# **Instruction Manual**

## **Rain Shower System**



Model:6708 6401

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#### Installation Condition

- Check the Accessories List to verify that all parts are complete in this package.
- 2. Do not disassemble the main body by yourself.
- 3. Connect inlet pipes to supply valves.
- 4. Make sure inlet pipes and supply valves have been installed and cleaned, with no impurities in the pipeline.

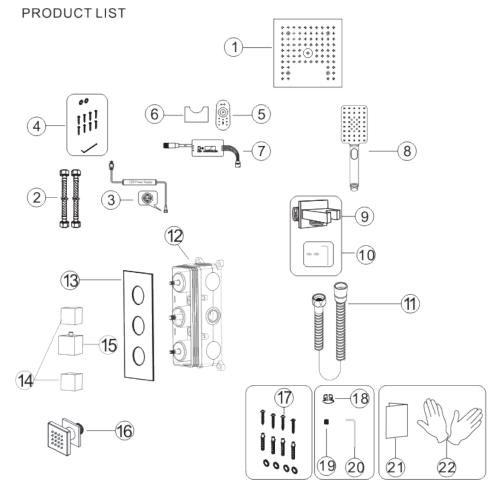




- 5. After installation, check all joints for leakages.
- Do not leave the rain shower system exposed to a severely corrosive environment.



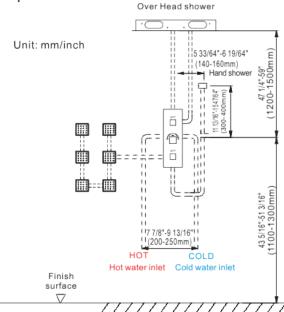
### Thermostatic LED shower faucet with music Model 6708



No.	Part name	Qty	No.	Part name	Qty	No.	Part name	Qty
1	Shower head body	1	11	Shower hose	1	21	Instruction Manual	1
2	Corrugated pipe	2	12	Main body	1	22	Gloves	2
3	Water proof power supply	1	13	Panel	1			
4	Shower head parts	1set	14	Water diverter	2			
5	LED controller	1	15	Handle	1			
6	Controller pedestal	1	16	Body jet	6			
7	Wifi controller	1	17	Body box fittings	4set			
8	Hand shower	1	18	Handle cap	1			
9	Hand shower holder	1	19	Handle screw	1			
10	Holder spare parts	1	20	Handle wrench	1			

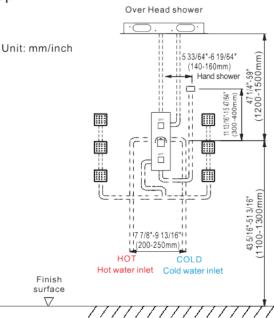
#### Essential Dimensions

### Step 1



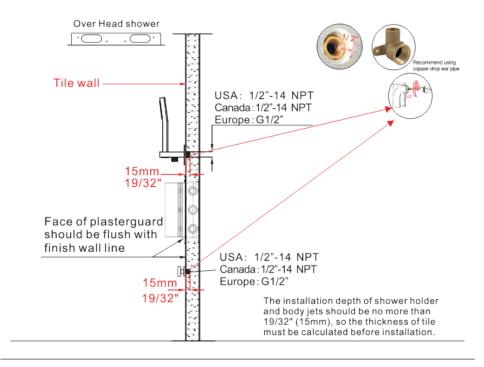
Please refer to above for height dimensions of shower installation.

## Step 2



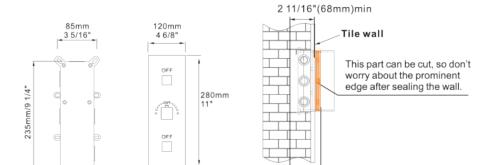
Please refer to above for height dimensions of shower installation.

### Installation Depth of Shower Holder & Body Jets



## Installation Depth of Main Body

Unit: mm/inch



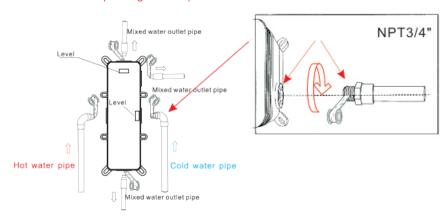
<sup>'</sup>3 7/16"<sup>'</sup> (88mm)max

Notice: The installation depth of main body should be no less than 2 11/16"(68mm) and no more than 3 7/16"(88mm), including the thickness of tile, Otherwise, the panel cannot be installed.

#### MAIN BODY CONNECTING PIPE SCHEMATIC DIAGRAM

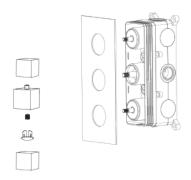
Warning:must install hot water and cold water inlet strictly as instructions.

#### Wrap enough teflon tape



- 1.As shown in the figure, the inlet and outlet pipes are pre-buried, pay attention to the correct direction of installing the pre-buried main body, and make sure that the mark level on the top of the installation box is facing upward.
- 2.Install the hot and cold water inlet pipes, Shower head and hand shower holder body jet pipes. Turn on the water source to test whether the left and right inlet pipes are tightly connected without leakage. After the test, adjust the flow switch to be on to test whether the mixed outlet pipe. The connection is tight and there is no leakage.

#### MAIN BODY VALVE INSTALLATION

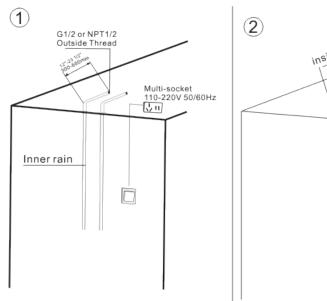


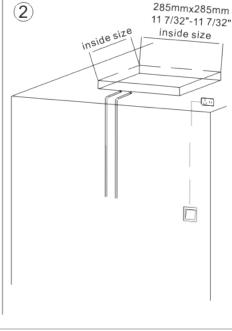


Use Valve gasket spare parts and to fixed Main body on the wall and then install Panel, Then use 3pcs screws respectively to install 1pcs hand and 2pcs water separation, and finally install the hand cover.

### Plumbing Layout of Shower Head

### Holes on Ceiling

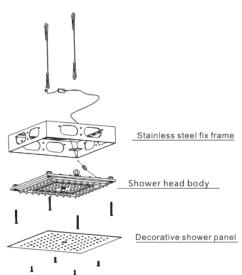




Install the power switch in the appropriate position, lay out water pipeline and connect it to the main body.

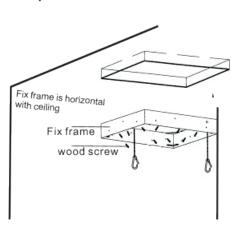
### Shower Head Exploded View





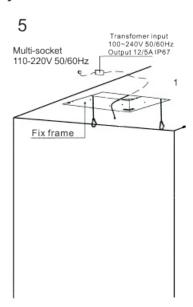
According to the mark ( Remove Install) on the top of shower head panel, respectively unscrew the decorative shower panel, shower head body and fix frame.

#### Fix Frame Installation



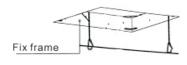
Fasten the fix frame to the wooden frame with 8 screws.

#### Layout for Power

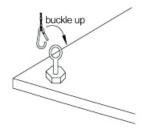


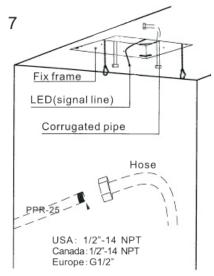
### Shower Head Body Installation Layout for Water Pipe

6



Shower

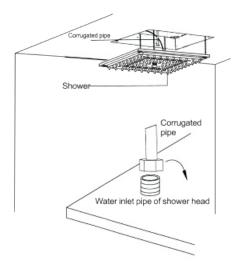




Connect one end of the corrugated pipe to the embedded PPR water pipe and the other end to the water inlet pipe on the back of shower head.

### Water Inlet Pipe Connection

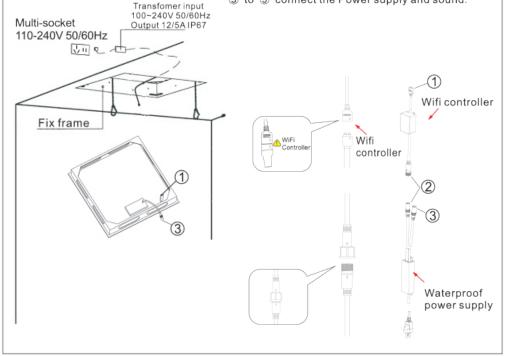




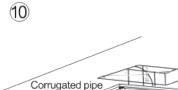
### • LED (Single Line) Connection

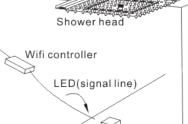


- ① to ① wifi controuer wrap it with adhesive tape to prevent it from falling off.
- 2 to 2 connect the Power supply and WiFi.
- ③ to ③ connect the Power supply and sound.





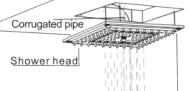




LED(Input)

#### Water Testing

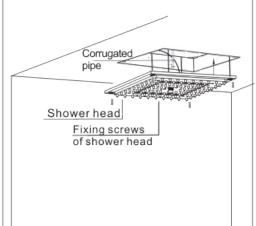




Testing the water

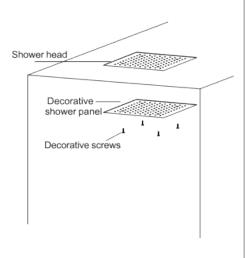
### Shower Head Installation





#### Decorative Shower Panel Installation





#### Touch Remote Instruction

#### Main parameter:

Panel controller:

Working Temp.:-20~60°C Supply Voltage:DC12-24V Size:L50\*W35\*H23mm

1 15/16"\*1 6/16"\*14/16"

Output:3 channels

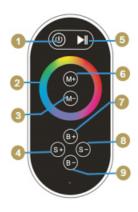
Output Current:<2A(each channel)
Connection mode:common anode

Touch Remote:

Working voltage:1.5V\*3V Emission current:10mA Working Current:300uA Standby Current:3uA Standby time:6 months Control Distance: 20M Color pulley point:60



Touch remote has 9 touch keys, with each functioning as follows:



- 1 Turn ON/OFF
- (5) Mode Switch
- (2) Color Touch Ring
- (3)/(6) Color Temperature adjusting
- (4)/(8) Dynamic Speed adjusting
- (7)(9) Dynamic Brightness adjusting

#### 2. Power supply management:

The remote will enter the standby state (untouchable state) when pressed for more than 20s. If it happens, please slightly shake it once and then the remote will come backc to the normal working state (touchable state).

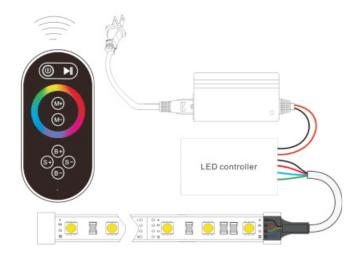
#### 3.Indicator light instrction:

- 3.1. The remote is idle or sending signal when the PWR is bright; when the PWR is off, it will enter the standby state.
- 3.2. When RF is bright, it means the remote is sending signal; off means there is no signal sending.

#### Mode:

NO.	FUNCTION	REMOTE			
1	Static red	Brightness is adjustable			
2	Static green	Speed is unadjustable			
3	Static blue				
4	Static purple				
5	Static blue-green				
6	Static yellow	1			
7	Static white				
8	R G B Jumping	Brightness is adjustable			
9	R G B Gradual	Speed is adjustable			
10	7-Colors Jumping				
11	7-Colors Gradual				

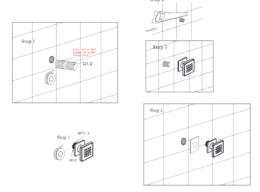
#### Controller connections shown:



#### Remarks:

- 1. This product should be commissioned and installed by qualified personnel.
- This product can not be waterproof, need to avoid sun and rain, if installed outdoors, please use waterproof box.
- Good heat dissipation conditions will extend the life of the LED controller, please install the product in a well-ventilated environment.
- 4.Please do not install or use such products in lightning, thunder, strong magnetic or high voltage applications.
- 5.Please check whether the output voltage of the LED power supply used meets the product voltage range requirements.
- 6. The diameter of the wire used must be sufficient to load the connected LED luminaire, and ensure that the wiring is firm, to avoid the wire overheating or poor contact triggers the accident.
- 7.Before power-on debugging, ensure that all wiring is correct to avoid damage to the luminaire due to wiring errors.

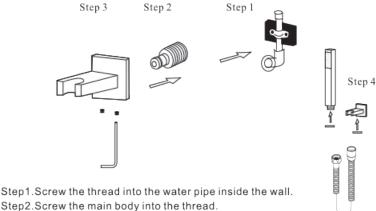
## Body Jets Installation



Step 1.Wrap the threaded pipe of NPT1/2 with Teflon tape and screw it into the wall. Step 2.Cut off excess part with a saw.

Step 3.Screw the massage body jet onto the wall.

### Hand Shower Holder Installation



Step2. Screw the main body into the thread.

Step3. Rotate and fix the body with the special-shaped wrench.

Step4. Connect hand shower and the hose.

### • 3 Handheld Shower Modes







Mixed water



Massage water

### CARE AND MAINTENANCE

In order to keep the mixer surface bright, please clean the mixer regularly.

Rinse faucet with clean water and wipe with soft cotton cloth.

Avoid suing cleaning powder, harsh cleaning chemicals, brushes, and cloth with coarse surface to prevent scratching and corrosion.

Do not use acid cleaner to clean the faucet as it may cause surface corrosion of the faucet. If the faucet comes into contact with harmful acid substances, please rinse it with water immediately.





#### IF A LARGE-SCALE CLEAN-UP IS NECESSARY, FOLLOW THESE PROCEDURES:

- 1:Use clean water and soft cloth to remove dirt on the surface as much as possible.
- 2:Use one of the following cleaners to remove dirt on the surface

Mild liquid cleaner.

Colorless glass cleaner, powder cleaner which does not have abrasive function and can be dissolved completely.

Polish liquid which does not abrasive function.

3:After cleaning, remove the cleansing agent with clean water completely and wipe with soft cotton cloth.