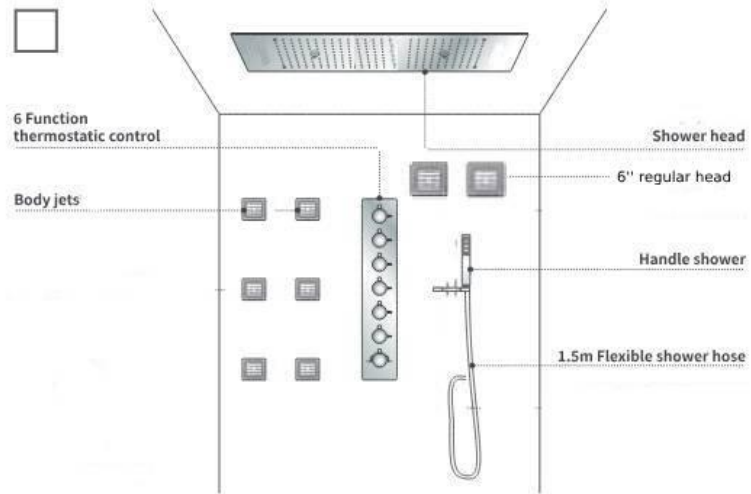
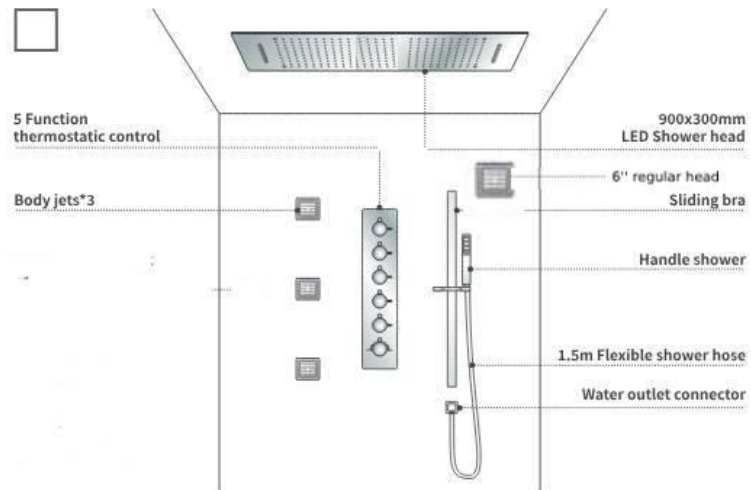
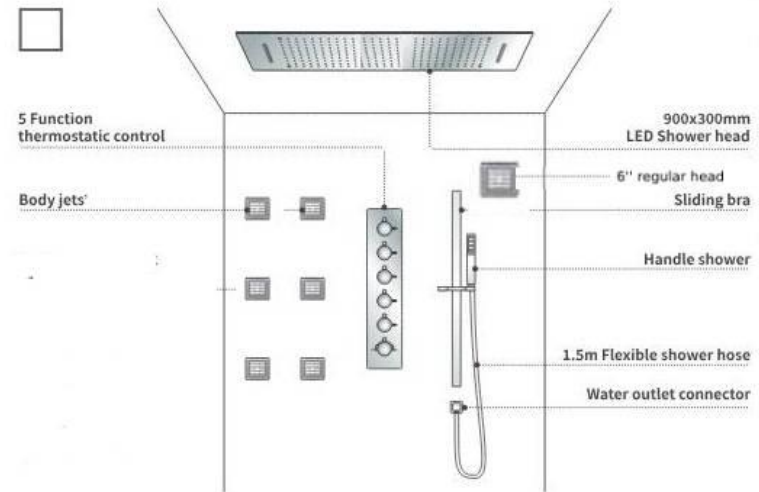


❖ **Product Specification**



❖ **Product Specification**



❖ **Install Caution :**

Please read carefully these instructions before proceeding with the product installation.  
It is indispensable to flush through the supply pipes before installing and using the product.

❖ **Technical Data :**

Operating pressure = 0,3 - 1MPa (3 - 10bar)  
Large differences in pressure between the hot and the cold water supply should be balanced.  
Recommended hot water temperature = 60° C - 70° C  
Maximum hot water temperature = 70° C

❖ **Cleaning :**

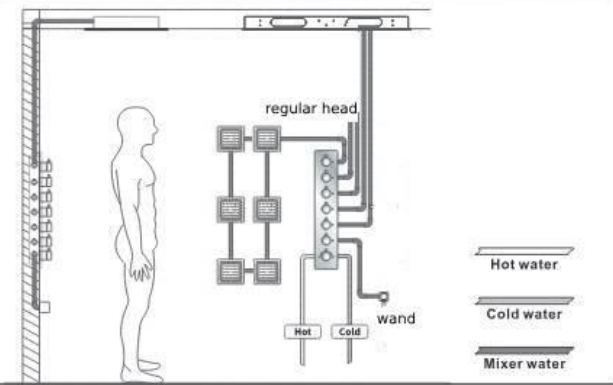
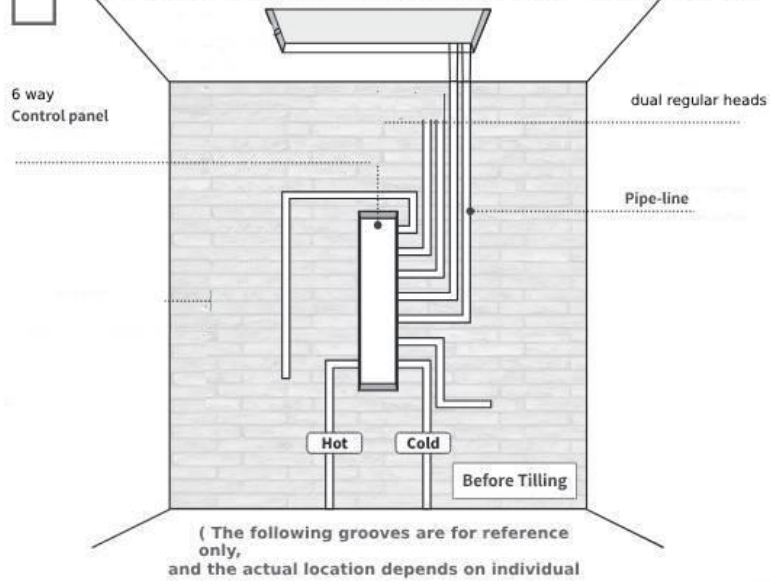
It is recommended to clean the tap with a soapy solution.  
Never use cleaners containing acids, abrasives, or solvents.  
Towel dry any water left on the product after each use to avoid water spots on its surface.  
To avoid obstructions caused by scale build-up at the aerator it is recommended to periodically dismount it and submerge it in water with vinegar.

❖ **Cartridge Change :**

It is essential to turn off the water supply system (angle valve or stopcock) and to close the pop-up waste before beginning with the cartridge change.  
The stronger you tighten the cartridge nut, the harder the lever will move.

❖ Power / water pipe - layout

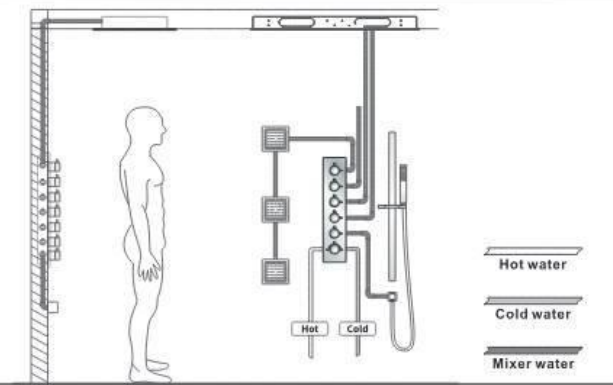
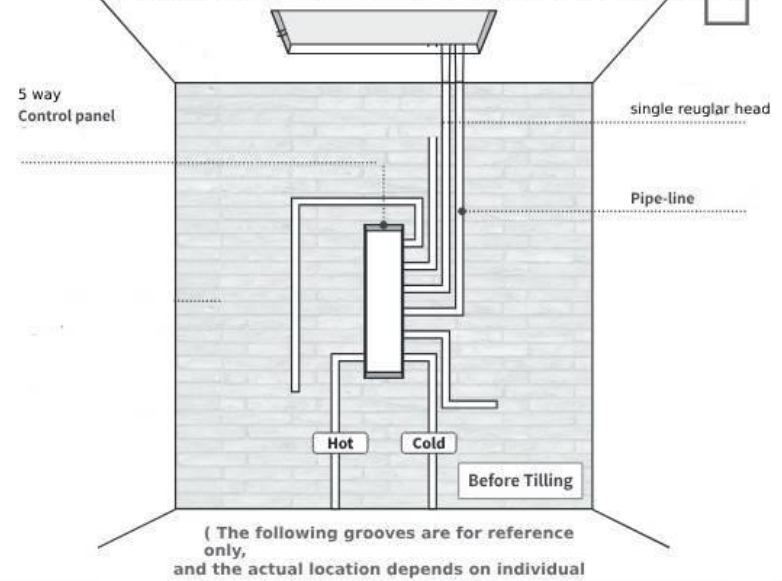
Before installation, well plan the pipe groove in the required position for the product according to the actual installation location of the wall and ceiling.



Schematic diagram of waterway installation

❖ Power / water pipe - layout

Before installation, well plan the pipe groove in the required position for the product according to the actual installation location of the wall and ceiling.



Schematic diagram of waterway installation

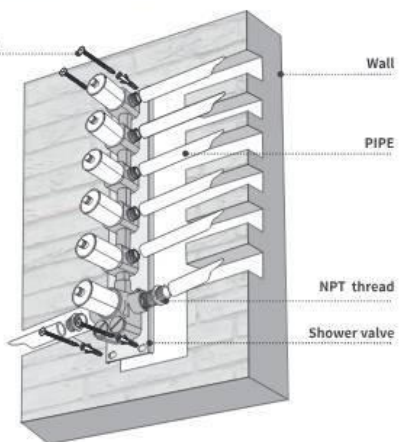
❖ Installation method



9-2

5 Function thermostatic control shower valve

Fixing screw



Before Tilling

Please grooved and install the shower valve according to the size drawing, the depth of the groove is about 75-110mm



After the installation is complete, turn on the water source and try to see if the water is

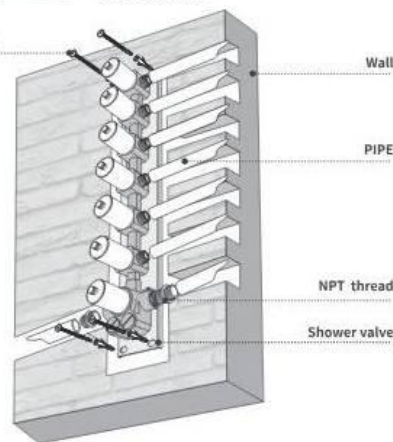
❖ Installation method



9-1

6 Function thermostatic control shower valve

Fixing screw



Before Tilling

Please grooved and install the shower valve according to the size drawing, the depth of the groove is about 75-110mm



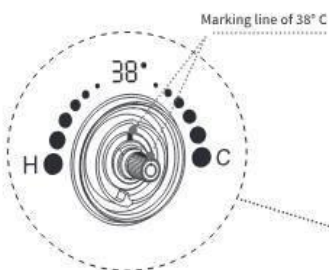
After the installation is complete, turn on the water source and try to see if the water is

10-2

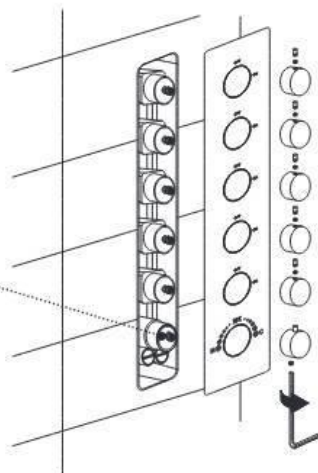
5 Function thermostatic control shower valve

Install the handles

After Tilling



Thermostatic handle installation: Remove the handle and check whether the 38° C line of the thermostatic valve core is aligned as below picture. (This is the marking line for testing the water temperature of 38° C.)

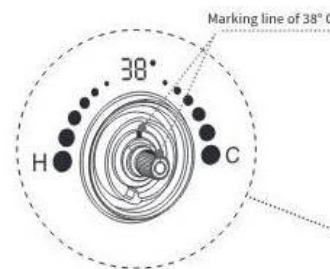


10-1

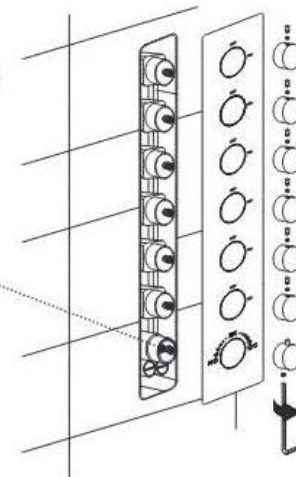
6 Function thermostatic control shower valve

Install the handles

After Tilling

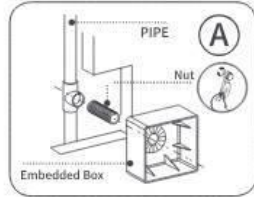


Thermostatic handle installation: Remove the handle and check whether the 38° C line of the thermostatic valve core is aligned as below picture. (This is the marking line for testing the water temperature of 38° C.)



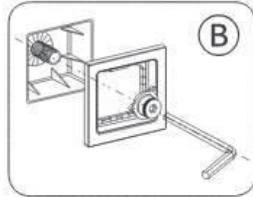
❖ Installation method

11 Body jets \* 3



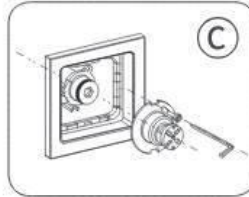
Before Tilling

1. Please groove 110\*100mm according to the embedded box size.
2. Wrap with the appropriate raw material and connect to the water inlet pipe.
3. Put the embedded box to the groove and fix the crews from back side.



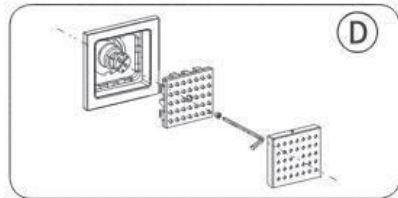
After Tilling

1. Install the cover.
2. Fix the screws by using H10 hexagonal screw.



After Tilling

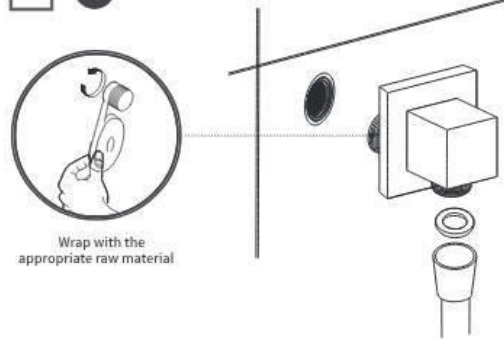
1. Line up the Card slot and the outside double-steel-bars and then push in completely.
2. Using the M4\*20 hexagon socket screw to tighten the component and the connector. Make sure the cover component is not loose.



After Tilling

1. Install the components, make sure the components' steel-bars clip into the main body component's card slot. Then using the M4\*12 hexagon socket screw to tighten them. Pay attention to prevent deformation of the cover when you tighten them.
2. Install the cover.

12 Water outlet connector (shower holder)



Wrap with the appropriate raw material

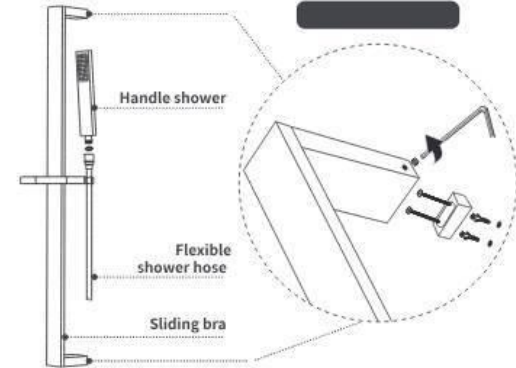
Installing on the required outlet pipe

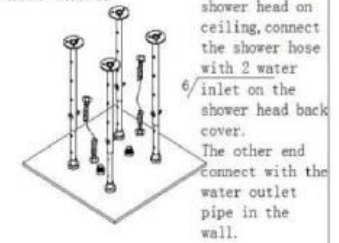
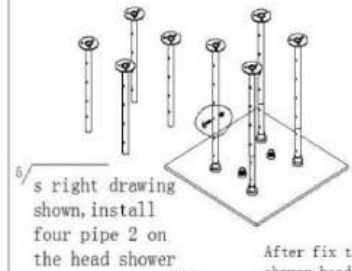
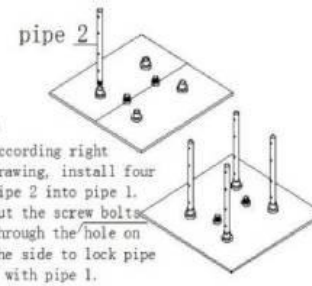
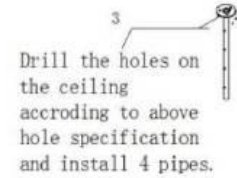
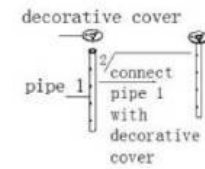
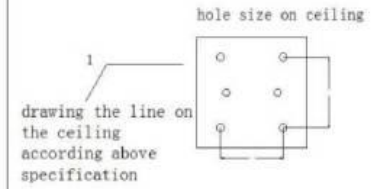
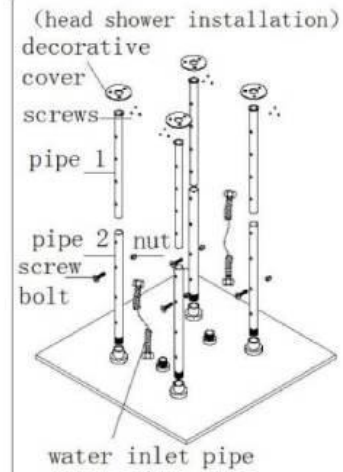
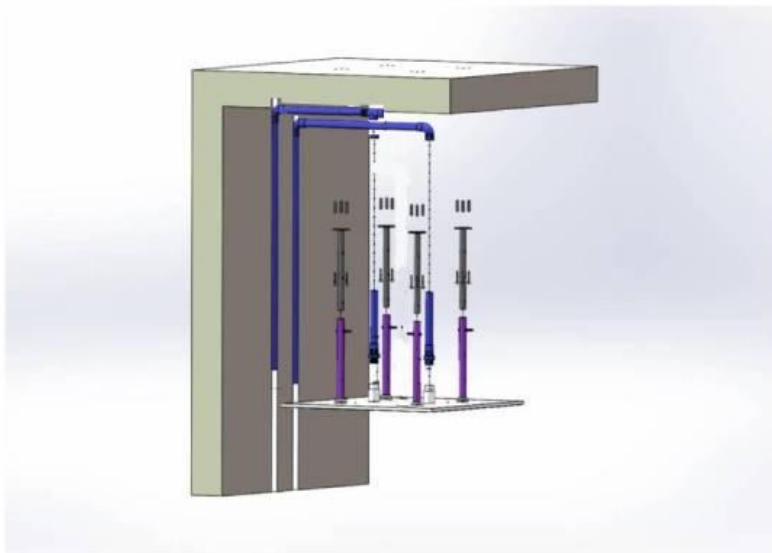
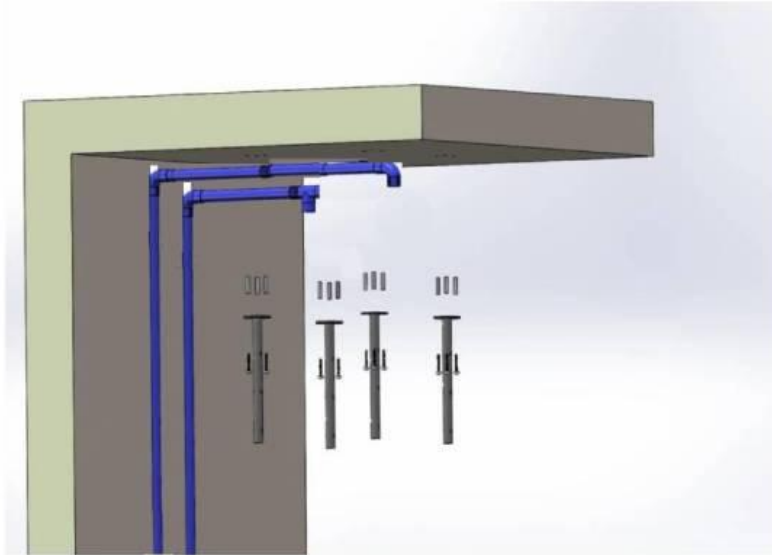
After Tilling

❖ Installation method

13 Sliding Bra

(don't refer to this instruction if it is without sliding bar)





## Showerhead Installation

### INSTALLATION MANUAL Tools You Will Need:



Adjustable Wrench



Hexagon wrench



Phillips Screwdriver

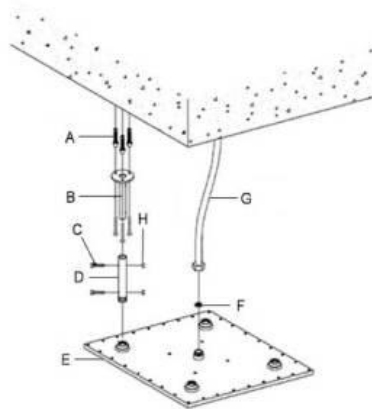
### Before the Installation

1. Check the package and confirm all parts are included. If any part is missing or damaged, please contact us.
2. Do not disassemble the main body, as it has been installed & commissioned correctly & precisely before leaving the factory.
3. Shut off the main water supply prior to beginning installation.
4. Do flush the water supply lines to remove any dirt and debris before installation (**IMPORTANT**).
5. Make sure to connect the hot/cold inlet pipe correctly. If standing in front, connect hot water pipe to the left and cold water pipe to the right.
6. After the installation, check for leaks and make sure every joint is safely sealed.

### Cleaning and Maintenance

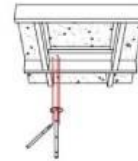
1. Rinse with clean water and dry with a soft cloth.
2. Do not use any detergent, acid, polisher, abrasives, or harsh cleaners.
3. Do not use cloth with a coarse surface.

### Parts List

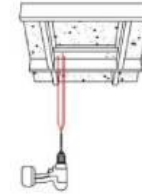


Part	Name	Quantity
A	anchors	16
B	mounting bar	4
C	screws	24
D	shower bar	4
E	shower head	1
F	screen washer	1
G	shower hose	1
H	nut	8

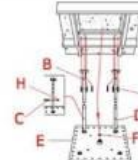
### Installation Guide



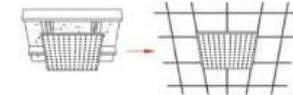
1. Make the fixing positions to ceiling.



2. Drill holes to suit the anchors.



3. Add the screen washer (F). Screw shower hose (G) (not included) to the water inlet on the shower head (E) and then to the water outlet in the ceiling. Install the anchors (A) and fix the mounting bar (B) to ceiling with screws (C). Screw shower bars (D) into the shower head (E) tightly. Attach the shower bar (D) to the mounting bar (B) and fix screws (C) and nut (H) to lock shower bars (D) with mounting bar (B) at the desired height.



4. Finish the ceiling as shown.

### Troubleshooting

Problem	Possible Cause	Corrective Action
Water does not shut off completely.	1. O-ring is not sealed correctly or worn. 2. Cartridge may be defective.	1. Reseat or replace O-ring. 2. Replace cartridge.
Leaks at waterline connection.	1. Worn or broken washer. 2. Faucet body may be defective.	1. Replace washer. 2. Replace faucet (contact us for the replacement).
Leaks from handle.	1. Cartridge may come loose. 2. Cartridge may be defective.	1. Reseat cartridge tight. 2. Replace cartridge.
Leaks at hose connection.	1. Hose connection is loose.	1. Tighten hose. 2. Replace hose.
Leaks at shower valve connection.	1. Connection may come loose or not sealed completely. 2. Defective shower valve inlet or outlet connector.	1. Check connections. 2. Replace valve body.
Diverter knob does not work.	1. Diverter cartridge may be defective.	1. Replace cartridge.
LED light does not Light or noisy LED showerhead.	1. Defective LED generator.	1. Replace LED spray head (for kitchen faucet). 2. Replace LED threaded pipe (for separate faucet spout). 3. Replace LED generator (for others).
Low flow.	1. Check for water pressure problems. 2. Aerator may be dirty or clogged.	1. Clean or replace the aerator. 2. Remove waterflow restrictor if available. 3. Install booster or pump (if applicable).