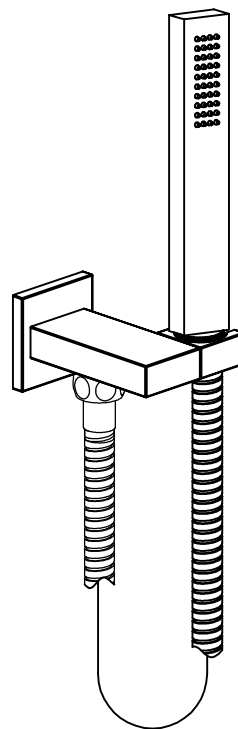
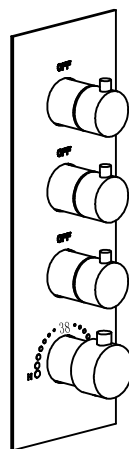
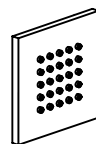
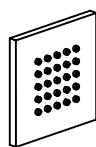
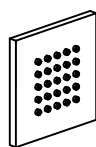
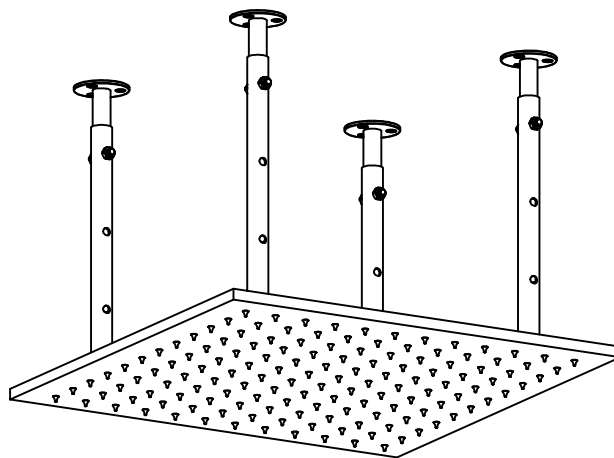


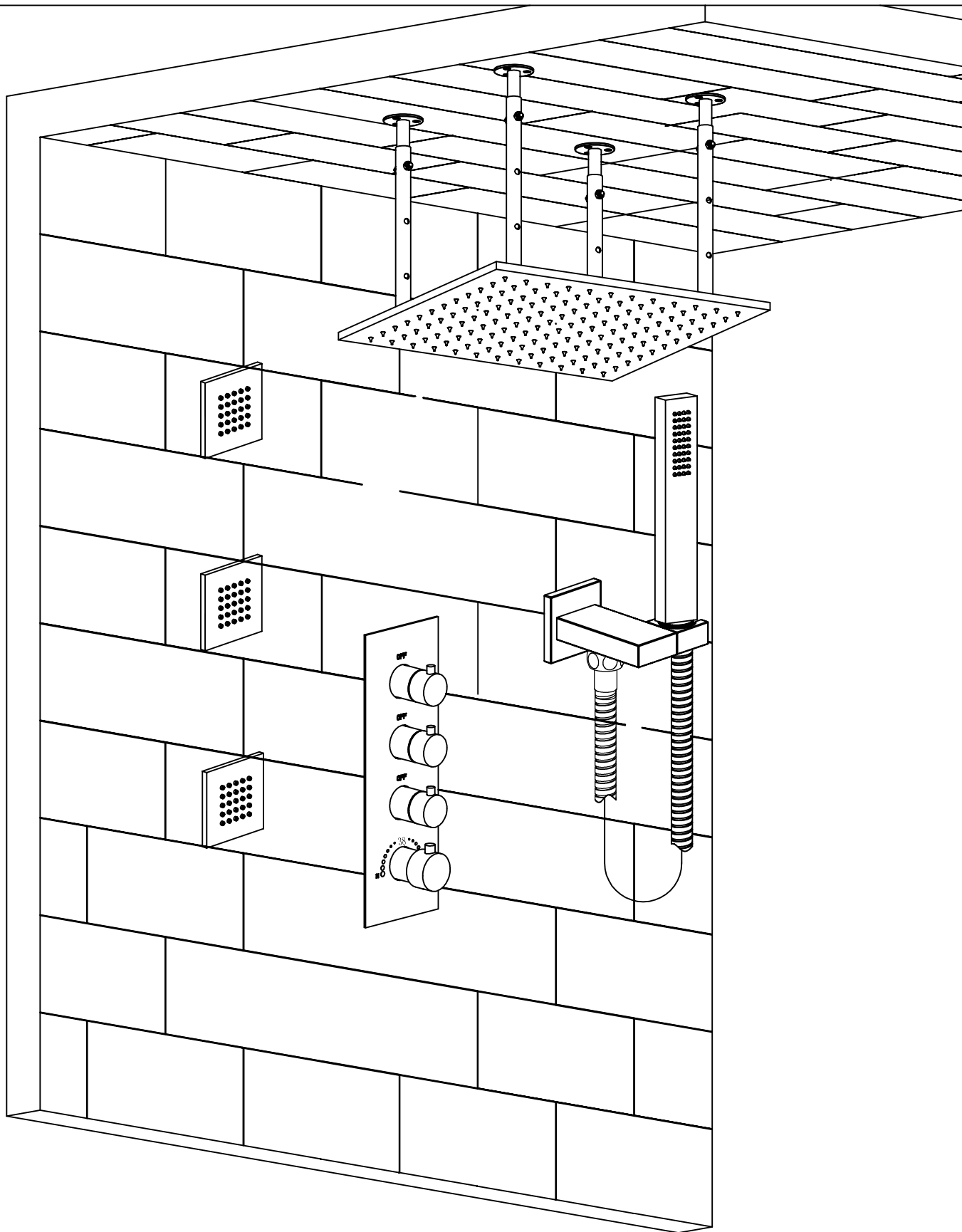
# 3-way Thermostatic Shower System Installation Manual



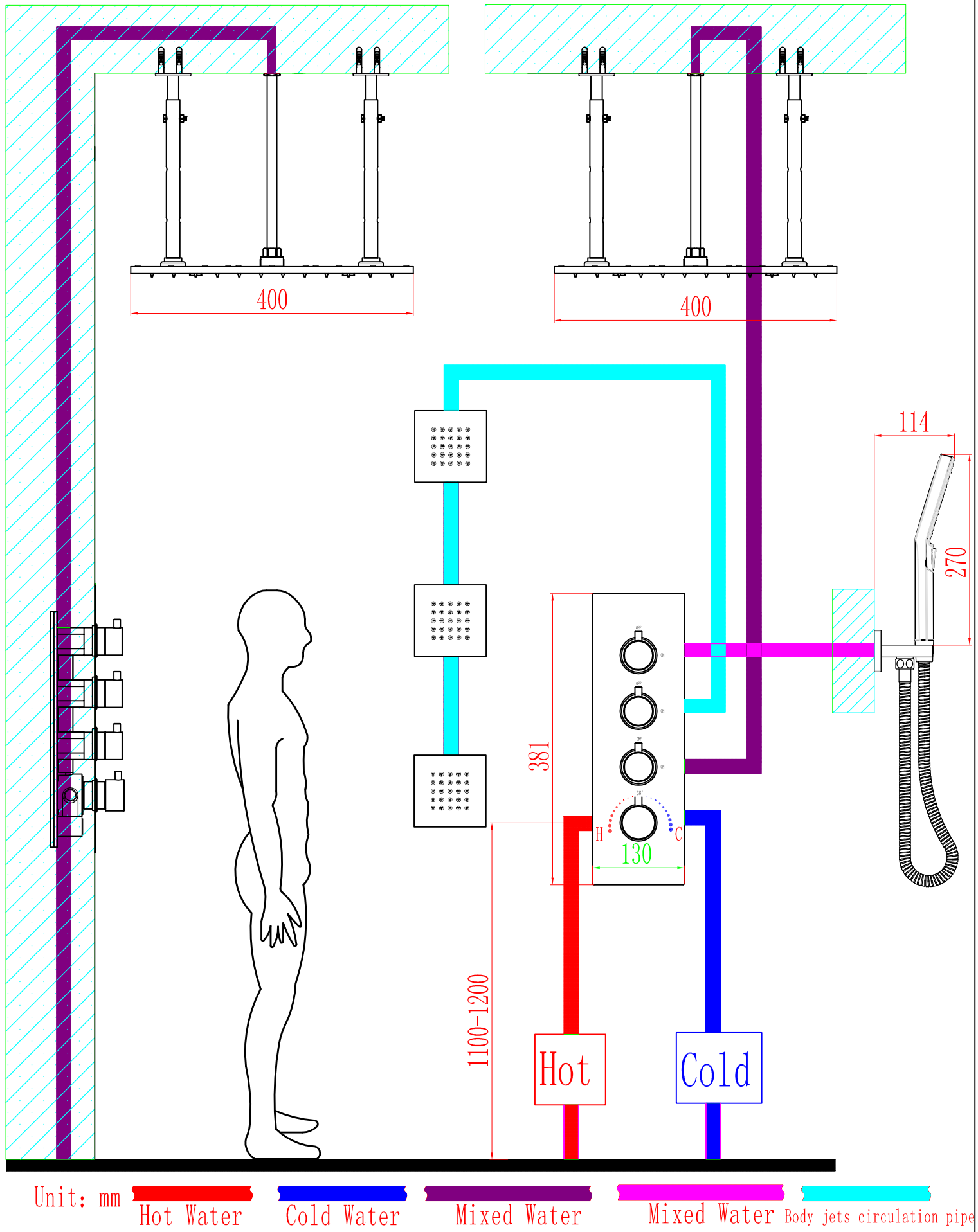
# 3-way Thermostatic Shower System Installation Manual

## Precautions and Maintenance

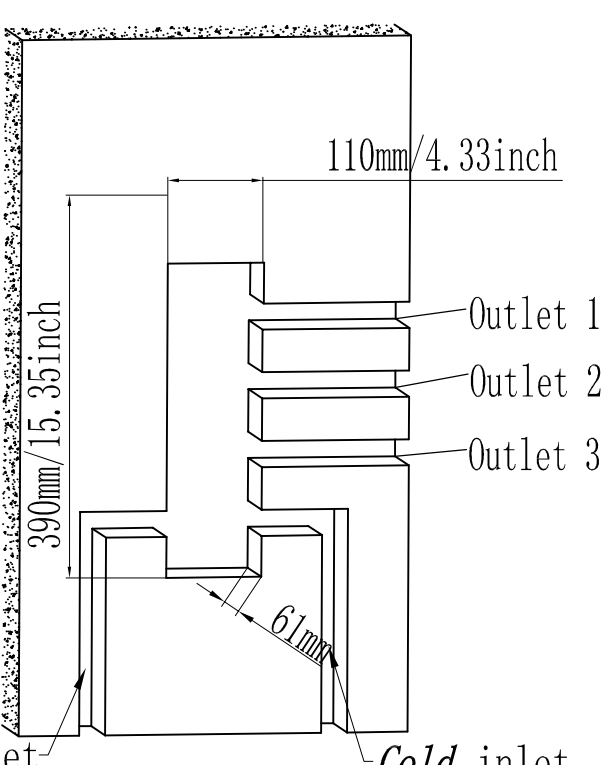
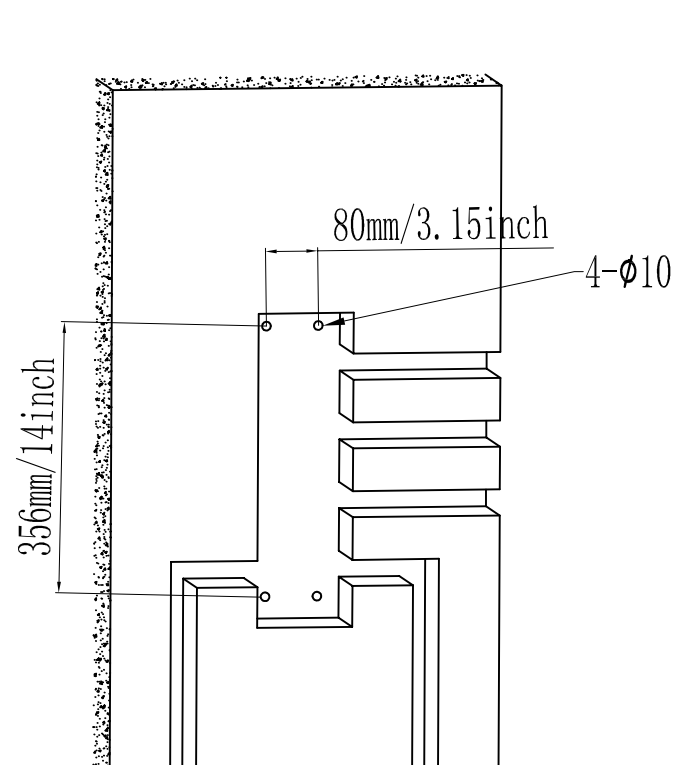
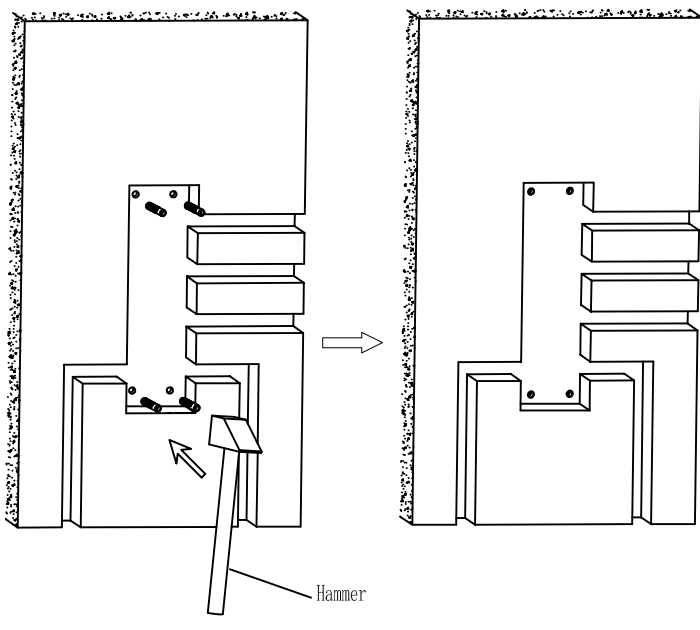
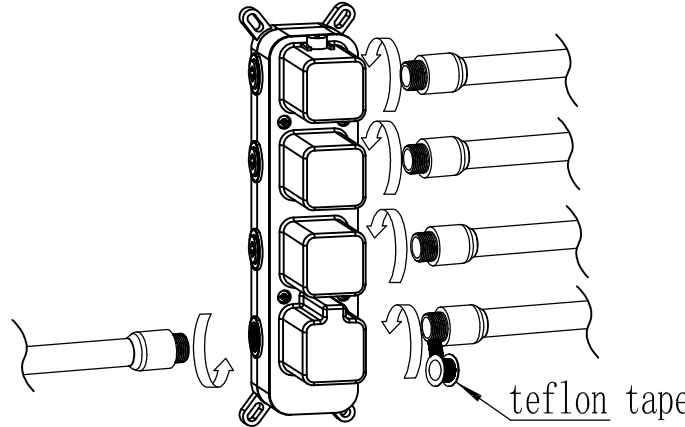
1. In order to ensure the durability of the product, please be as gentle and slow as possible during operation.
2. Clean the filter regularly.
3. When the shower is used for a long time and water is found to flow out intermittently there must be debris blocking the water outlet. At this time, you only need to gently touch & clean the soft rubber tips on the shower, then the debris will be automatically rushed out.
4. If any dirt on surface, clean with soft liquid or transparent glass detergent, then rinse it with soft water, finally gently wipe it with a dry soft cloth.
5. Do not use any scrubbing detergent, polisher, sand -cloth, paper tissue or scraper.
6. Do not use acid detergent, insoluble & grain-like detergent or soap.
7. If you will not use the shower for a long time, please close the main water inlet valve in your home.
8. When the ambient temperature is under 0°C/32° F, please take necessary measures to keep the water equipment warm.

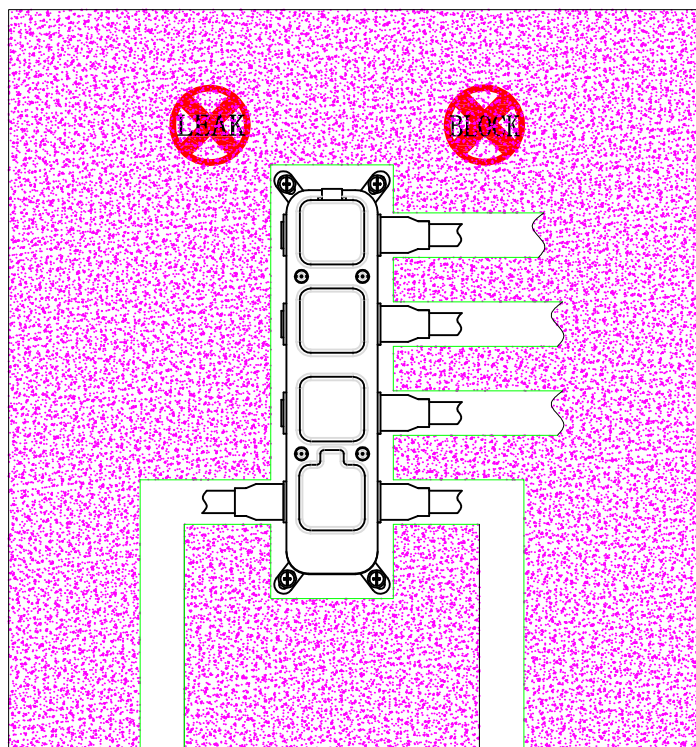
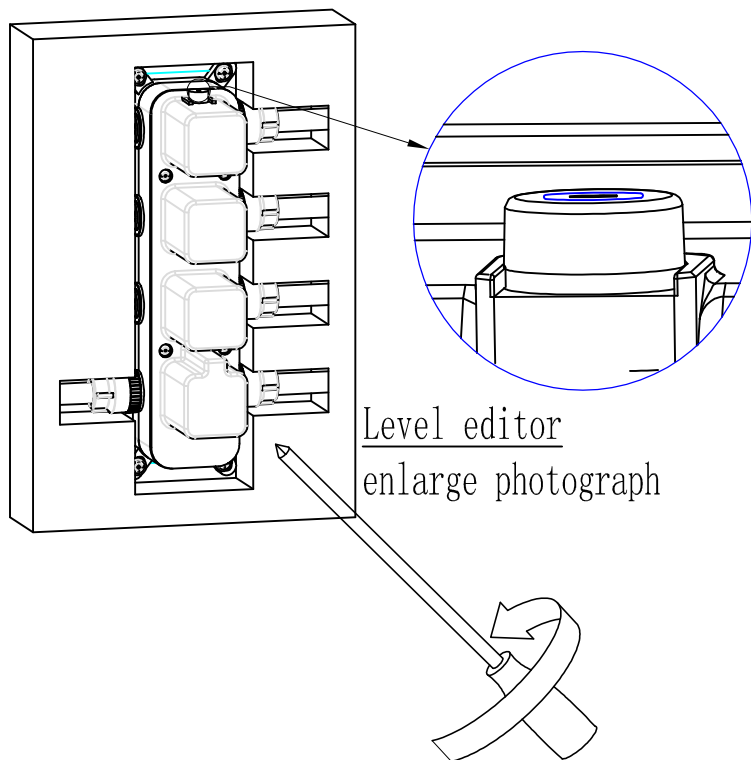


# WATER PIPE INSTALLATION GUIDE



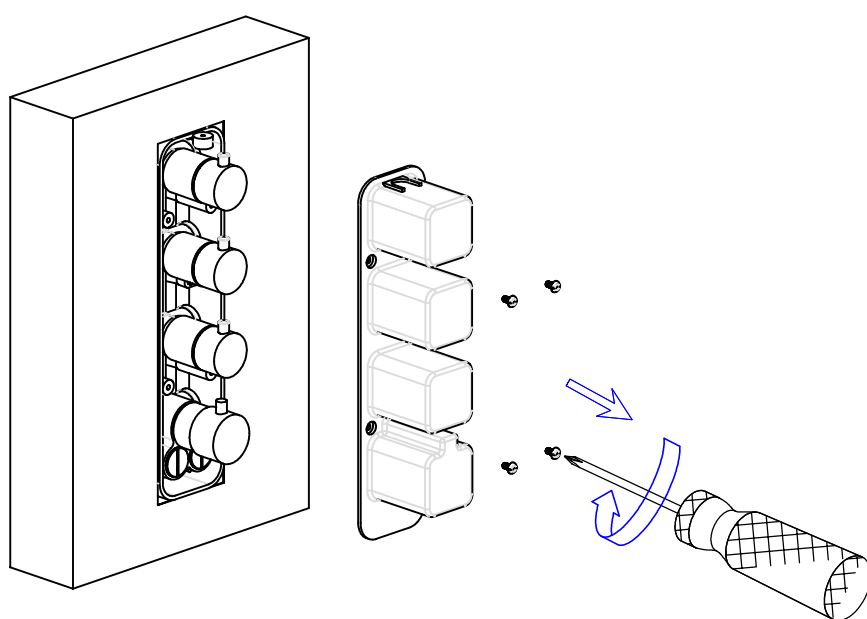


 <p>Technical drawing of a shower pan assembly. Dimensions include 110mm/4.33inch for the top width, 390mm/15.35inch for the left height, 80mm/3.15inch for the top outlet width, 356mm/14inch for the left outlet height, and 61mm for a small offset. Labels include 'Outlet 1', 'Outlet 2', 'Outlet 3', 'Hot inlet', and 'Cold inlet'.</p>	 <p>Technical drawing of a shower pan assembly. Dimensions include 80mm/3.15inch for the top outlet width and 356mm/14inch for the left outlet height. Label includes '4-Ø10' for the four mounting holes.</p>
<p>1. Turn off the water supply. Determine pipe length and depth. Set up the waterlines properly based on the actual condition. The above diagram for plumber reference (Must pay attention-left is hot, right is cold.)</p>	<p>2. Drill 4 positioning holes for the valve body. The above diagram for your reference.</p>
 <p>Diagram showing the installation of expansion screws into the shower pan. A hammer is used to drive the screws into the pre-drilled holes. The label 'Hammer' points to the tool.</p>	 <p>Diagram showing the application of teflon tape to the shower pan connections. The label 'teflon tape' points to the tape being applied to the pipe threads.</p> <p>Note: Please flush all pipelines to ensure that there is no debris such as downstream sand and gravel before connecting the shower.</p>
<p>3. Hammer the 4 expansion screws into the holes.</p>	<p>4. Wrap hot &amp; cold supply water pipes(not provided) and other water outlet pipes(not provided) with teflon tape and screw tight by locking plier to ensure watertight seal.</p>

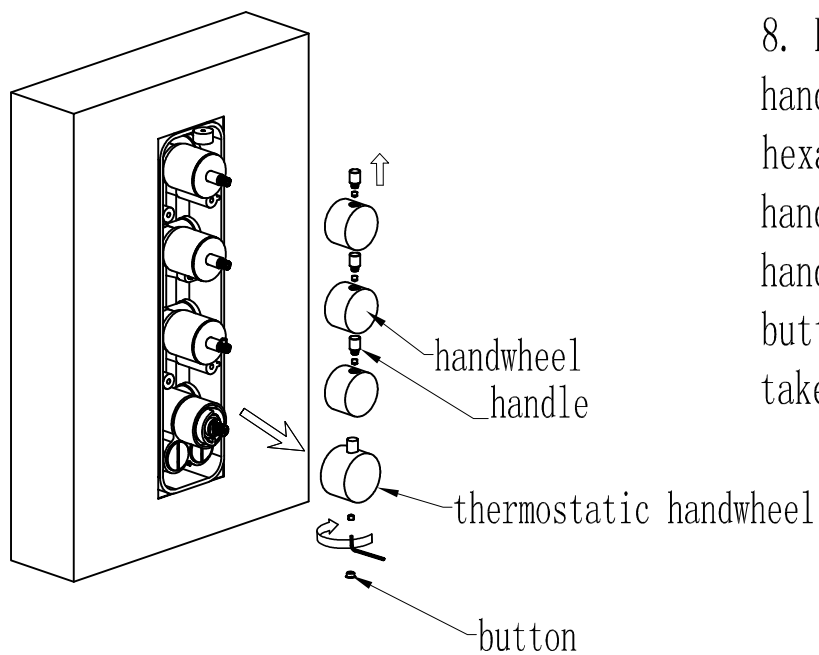


5. Adjust the embedded body (have connected all pipes) on the horizon line, and then screw the expansion bolts into fixed male screws to fix the embedded body.

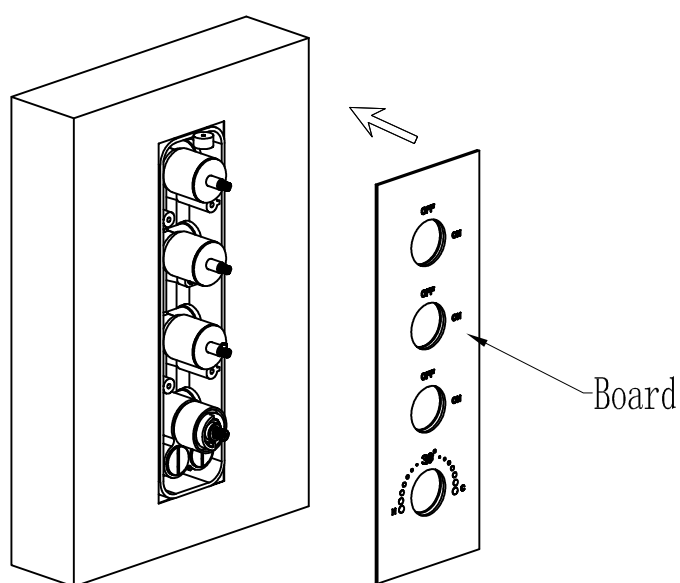
6. Connect the hot/cold inlets and outlets properly. Open the water supply to check and test, ensure there is no leakage or blockage at each connection. At last, seal the wall.



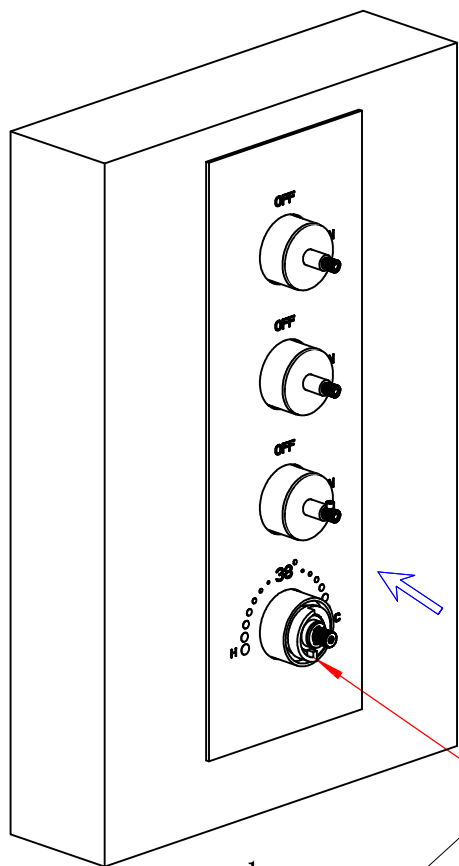
7. Use a phillips screwdriver to loosen the four M5 screws of the protection box at counterclockwise direction and then take out the protection box. And then turn the handles all upwards like the picture



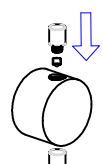
8. Remove four handles from handwheels first. Then use 2.5 mm hexagon to take out the four handwheels. As for the thermostatic handwheel, you can take down the button first and then use hexagon to take it out.



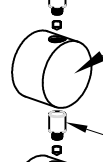
9. Fix the board onto the Embedded body on the balance



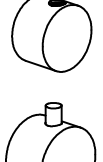
button



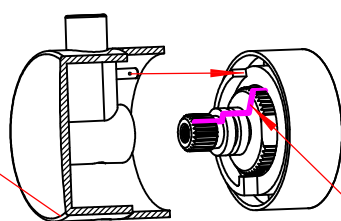
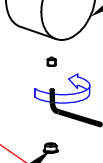
handwheel



handle



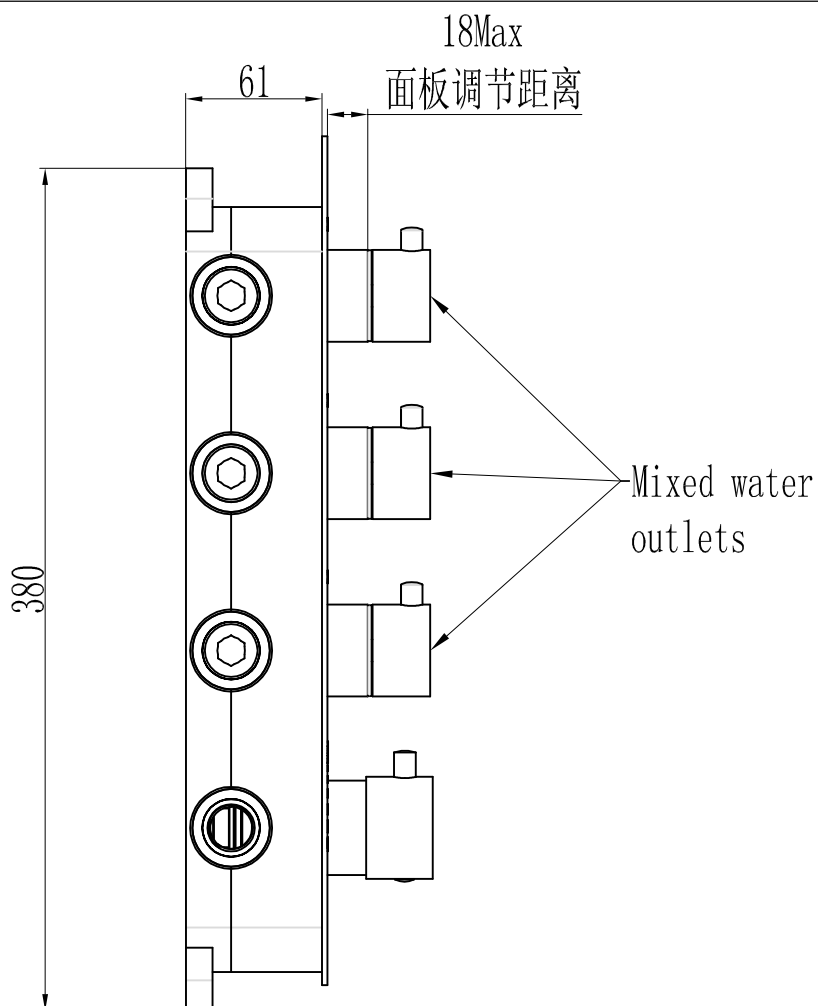
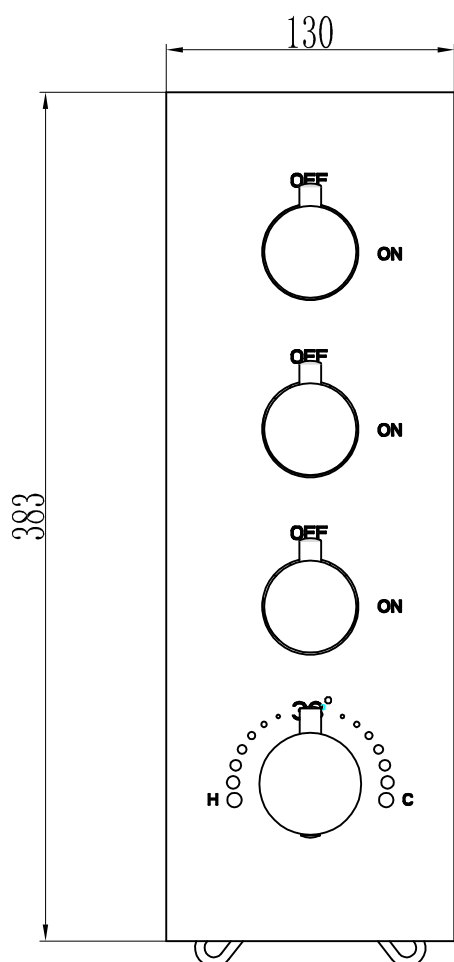
thermostatic handwheel



Alignment mark line

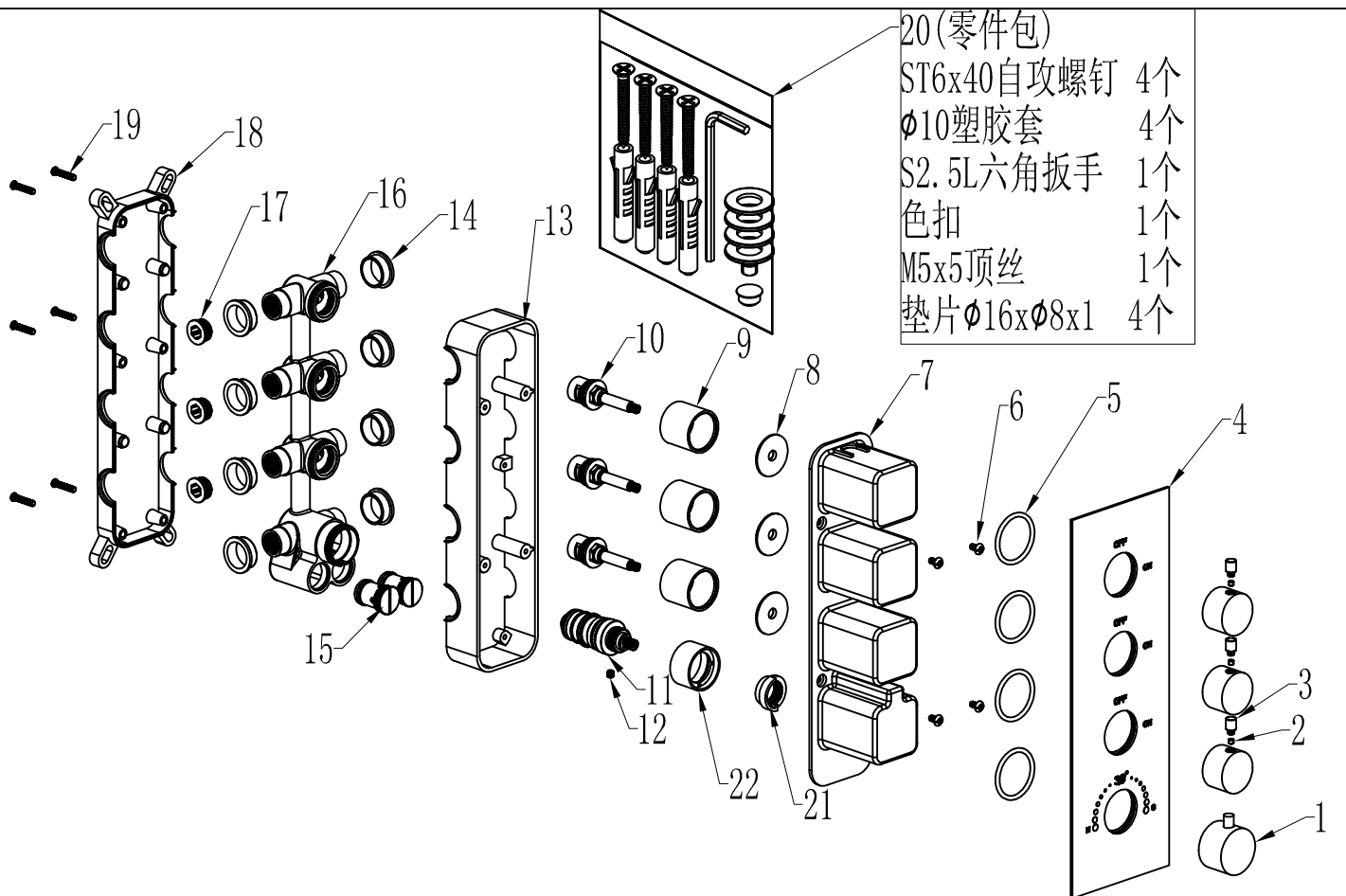
Amplification

10. Install the handwheels and their hot and cold handle by the opposite direction as the 7th step. And don't forget the button.



18Max  
面板调节距离

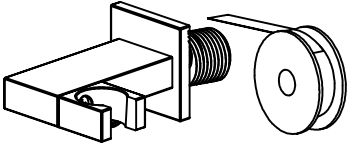
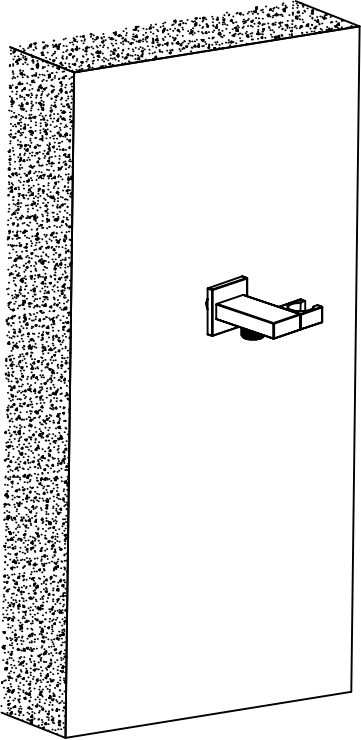
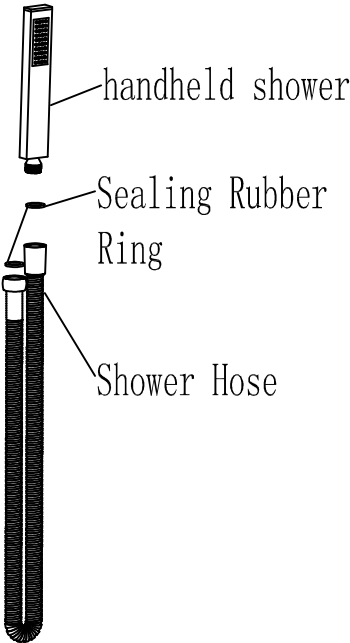
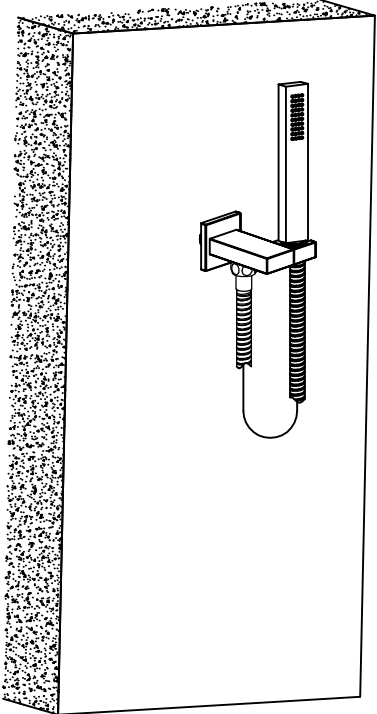
Mixed water outlets



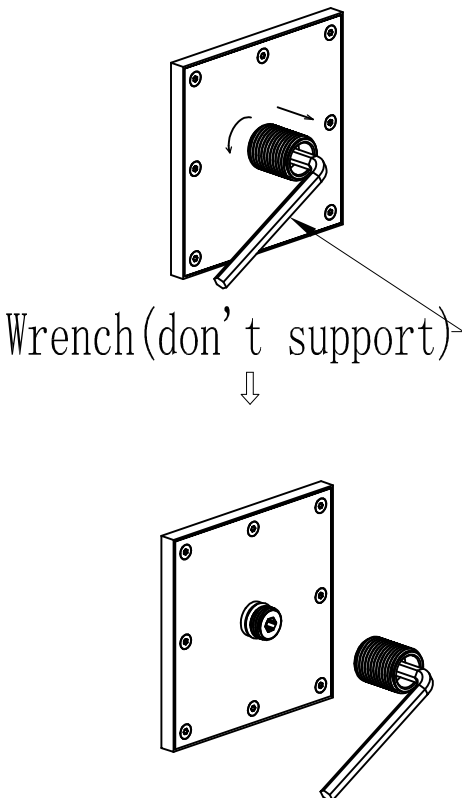
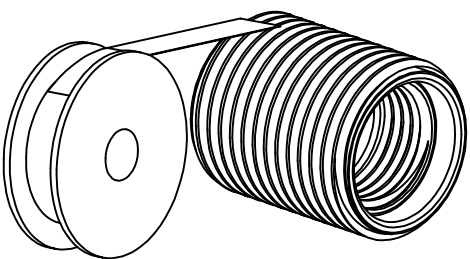
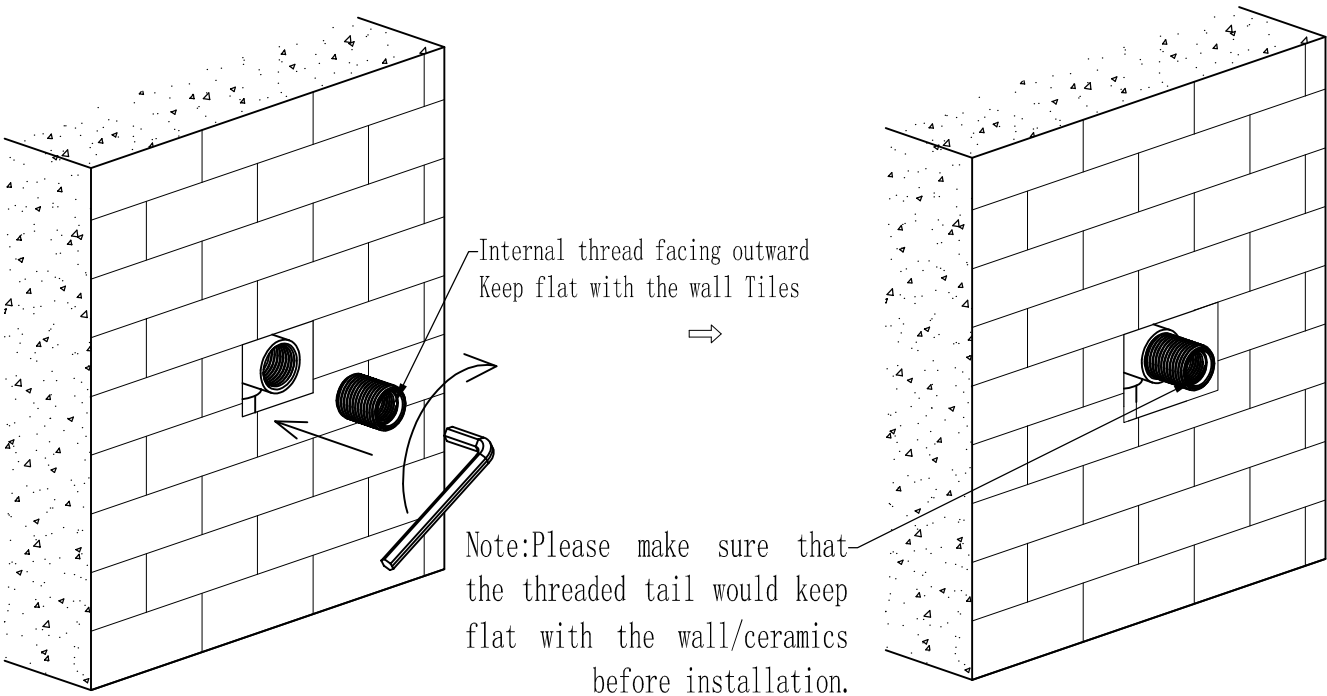
19	盘头螺钉M5x25	6
18	暗装保护盖-下盖	1
17	堵头	3
16	本体	1
15	Filter(Check Valve)	2
14	本体保护套	8
13	暗装保护盖-中盖	1
12	尖头顶丝M6x8	1
11	恒温阀芯	1
10	开关阀芯	3
9	套筒1	3
8	固定套	3
7	暗装保护盖-上盖	1
6	盘头螺丝M5x10	4
5	O型圈	4
4	面板	1
3	把手柄	3
2	M5x5尖头顶丝	3
1	恒温把手组	1
序号	名 称	数量

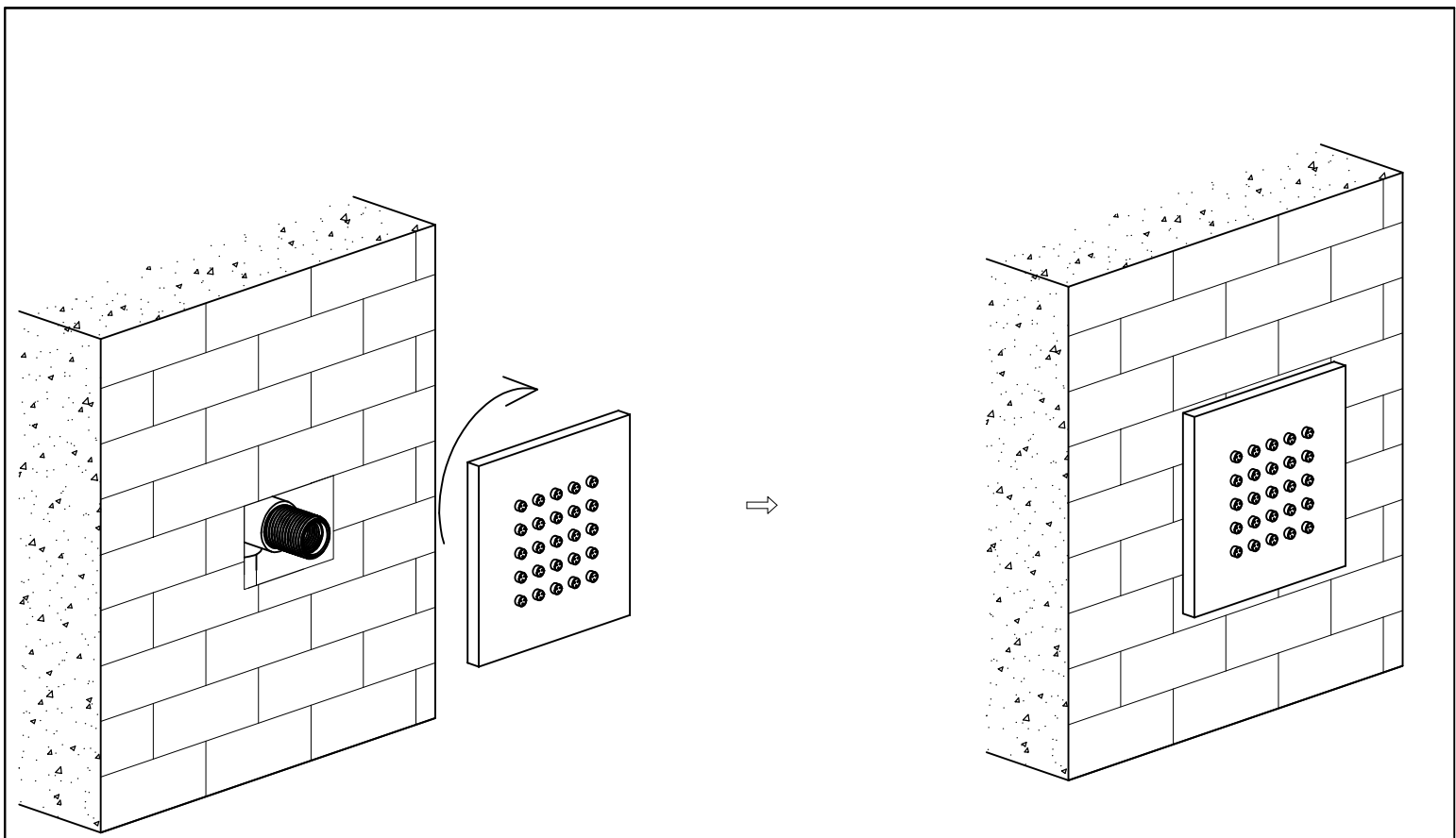
22	套筒2	1
21	恒温齿套	1
20	零件包	1

Installation Steps of Hand Shower

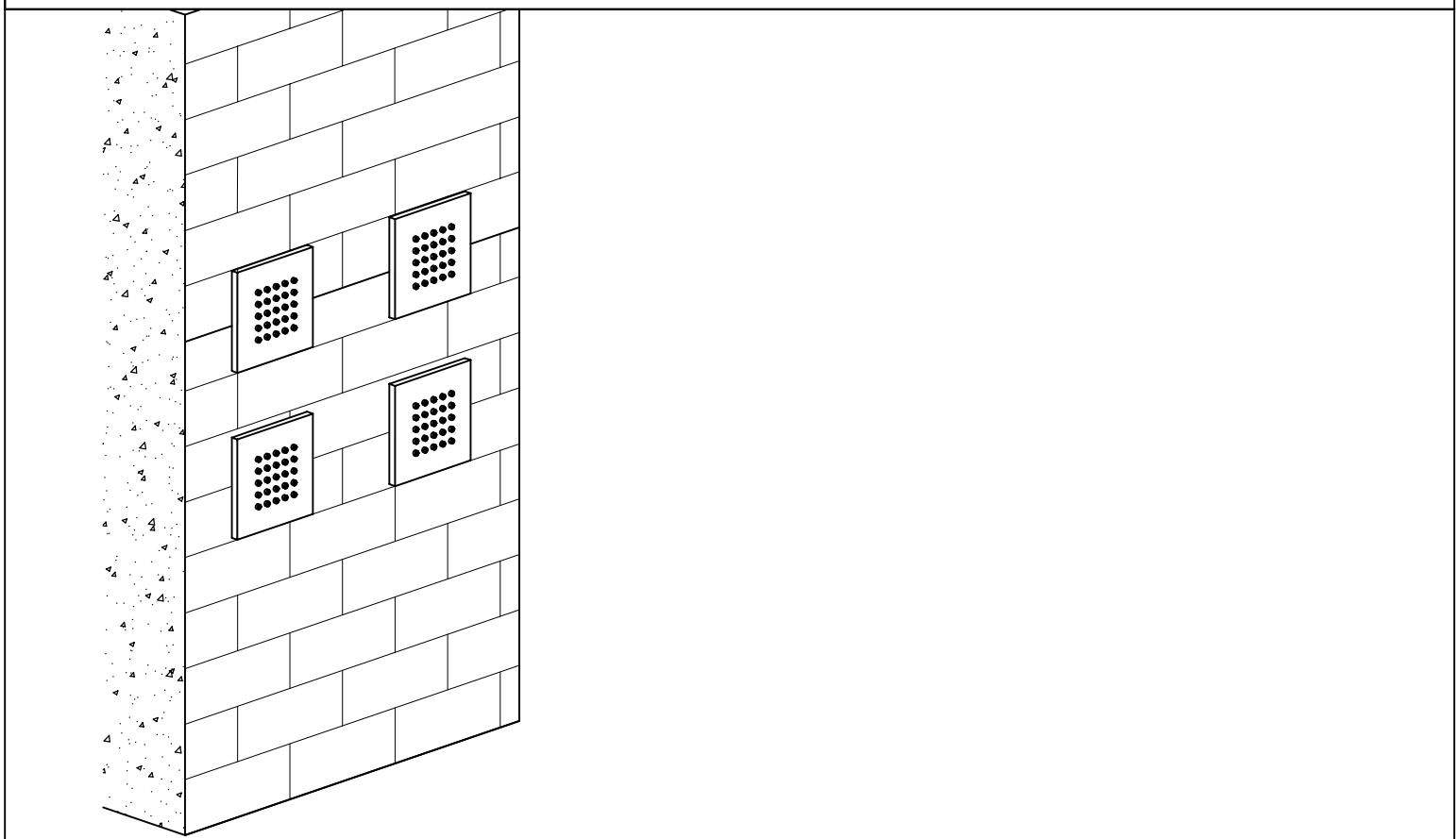
	
<p>1、Wrap the sealing tape around the connector</p>	<p>2. Istall the shower holder on the water inlet and tighten it clockwise.</p>
	
<p>3.Connect the hand-held shower with the shower holder with the shower hose.</p>	

# Installation Steps of Body Jets

 <p>Wrench (don't support)</p>	
<p>1. Use a wrench or your hand to remove the 1/2 threaded tail at counterclockwise .</p>	<p>2. Apply teflon tape to threaded tail of the body jet to ensure a watertight seal.</p>
 <p>Internal thread facing outward Keep flat with the wall Tiles</p> <p>Note: Please make sure that the threaded tail would keep flat with the wall/ceramics before installation.</p>	
<p>3. Use a wrench to rotate clockwise to install the 1/2 threaded tail on the wall side spray joint (Note: one end with Internal thread facing outward).</p>	



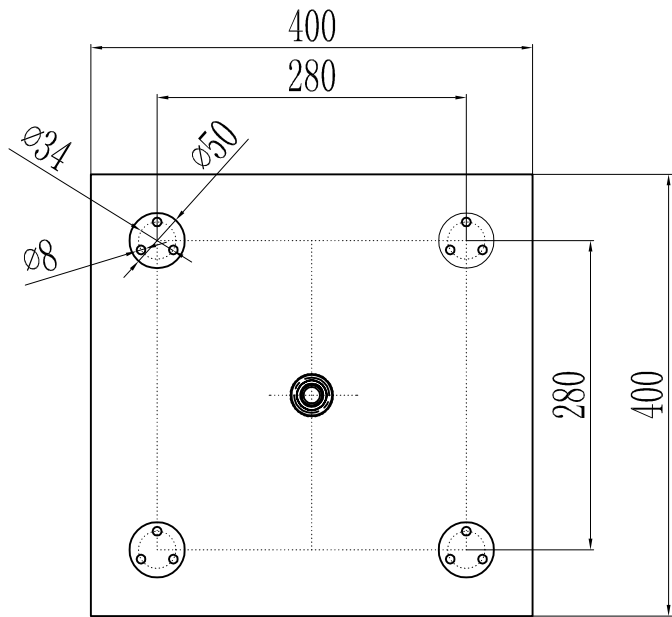
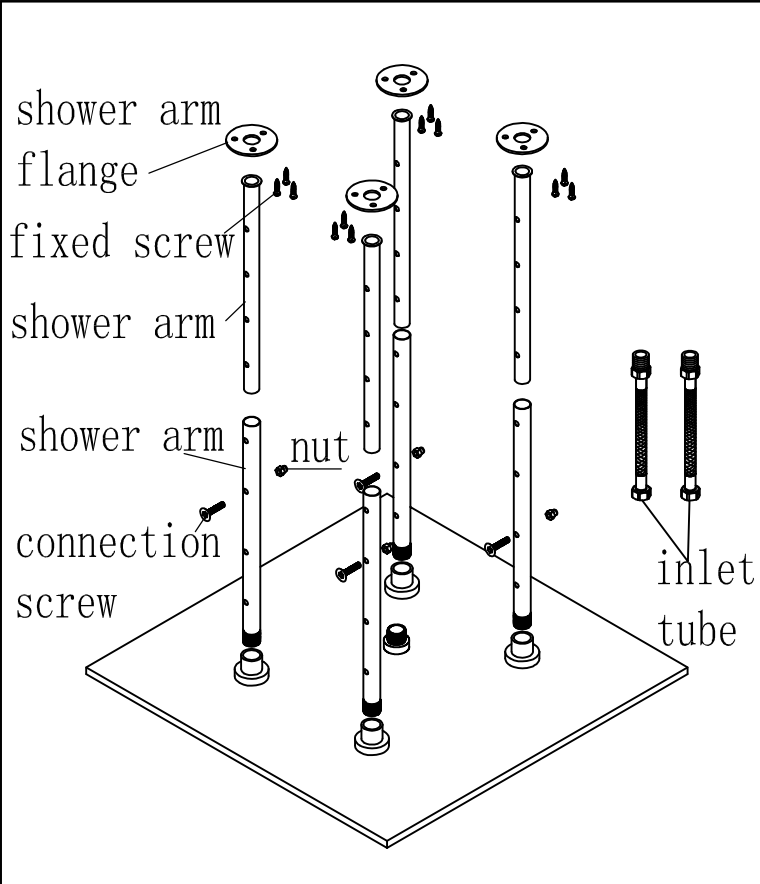
4. Tighten body jet onto the threaded tail at clockwise .



5. Install the remaining body jets according to the previous steps.

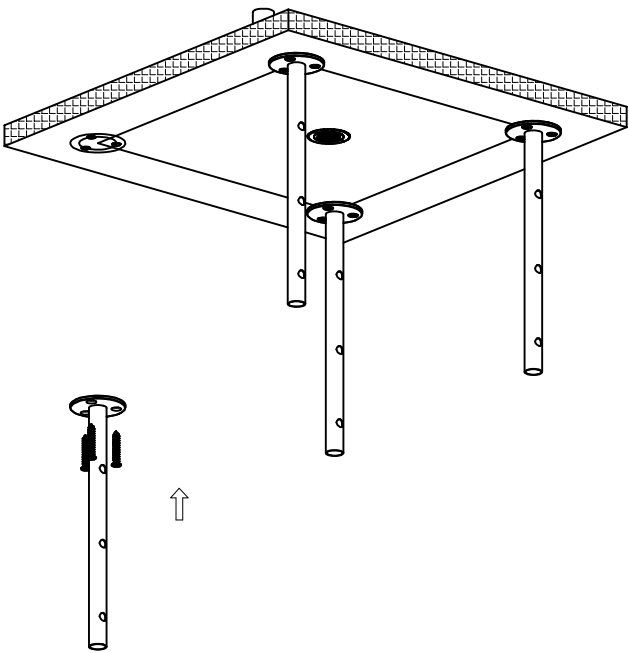
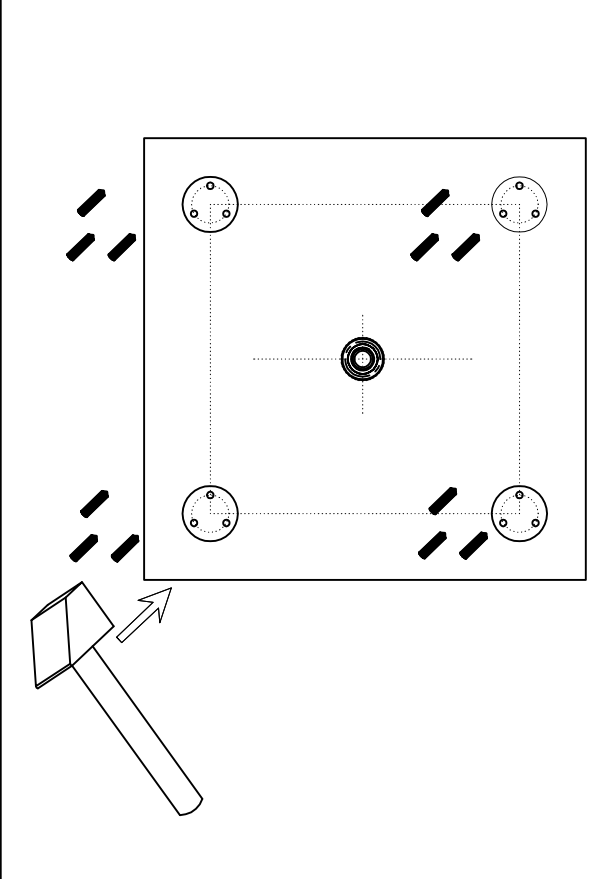


Installation Steps of Ceiling Mount Shower Head



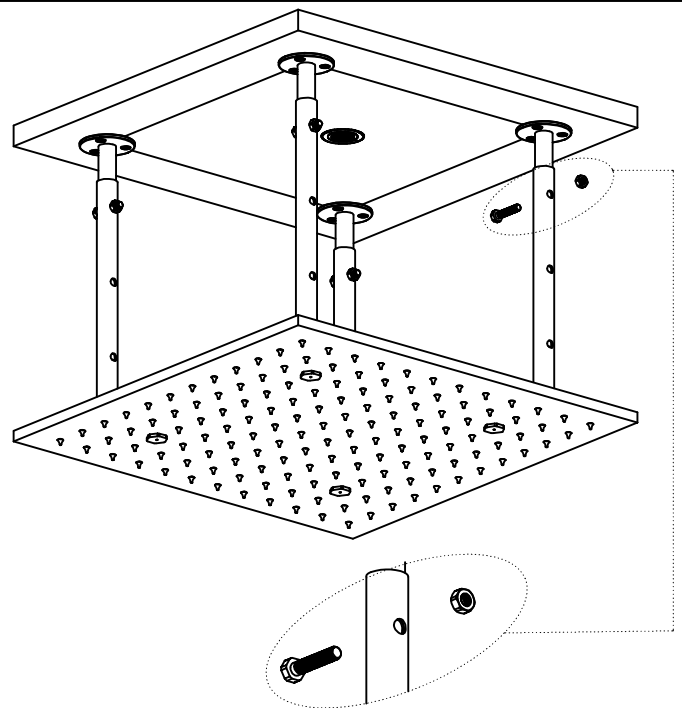
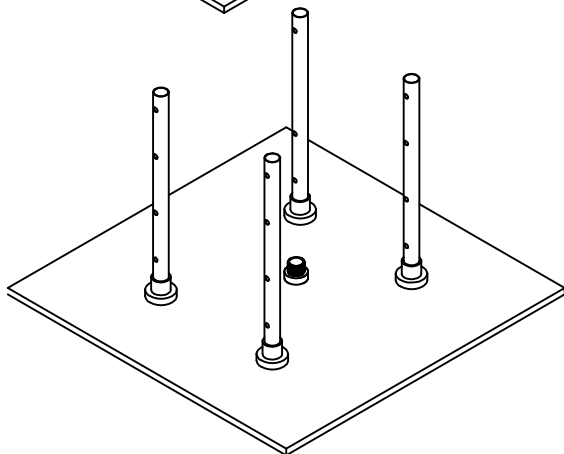
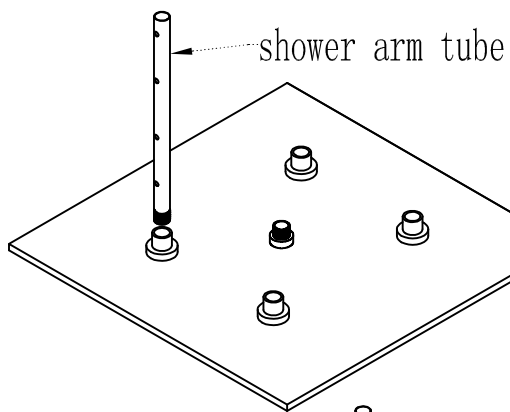
1. Accessory list

2. Draw positioning holes on the ceiling.  
然后按实物尺寸用冲击钻钻孔 ( $\phi 8 \times 12$ )



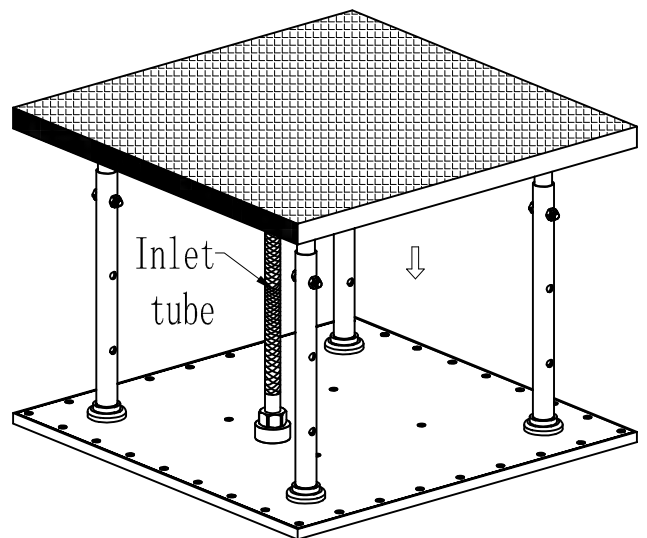
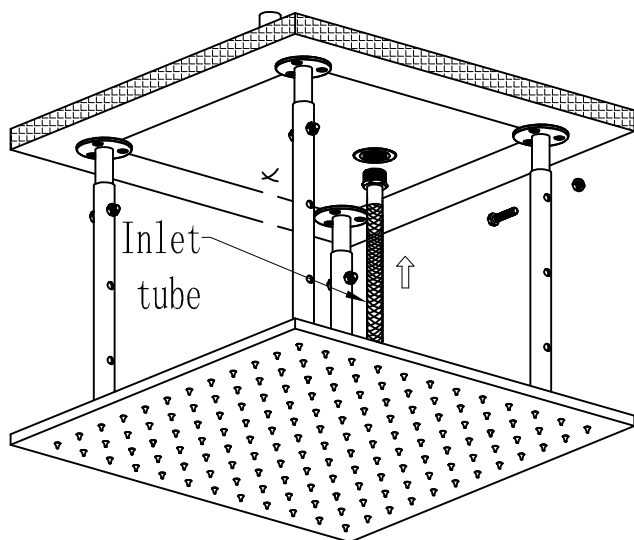
3. Hammer the expanded screw in the 12 drilled holes.

4. Fix the assembly to the ceiling wall with self-tapping screws



5. Screw the shower arm onto the showerhead

6. Sleeve 2 arm tubes together, connect them with screws.



7. Connect the water tube. One end connect to shower head, the other to the inlet supply.