

Steam Room Installation Manual

200-ST-Z

All set up dimensions are in Millimeters



I. Structure



N0.	Part Name	N0.	Part Name	N0.	Part Name	N0.	Part Name
1	Tray	9	Fixed Glass	17	Top shower		
2	Storage Shelf	10	Glass Door	18	Steam generator		
3	Acupuncture Jet	11	Water retaining strip	19	Seat		
4	Steam outlet	12	Door Handle	20	Switch		
5	Handle Shower	13	Side aluminum	21	Top light		
6	Lifting Pole	14	Functional Pillar	22	Ozonizer		
7	Exhaust Fan	15	Drainer	23	Loudspeaker		
8	Top Cover	16	Control panel	24	Temperature probe		

II.Security Advice

- 1.The installation of electrical products, must be installed by A qualified electrician or the professional person who are Assigned by the dealer.
- 2.The power supply should match the electric parameter of the product, certified leakage protector and overloading protector are requested. Rated voltage 220V-240V/50Hz, rated current >25A, and distance among outlets ≥ 3 mm. The creepage switch of the product is as assistant function, so the electrical system should be connected earth credibly.
- 3.Cutting any wire on the product is strictly prohibited in the process of handling installation. Can't take apart the computer control box, computer control panel and remote control (Anything in computer control box and control panel can't be remove by user), or we will not take any responsibility for accidents caused by it.
- 4.Before using every time, check out whether the switch of power is closed and the hot and cool water faucet open.
- 5.Check whether the creepage protection of the steam room connection is right. Each time to connect the power, the plug of the creepage switch protection should be checked availably. The method is to press the test button, when the indicator lamp turn off, press the reset button, the indicator lamp turn on. If you press the test button and the indicator lamp is still on, or press the reset button and the indicator lamp is still off, the means the creepage protection don't work or creepage accident occur, in this time, you should ask the technician to repair it.
- 6.Avoiding Organic liquor like acetone, ammonia, petrol and vitriol chemical that will canker acrylic part and plated parts.

Advice:

- 1.Pay attention to high temperature and prevent burn when using steam shower.
- 2.Person that drunk, hypertensive, asthmatic, heart disease should be careful when using steam shower.
- 3.Children should be accompanied with adult when using steam shower.
- 4.After opening sterilization system, should close the door and nobody stand in,
5. Water in massage bathtub do not up to certain level, can't open the generator, it is not allowed.
- 6.Don't forget to cut water supply and power supply after using the steam shower each time.
- 7.Insure using electricity safety, electric system should be connected earth credibly.
- 8.Can't use the product outside.

Warning:

User must operate strictly according to safety Notice and requirements to installation and usage, otherwise we will not take any responsibility for accidents caused by wrong operation.

All right of modifying, change of craft work and technical parameter that manufacturer in this instruction book reserved.

Our company reserve all rights to modifying, change of craft work and technical parameter, without further notice, please forgive.

III. Technical Parameter

1.Model,Specification

Model	Specification L×W×H Unit:mm (±2%)	Function											
		Overhead shower	Moveable shower	Steam shower	Acupuncture massage	Time/temperature display	FM Radio	Thermostatic faucet	TV function	Control panel	CD receiver	Exhaust Fan	Overhead Lamp
	1210X1135X2200mm	●	●	●	●	●	●	●		●		●	●

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

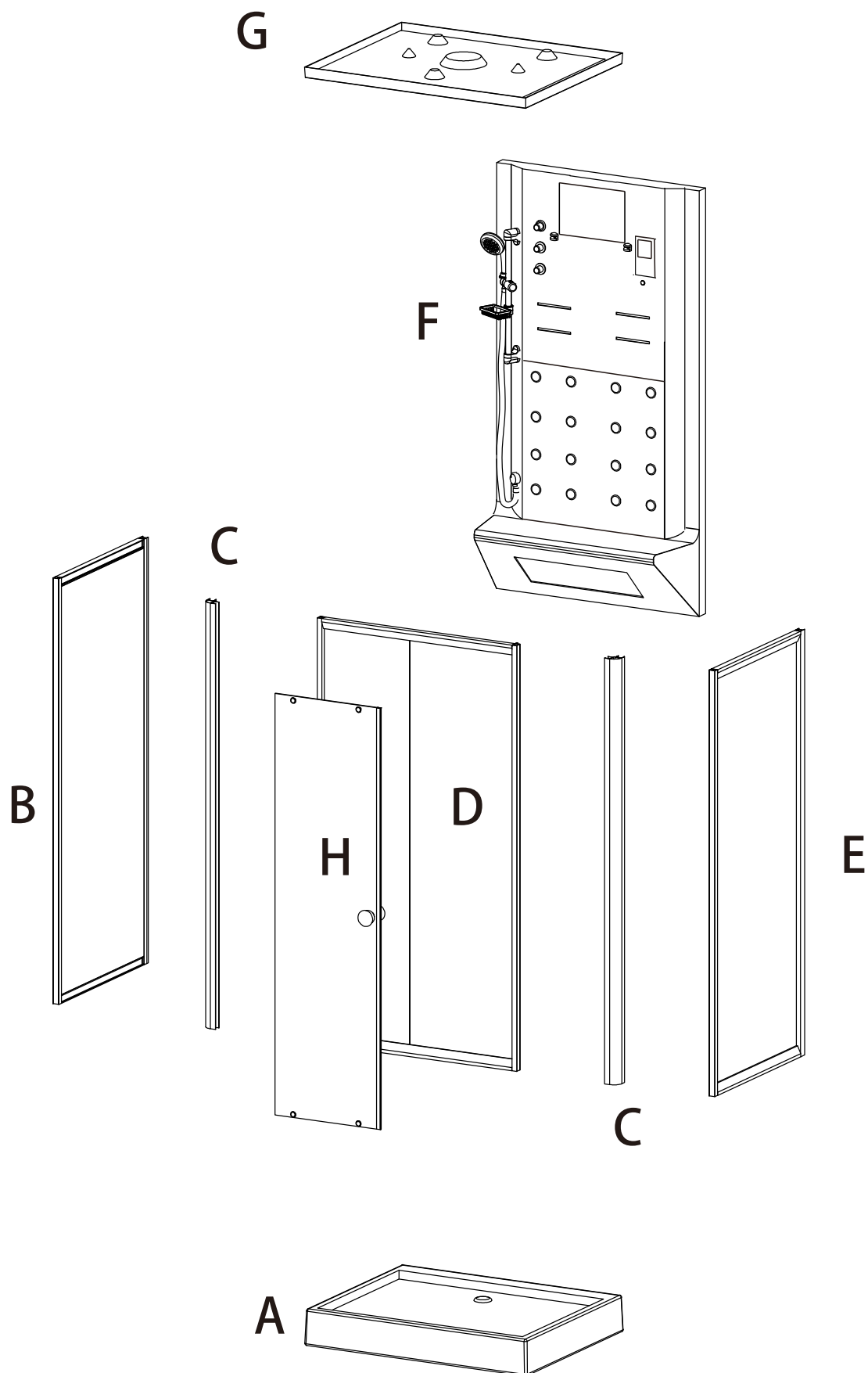
2.Electrical Parameter

Power Voltage	Frequency	Power		Circuit Voltage
		Steam Generator	Sauna stove	
230V	50Hz	3000W	3000W	12W

3.Water Parameter

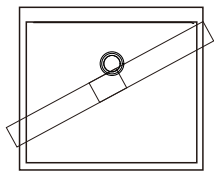
Work Hydraulic Pressure	Current Capacity	Diameter of drainer	
Mpa	L/min	Cold/hot water	Drainer
0.2-0.4	12-16	DN 15	DN 40

Exploded pictures

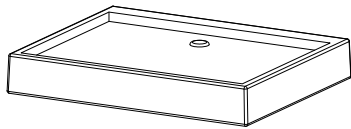


IV.Install

Spirit Level



A

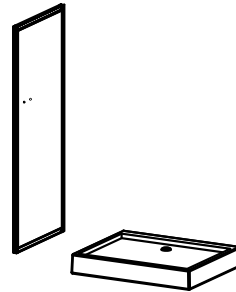


step 1

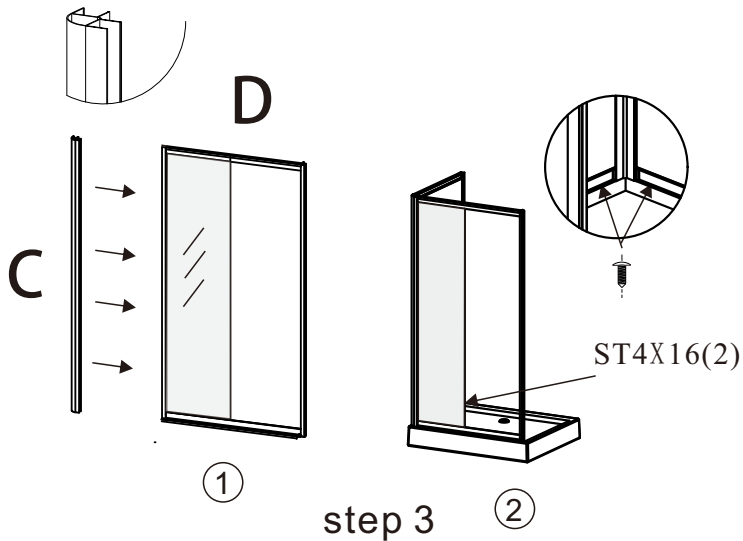
Level the tray to the ground (adjust the feet if needed)

make sure the drain hose is installed already and put it into the water outlet of the ground

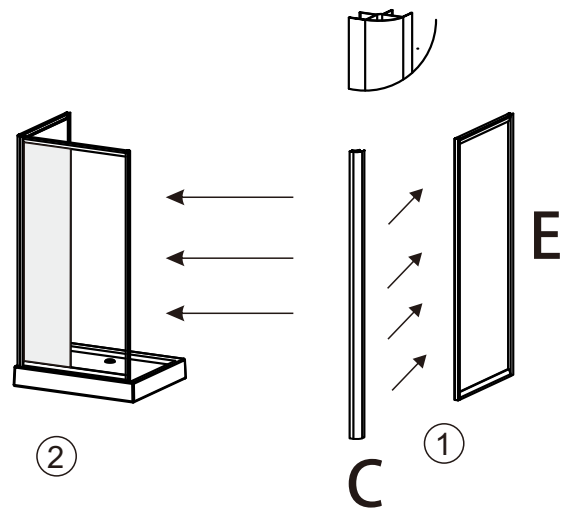
B



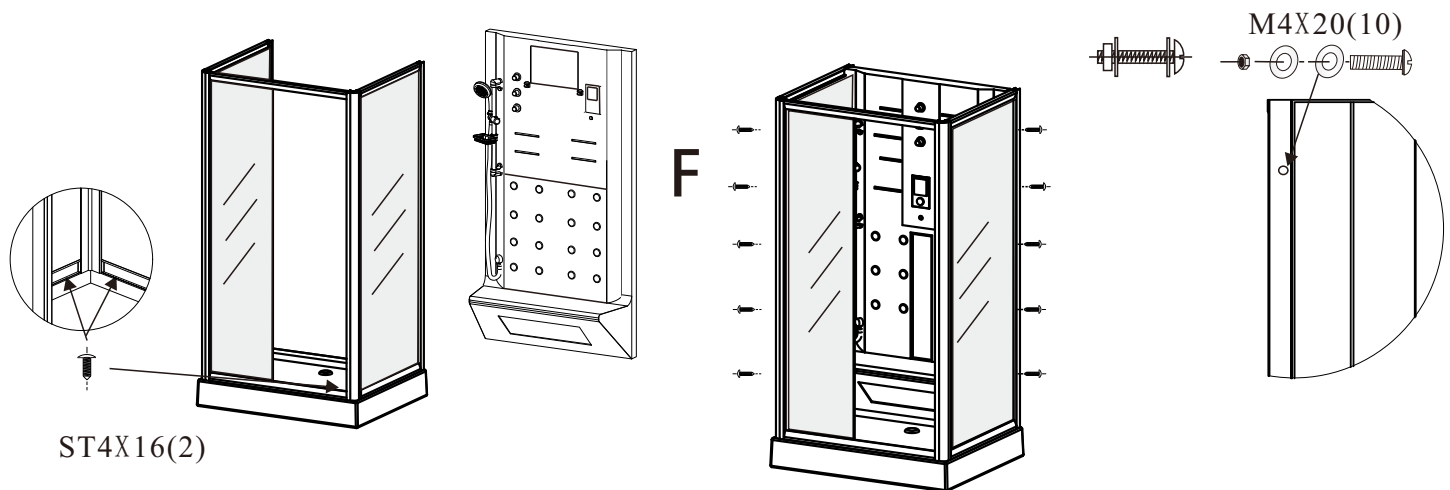
step 2



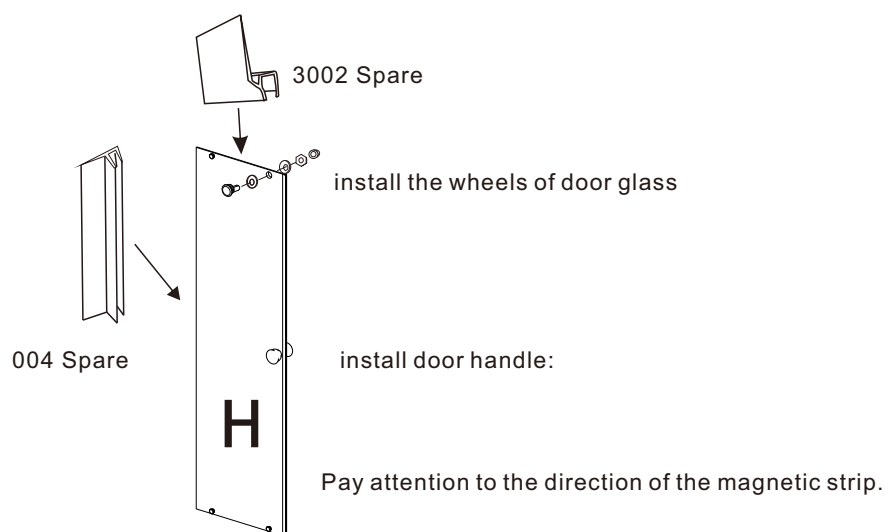
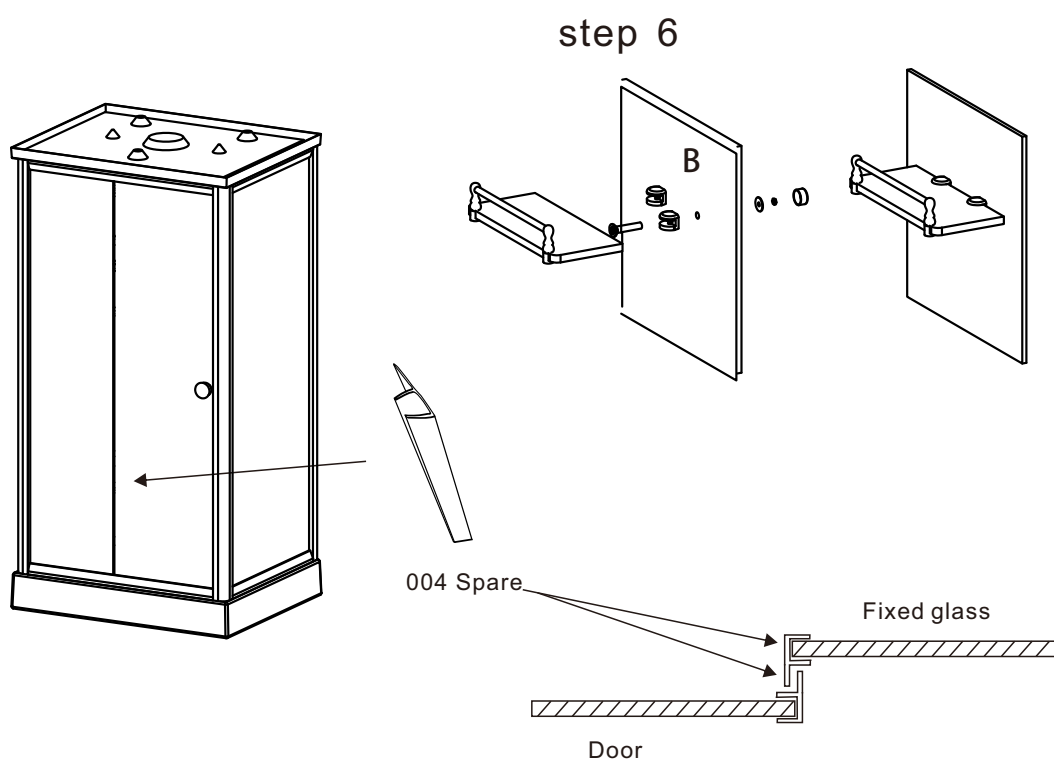
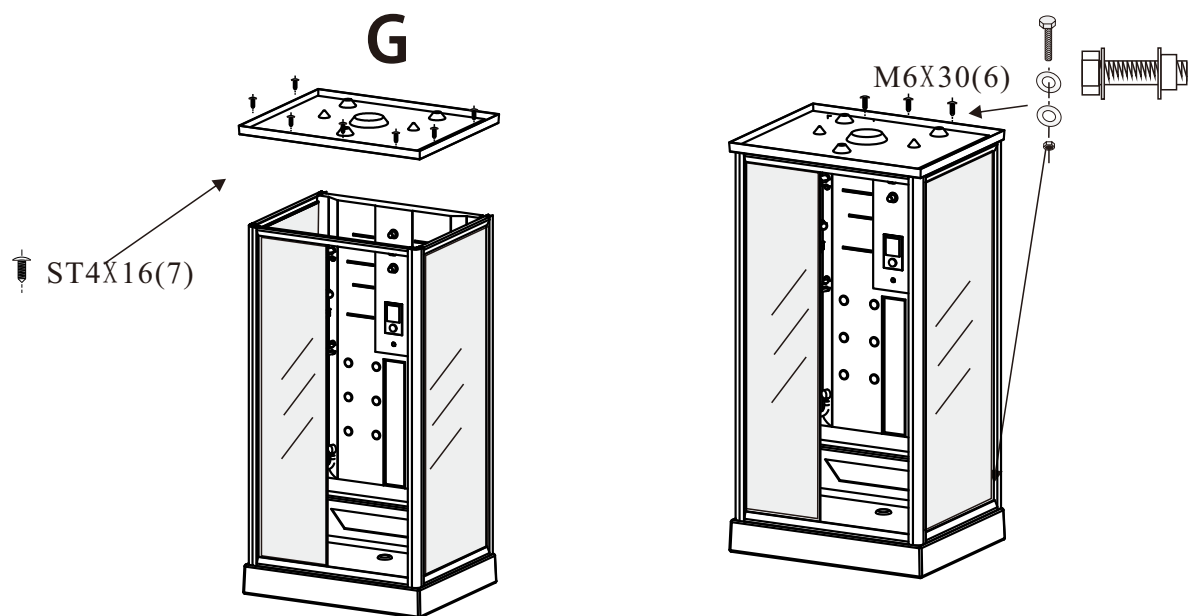
step 3



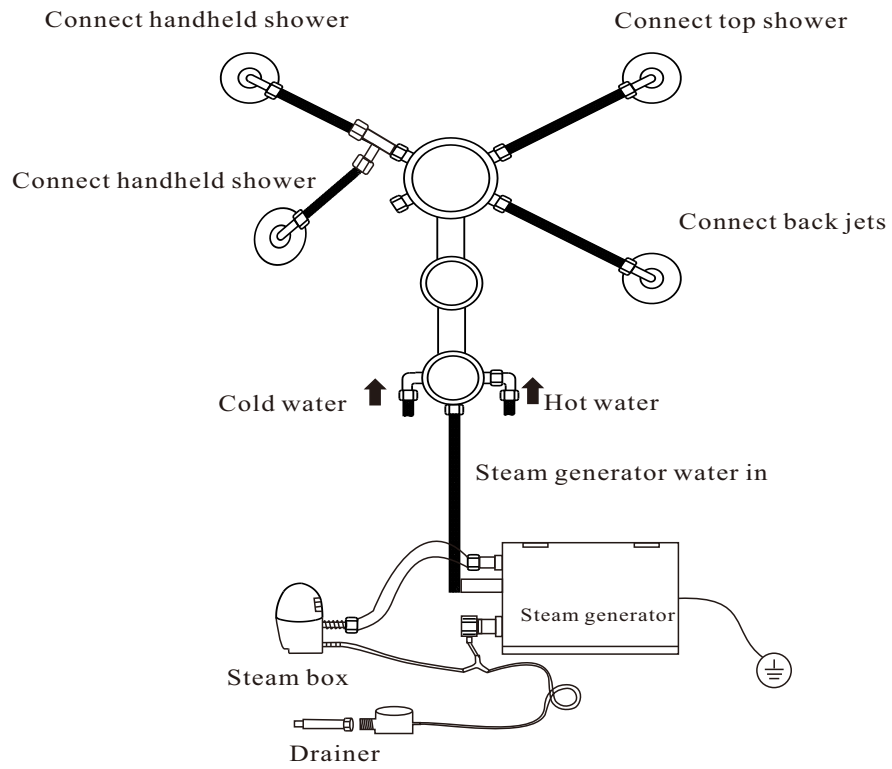
step 4



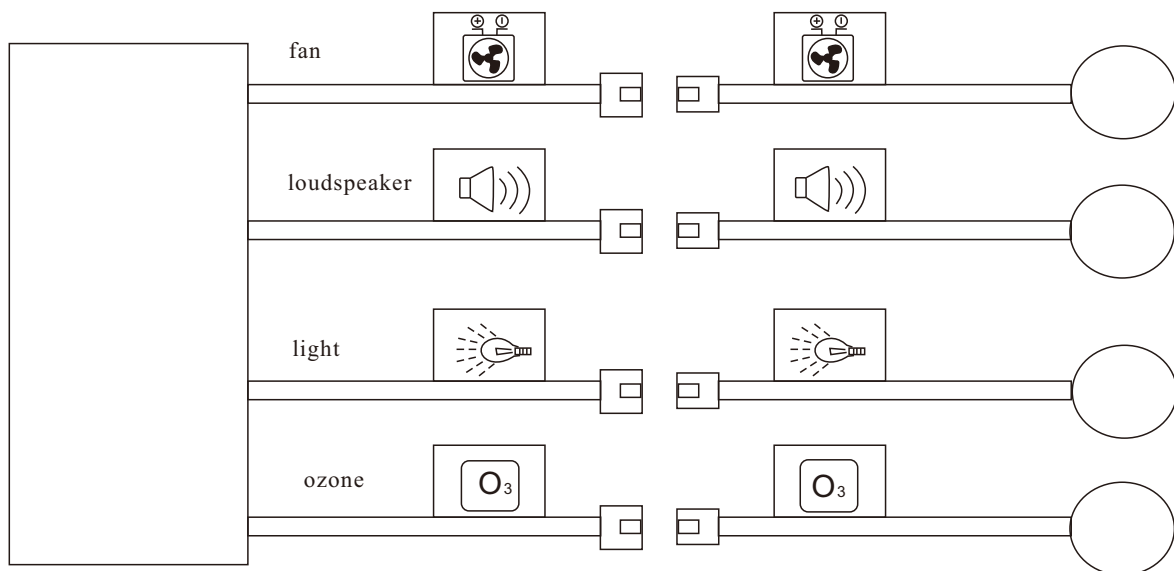
step 5



step 9



Connect the wire to control box, fan to fan ,light to light, loudspeaker to loudspeaker. ozone to ozone



V.Electricity Supply And water Supply Installation:

01.Please strictly accord the right installation of the model to install the product, and should be installed by the qualified electrician, must insure the water and electrical parameters are qualified and the connection grounding wire is effective, otherwise we will not take any responsibility for accidents caused by wrong operation.

02.Get through cold, hot water supply, person face to the unit; hose for cold water connect to the right side of converted valve, and the left side for hot water. And the blue hose is the cold hose, and the red hose if the hot hose. For operation convenient, install cold and hot water head valve in where you would like.

03.Connect other hoses for water according to the instruction, cutting hose or connecting hose in confusion is not allowed.

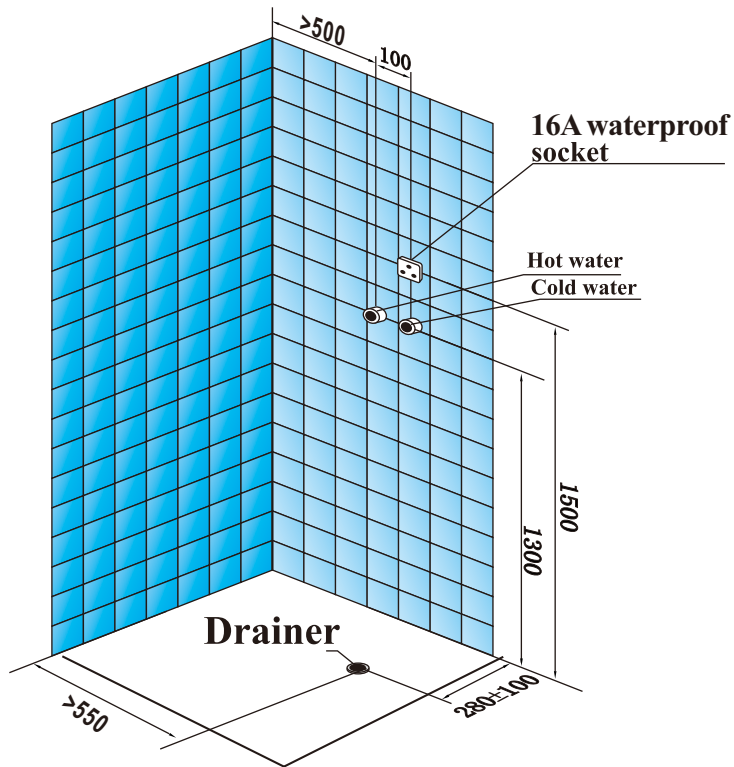
04.The head of wire connect computer control box to other function part must be connected firmly, and avoid water leakage from hose connection. Connect the head according to the instruction to avoid break electrical part by wrong connecting.

05.Connect power supply by fixed wiring, The circuit should be independent and qualified to install the 16A waterproof electrical socket, connect the steam generator socket; the wire of BV=3X4mm (null wire and fire wire can open and close at the same time) can't share a power supply with other electrical appliance. Power wires using PVC insulated and copper Cables, using cover for the wire get through the wall.

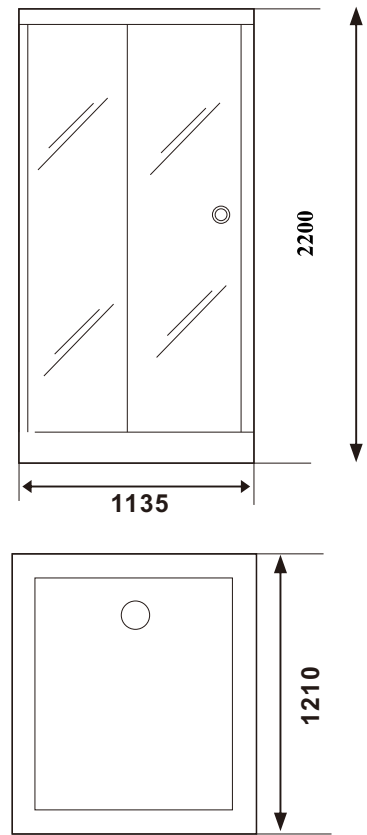
Notice: Before the electrician connect the power wire, the electrician must check user supply power wire and make sure the grounding wire is reliable, and otherwise must make the grounding wire to connect earth, then connect the socket to the electrical appliance.

Steam Room Installation

Size: 1210X1135X2200mm



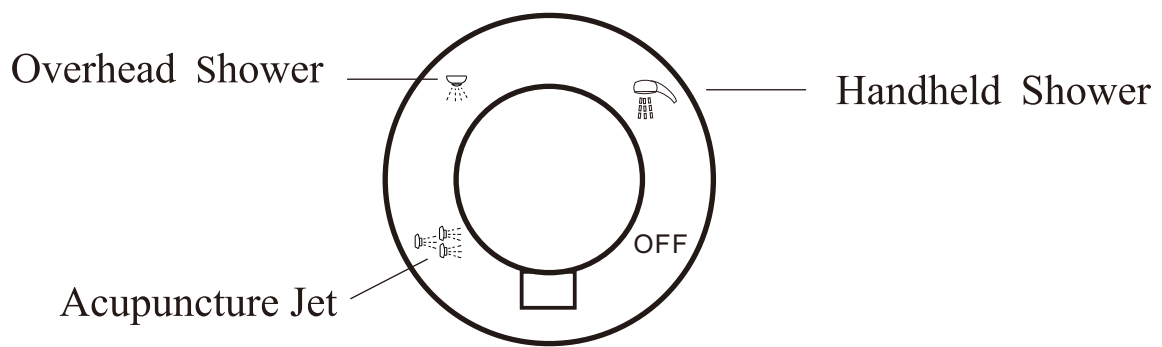
Three-dimensional
installation diagram



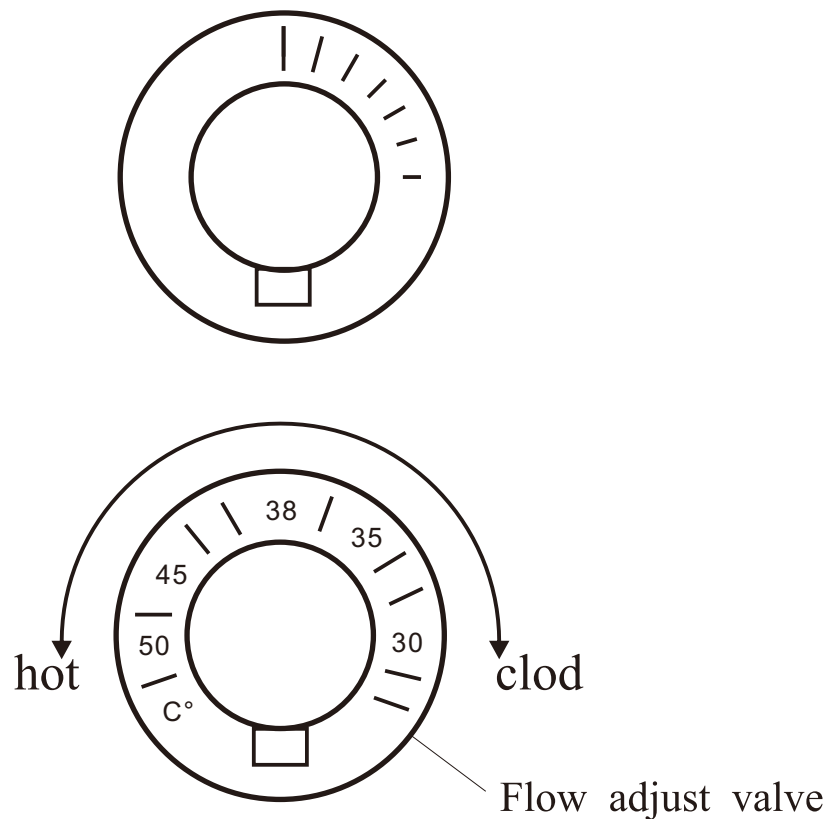
Plane diagram

1. Water Supply: One Cold and one Hot pipe. Shut-off Valve with outside Yoke (DN15(G1/2)) shall be mounted on the wall which should be 700mm above from the ground. 0.15mPa=Pressure=0.4mPa.
2. The steamer power: 3000W. Power supply voltage: AC220V±10%. Frequency: 50Hz. Single Phase and Three Wire System with 3X4mm² rubber-insulated copper wire which is independent loop. The steamer is mounted with the Creepage Overload Protection device and must have the reliable ground wire.
3. Water Drainage: The floor drainage hole should be the same or bigger than DN50, and should be on a line with the ground.

VI. Operation Instruction Of Steam Room



Turn valve to the desired function



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.

