TV with "TV player jack" in control box, connect the thin black cable from TV with CD player( the white connector is video, another one is audio cable), another one from TV is wired television's signal cable, connect the audio cable of CD player with "CD player jack" in control box. The connection of electromagnetic valve: the red line (the color of line) is "public power", the white line is "up spray", the blue line is "middle spray", the yellow line is "down spray", and the green line is "top shower". After inserting the plug, press rubber button of plug to electrify.