

AS14 THERMOSTATIC SHOWER SET Instruction Manual

Please read this instruction manual carefully before using the product and keep it properly

I. Product Installation Diagram

Notice:

Before installation and use, be sure to carefully read all contents of this installation and operation manual!

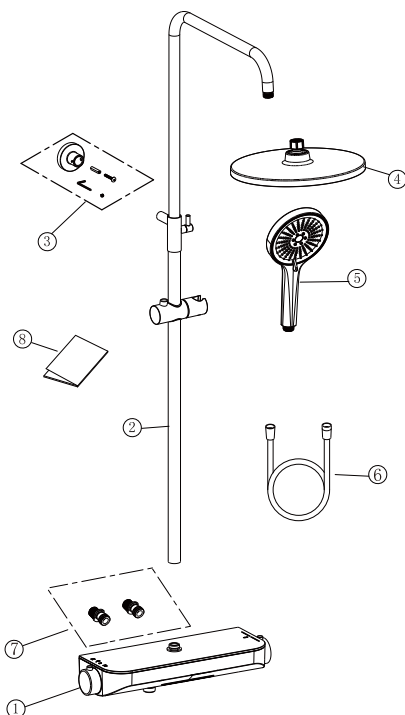
After opening the product package, first carefully check the accessories according to the above table and diagram. If there is any shortage, please immediately contact the local distributor or our company.

Tools required for installation:

Adjustable wrench, Allen wrench, Phillips - head screwdriver, impact drill, hammer, safety goggles, PTFE tape, spirit level.

Standard Accessories List

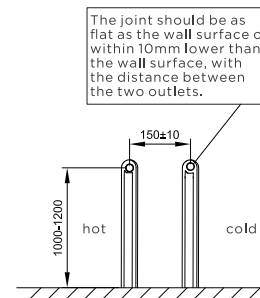
Serial No.	Name	Quantity
1	Main Body	1
2	Shower Pipe Set	1
3	Fixed Base Accessory Pack	1
4	Overhead Shower	1
5	Handheld Shower	1
6	Shower Hose	1
7	Elbow	2
8	Instruction Manual	1



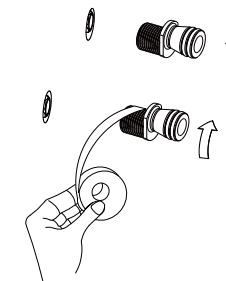
Installation Auxiliary Tools

Hammer	Spirit level	Adjustable wrench
Glue (do not use glue containing acetic acid)	Impact drill	Screwdriver

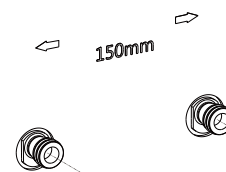
2. Installation Steps



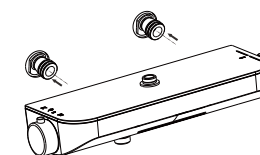
1. Before installation, ensure that the two water outlets are on the same horizontal line, and make sure that the deviation of the distance between the two water outlets is within the allowable range. Connect the cold and hot water sources according to the method of left - hot and right - cold



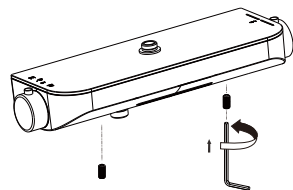
2. After wrapping the elbow pack with PTFE tape, connect it to the pre - embedded water outlet pipe joint.



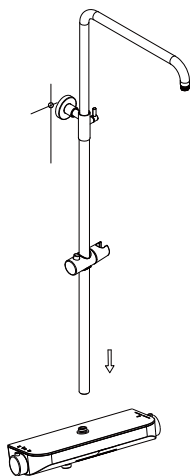
3. Use a wrench to adjust the 150MM center distance and level of the two elbows.



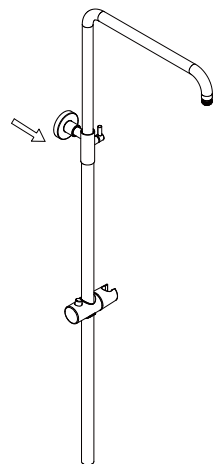
4. Align the two water inlet holes of the main body with the two elbows, push in horizontally, and fit against the wall surface.



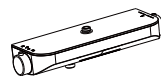
5. Use a 2.5 hexagon wrench to insert the M5*10 fixing screw into the screw hole at the bottom of the main body and tighten it counterclockwise.



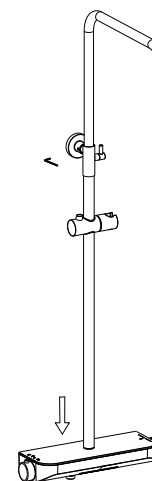
7. Install the shower pipe set vertically onto the main body, then mark the position of the fixing seat.



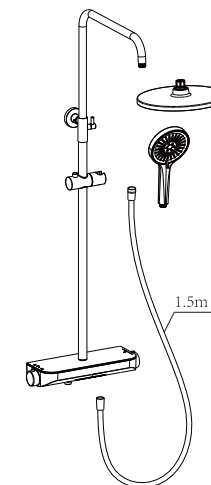
6. Put the fixing seat on the shower pipe set.



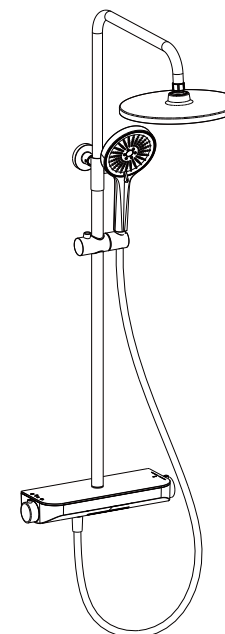
8. After moving the shower pipe assembly away, use an electric drill to make holes at the marked positions, and fix the fixing seat on the wall with expansion glue and self-tapping screws.



9. Rotate the shower pipe assembly counterclockwise to fix it on the main body, then use a 2.5 hexagon wrench to fix the bracket on the fixing seat.



10. Install the shower hose, handheld shower, and overhead shower as shown in the diagram.



11. Installation is complete.

3. Installation Precautions

1. This product is delivered to consumers after strict quality inspection. Do not disassemble or assemble it by yourself!
2. Before installing the shower, please thoroughly flush the water pipeline to prevent impurities in the pipeline from blocking the shower and affecting its normal use.
3. Please install according to the product installation dimension diagram to ensure correct installation. Do not force installation to avoid damaging the shower and its parts.
4. The connection of the shower to the cold and hot water supply pipes must be correct. Facing the shower, the left side connects to hot water, and the right side connects to cold water.
5. After installing the shower, turn on the water source and check for any leaks at the connections.
6. The applicable temperature range for the shower: hot water supply temperature 55°C - 85°C, cold water supply temperature 4°C - 29°C. It is recommended that the incoming hot water temperature be 55°C - 65°C. The applicable water pressure range for the shower: 0.05Mpa - 0.75Mpa, recommended 0.1Mpa - 0.5Mpa.

4. Product Maintenance and Care

To keep the shower clean and bright, please follow these care methods:

1. Under normal circumstances, simply rinse with water and wipe dry with a soft cotton cloth.
2. If water alone cannot clean it thoroughly, use a mild cleaner. After cleaning, rinse the shower with water and wipe dry with a soft cotton cloth.
3. Do not use any abrasive cleaning tools to clean the shower, such as metal brushes or scouring pads.
4. Do not use any acidic, alkaline, or abrasive cleaners to clean the shower, such as cleaning powder.
5. During periods of unoccupancy, please close the main water inlet valve at your home to avoid damage to the product from pipeline pressure changes.
6. When the temperature, especially near the shower, is below 0 , close the main water valve and empty the remaining water in the pipes and the shower to prevent internal freezing and cracking of the shower and pipes.

Note: If the water output of the spout decreases or the water diverges, it may be caused by blockage. A small brush can be used for cleaning. If you have any questions during installation or use, please contact your local distributor.

5. Instructions for Use

1. Use of the thermostatic handwheel: Turn the temperature - adjusting handwheel to adjust the water temperature. Turning counterclockwise is for higher temperature, and clockwise for lower temperature. When turning counterclockwise to 40 degrees, the anti - scald protection button needs to be pressed to continue turning the handwheel to adjust to a higher temperature.
2. Use of the switch and switching handwheel: The initial state is water off. Rotating the knob counterclockwise corresponds to the water - output functions: handheld shower waterfall spout - overhead shower. Rotating 360 degrees returns to the initial water - off state.
3. Use of the shower holder: Press the button to adjust the height of the shower holder.
4. Use of the rotating handle: Turn the rotating handle counterclockwise to loosen it and adjust the height of the overhead shower.
5. Usage notes: Do not use excessive force when turning the handwheel to adjust the temperature, and the torque should not exceed $\backslash(4N\cdot M\backslash)$ to avoid damaging the faucet.

Button Switching Schematic Diagram

