

User's Manual



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INSTALLATION INSTRUCTIONS



BEFORE INSTALLATION

Notes

1. The valve core of the main body has been tested and adjusted by the manufacturer. Please do not disassemble and install it by yourself.

2. Hot water temperature 55-80°C/131-176°F (recommended 65°C/149°F), cold water temperature 5-29°C/41-84.2°F (recommended 15°C/59°F).

3. Cold water should be connected to the main body on the side marked with "C", and hot water on the side marked with "H". Revered connection is strictly prohibited. The water pressure at the cold and hot water inlet should not vary too much (pressure difference between the two ends $\leq 20\%$).

4. The working water pressure of the valve core is 0.1-0.5 MPa (including the pressure of cold or hot water). Working water pressure of 0.3 MPa is recommended to use. A pressure reducing valve should be installed on the pipeline when the working water pressure exceeds 0.5 MPa.

5. The temperature displayed on the constant temperature handwheel is adjusted under the specific water temperature condition in the factory. The product may be different as the working water temperature changes. The difference of $\pm 2^{\circ}C/35.6^{\circ}F$ is normal. If there is large difference, it should be adjusted by professional personnel.

Piping diagram and dimensional drawings

Note:These size are only for reference, please adjust the installation height according to your needs. The specific parameters is based on real item you get.



INSTALL THE SHOWER VALVE BODY

This product has been inspected and debugged by the factory to the best condition. Please do not disassemble and assemble it yourself.



1. Insatallation Steps of Valve Body

1). According to the basic size of the product (with reference to the figure above), the pre-embedded grooves of main body, inlets of hot and cold water and mixed water outlets and joints should be



3). Drive 4 expansible colloidal particles into the drilled holes with hammer.



5). Adjust the pre-embedded main body to the horizontal line and fix the main body on the wall with four self-tapping screw and a cross screwdriver. Seal the pipeline with cement filler.



Before installing the product, please be sure to remove sundries and sludge from the water pipe to prevent sundries from blocking the product.



2). Drill four 6-mm holes with percussion drill according to the product size.



4). Each pipe should be linked and connected to water to confirm there is no leakage.

Body jets connector



Soil-cement filler

6). Loosen the two M5 screws on the sheath counterclockwise with a cross screwdriver and remove the sheath.



INSTALLATION STEPS

7). First, take out the color button of the constant temperature handwheel; then loosen the main body of the handwheel counterclockwise with the 2.5mm hexagon wrench, and unload it. Do not rotate the constant temperature handwheel when taking it out. Ensure that the button of the constant temperature handwheel is aligned with the temperature line on the panel. 8. Tighten the three extension rods on the valve core with button; then put the positioning plate on the surface of wall; cut off the redundant part by cutting machine or the blade along the outer plane of the extension rod of positioning plate; finally, remove the positioning plate again (as shown in the figure).



9). Connect the connector on the panel with the connector on the main body as shown in the figure; Then align the panel hole with the sleeve and press it into the wall closely.







2. Insatallation Steps of Body Jets.

1). Attach the cover plate to body jets.

2). Apply Teflon tape to threaded tail of the body jets.

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3). Use a wrench to screw the jet heads clockwise into the body spray outlets.









INSTALLATION STEPS

2.Installation Steps of Rain shower

1). Attach the cover plate to the longer tail of the shower arm.



2). Shower arm longer thread with PTFE tape.



3). Screw the shower head clockwise onto the lower end of the shower pipe.



3.Installation Steps of Water outlet seat

1). Put the decorative cover on the water outlet seat.

2). Wrap the PTFE tape on the 1/2 thread of the water outlet seat.





3). Screw the water outlet seat onto the water outlet hole on the wall with a wrench.



4.Installation Steps of Lifting rod

1). Drill two 6mm holes in the wall with an impact drill according to the product size.



2). Use a hammer to drive 2 expansion rubber particles into the drilled holes



3). Remove the base from the lifting rod assembly in the direction shown in the figure.



INSTALLATION STEPS

4). Lock the base 1 on the wall with a screwdriver, without locking, to facilitate subsequent direction adjustment.

5). Hold the base with one hand, and screw the sleeve onto the base with one hand. 6). Align the straight rod hole of the other sleeve with the straight rod and insert it, then rotate the base to lock it with the sleeve.





7). Install the lifting rod on the fixed water outlet seat in the direction shown in the figure.

8). Connect the shower hose to the hand shower.

9). Finally, put the hand shower on the hand shower seat, and connect the shower hose with the water outlet seat.





CLEANING CARE

- 1.To keep the surface of the product clean and bright, please wash it frequently:
- A.Rinse with water and dry with soft cotton cloth;
- B. Do not use abrasive detergent, emery cloth and sandpaper;
- C. Do not use any acid cleaner, polish, soap, coarse detergent, abrasive polish.
- 2. When the water outflow is reduced or the temperature is difficult to adjust,

please follow the following steps to remove the impurities on the filter screen: (as shown above)

- A. Disassemble the inlet parts on both sides of the main body with tools;
- B. Brush the impurities attached to the filter screen on the backwater-proof inlet;
- C. Reinstall the parts sequentially, and then open the supply of cold and hot water on the body part.

Please feel free to contact us if you have any questions. We will help to solve the issue together with you. OUR EMAIL: services@rbrohant.com







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