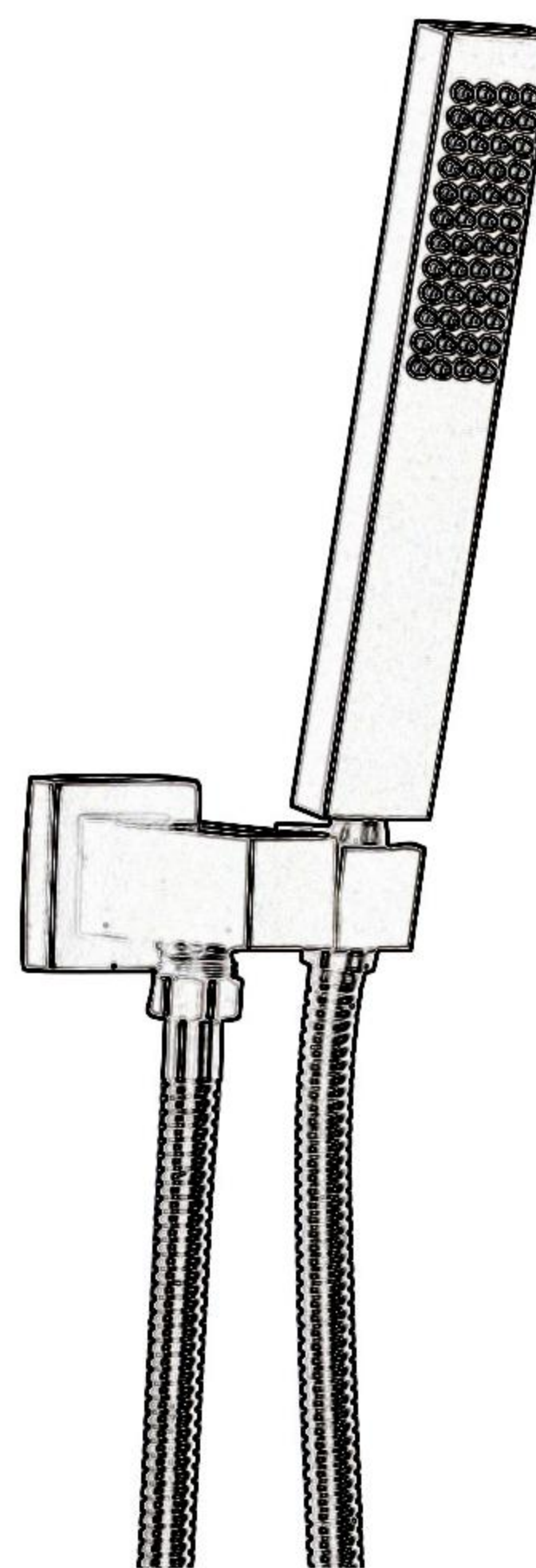
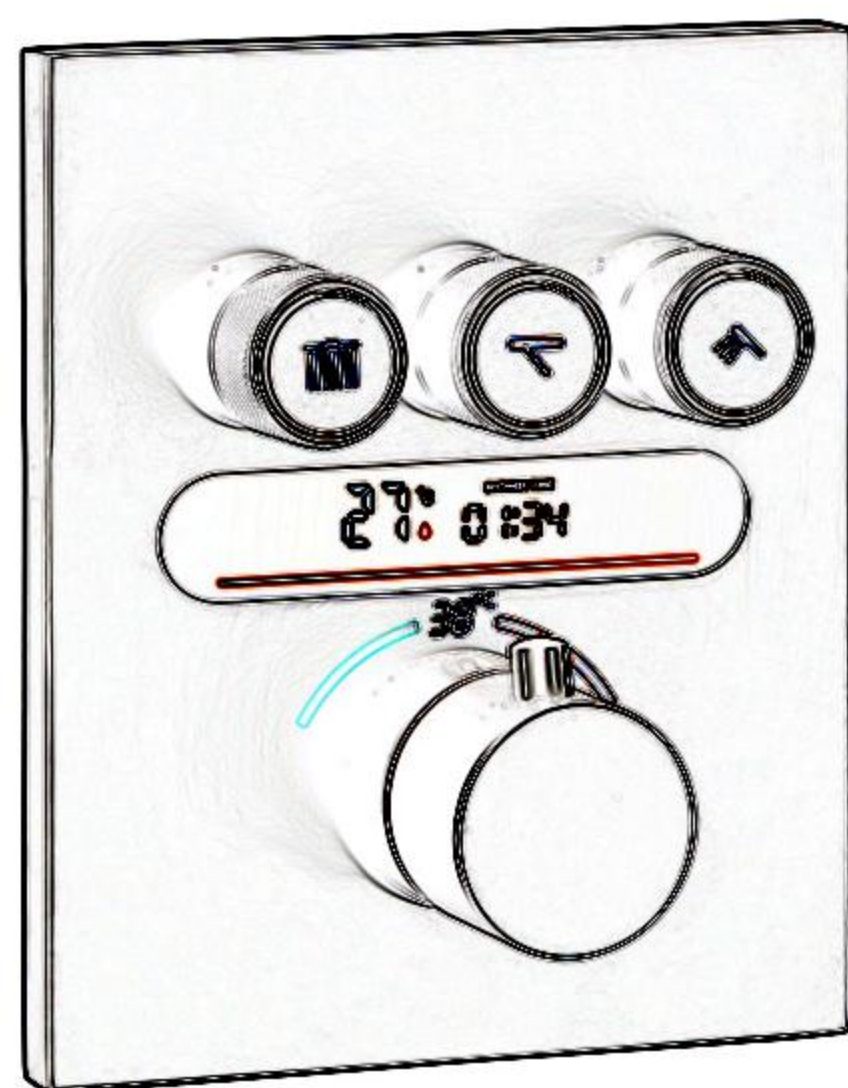
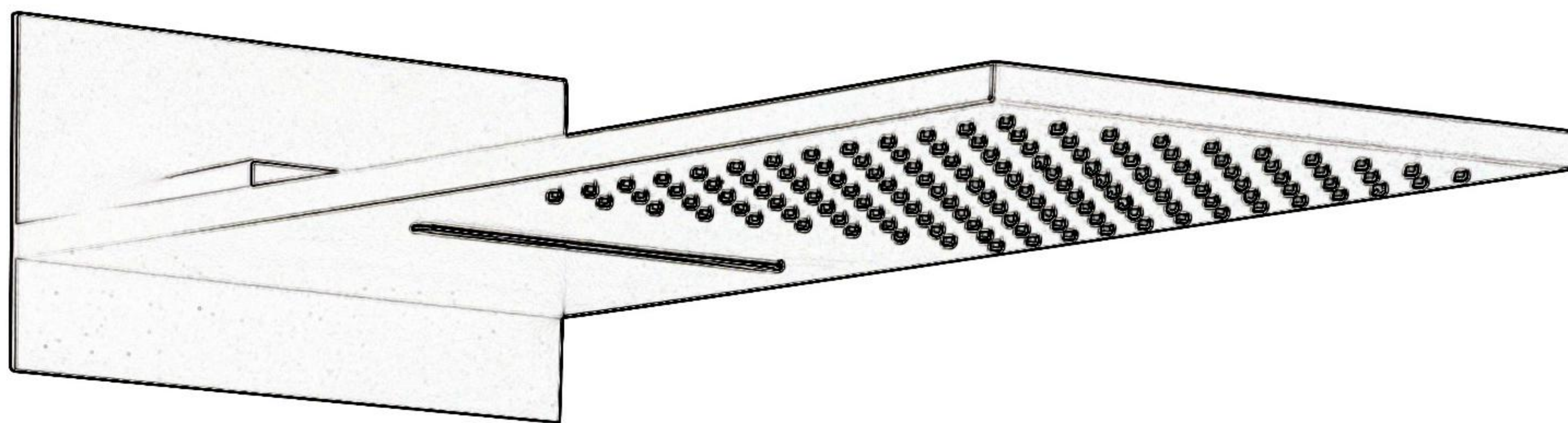


User's Manual



INSTALLATION INSTRUCTIONS

Installation Manual



IAPMO RESEARCH AND TESTING, INC.
5001 East Philadelphia Street, Ontario, California 91761-2816 - USA - 909-472-4100 - 909-472-4244 - www.iapmort.org

CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Effective Date: December 2019 -Rev. 2/24/2020- Void After: December 2024
Product: Flexible Water Connectors File No. 5311
Issued To: Fanaki Group Inc. Mechanical & Electrical Industrial Zone, Yuhuan County, Yuhuan 317600, ZHEJIANG China

Identification: Products shall be marked with manufacturer's name or trademark, a statement "For use with water in accessible locations only." The products shall also bear the cUPC® certification mark. Markings shall be by means of either a permanent mark on the product, a label on the product or a tag attached to the product.

Characteristics: Flexible water connectors manufactured in various sizes, lengths and metal end fittings for hot or cold water applications that consist of an inner tube, which may or may not have an outer braided cover. Connectors are to be installed for use in accessible locations only. To be installed in accordance with the manufacturer's instruction, and the latest edition of the Uniform Plumbing Code and National Plumbing Code of Canada.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the

Tom Collings Chairman, Product Certification Committee
Ran Chen CEO, The IAPMO Group

This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards, or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.

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Effective Date: November 2019 Void After: November 2024
Product: Plumbing Fixture Fittings File No. 10633
Issued To: Aqua Gallery Co., Ltd 13th-15th A10 Block International Ceramics Sanitary City, 528000 Foshan, China

Identification: Plumbing supply fittings complying with this Standard shall be marked with the manufacturer's recognized name, trademark, or other mark or, in the case of private labeling, the name, trademark or other mark of the customer for whom the fitting was manufactured. The marking shall be accomplished by use of a permanent mark or by placing a permanent label on the product. Markings on plumbing supply fittings shall be visible after installation.

Single-handle, single-control, and automatic compensating mixing bath and shower valves shall have identifiable temperature control settings in which the settings are indicated by words ("cold", "warm", "hot", etc.), by numbers, or graphically.

Packages shall be marked with the manufacturer's name, trademark, or other mark as well as the model number or, in the case of private

Tom Collings Chairman, Product Certification Committee
Ran Chen CEO, The IAPMO Group

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COMPONENT CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO R&T Product Listing Directory at pld.iapmo.org

Effective Date: March 2019 Void After: March 2024
Product: Plumbing Fixture Fittings - Components File No. MC-9703
Issued To: Ningbo Manhai Cartridge Technology Co., Ltd. Xiaochen Zone, Chunhu Fenghua, NINGBO 315538 China

Identification: Each fitting component shall bear permanent legible markings to identify the manufacturer. This marking shall be the trade name, trademark, or other mark known to identify the manufacturer. The product shall also bear all other markings required by the standard. The marking shall be applied so as to be visible after installation. The product or packaging shall also bear the cUPC® certification mark along with the term "COMPONENT" above.

Characteristics: Plumbing fixture fitting components to be installed in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

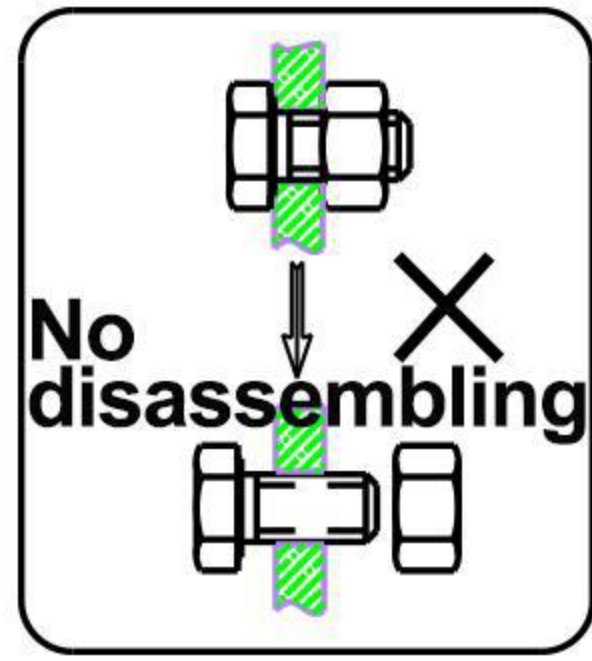
Products are in compliance with the following code(s):
Uniform Plumbing Code (UPC®)

Tom Collings Chairman, Product Certification Committee
Ran Chen CEO, The IAPMO Group

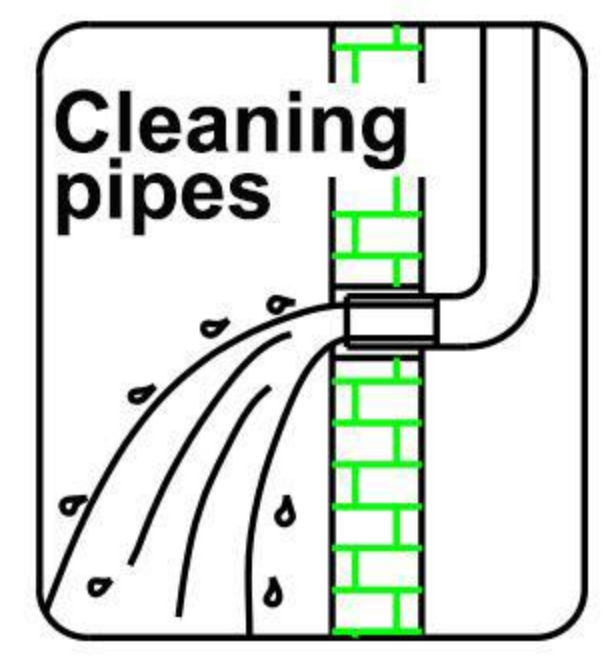
This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards, or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.

BEFORE INSTALLATION

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

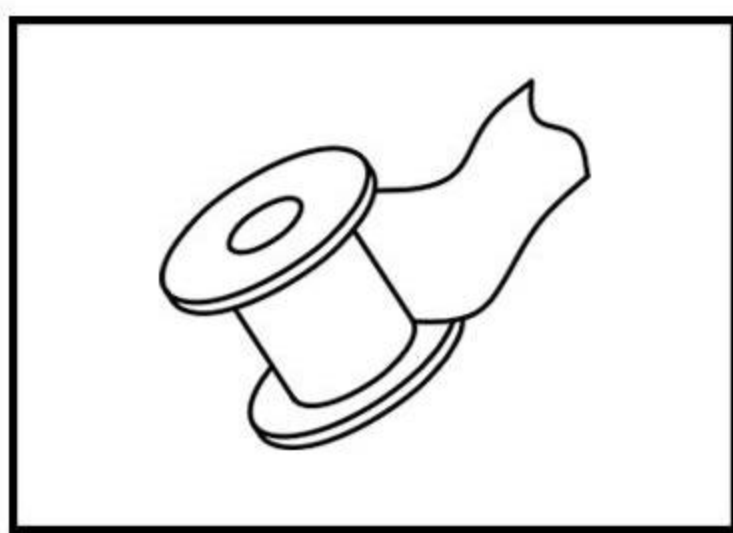


Before installing the product, please be sure to remove sundries and sludge from the water pipe to prevent sundries from blocking the product.

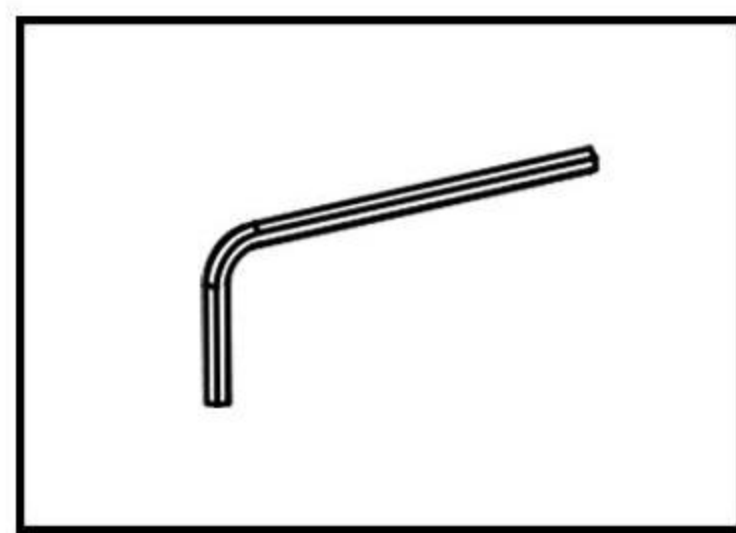


1. Please read the manual firstly before installation;
2. Please check the condition of all the parts, and the installation tools are not included, please prepare it by yourself;
3. User manual includes matters needing attention during installation, please keep it properly;
4. The size chart in the manual is for reference only, please refer to the actual product that you receive.

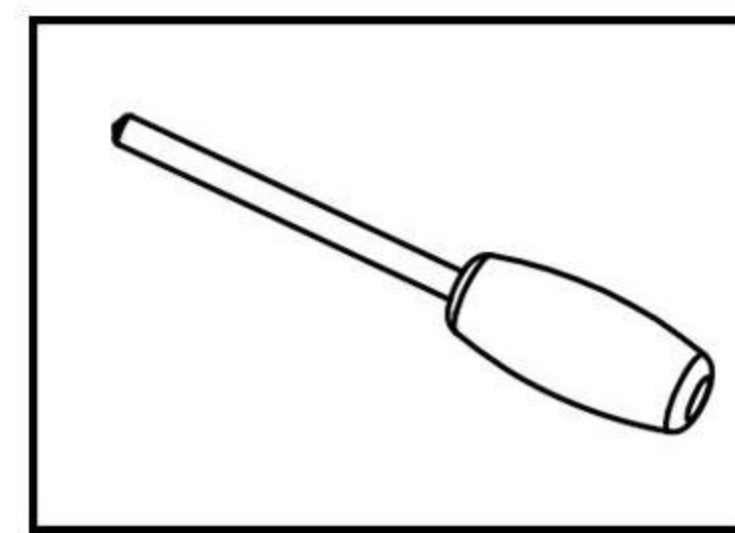
Recommend Tools :



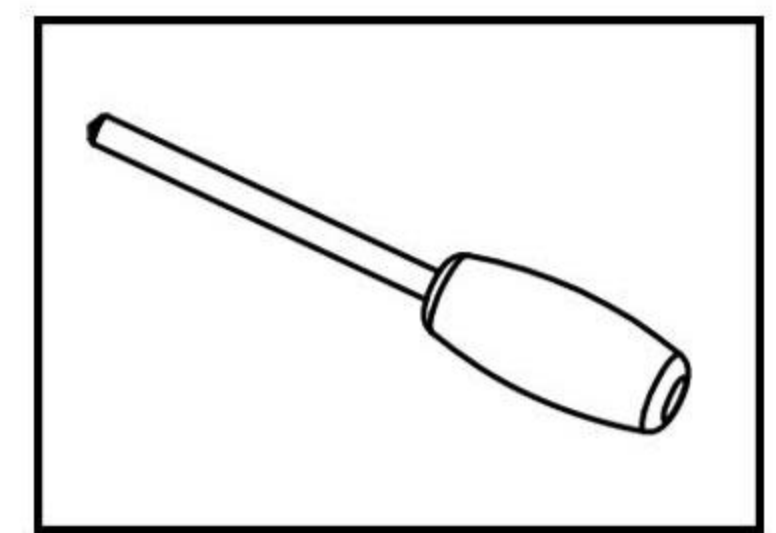
PTFE Tape



Hex Key



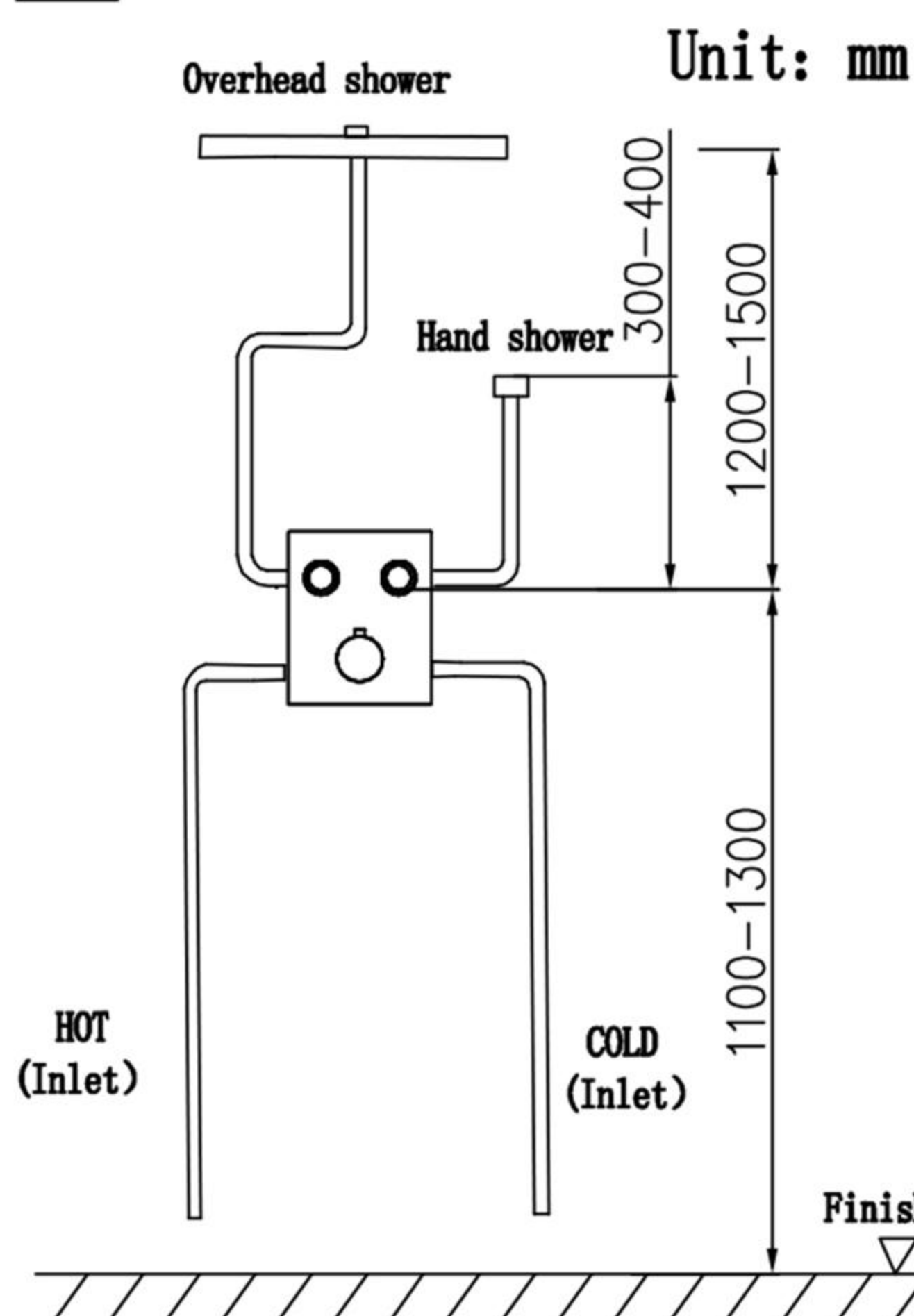
Slotted Screwdriver



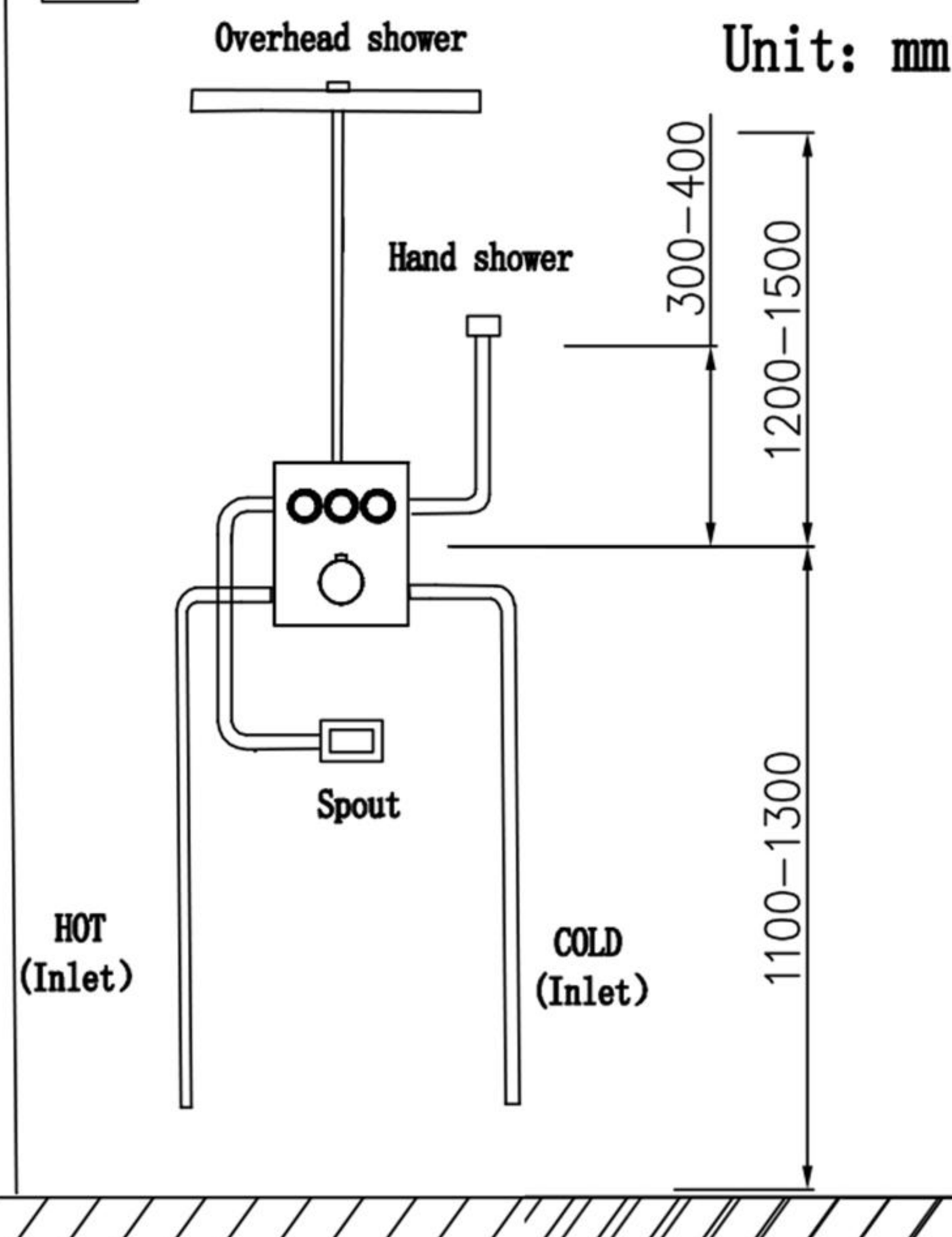
Phillips Screwdriver

1. The sundries at the connection area must be cleared before installation to avoid blockage or leakage;
2. Connect the inlet pipe correctly as shown in the figure;
3. The maximum temperature of hot water is not higher than 80°C (176°F);
4. Please contact seller for consultation if you need to install in other method.

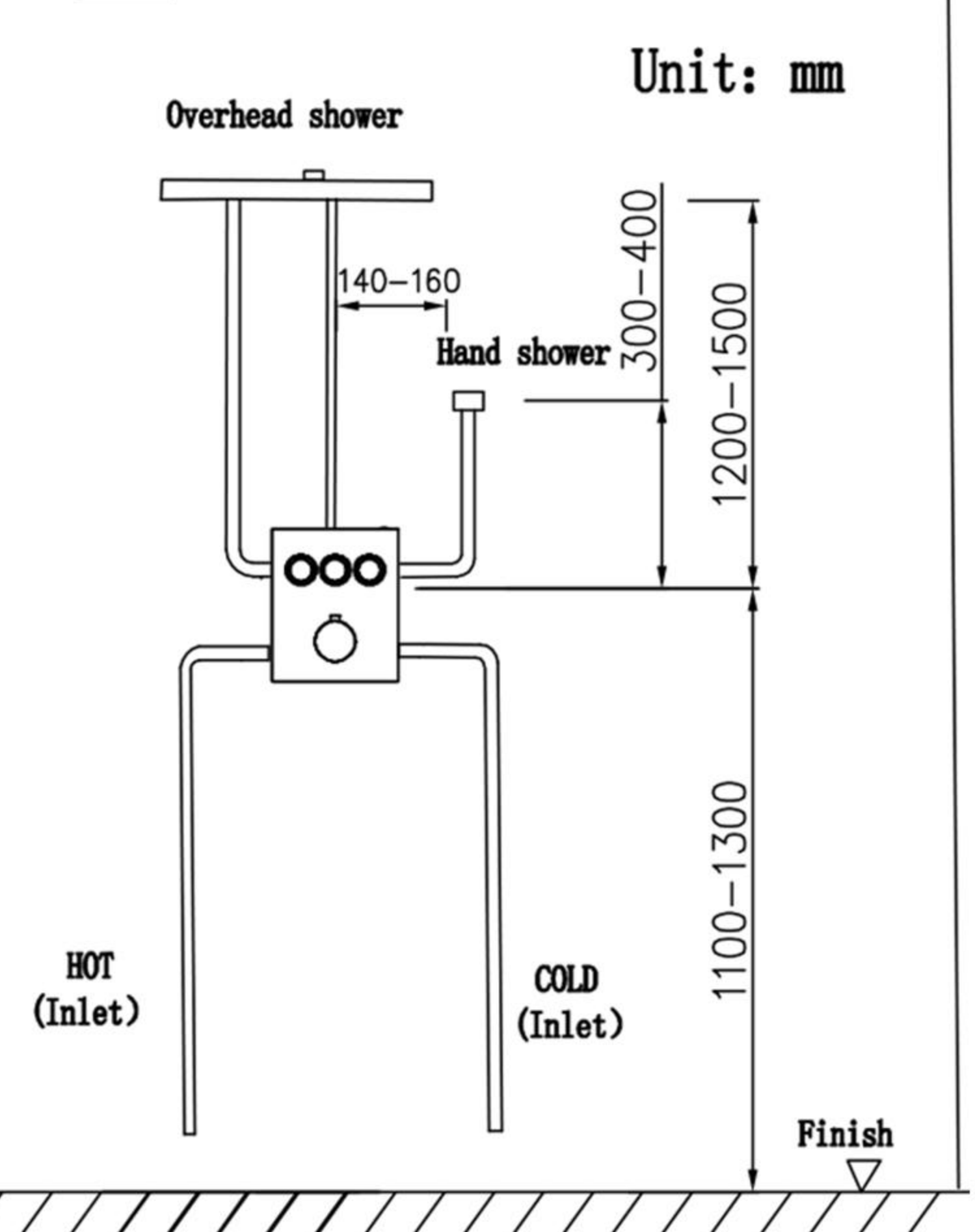
A Two Functions



B Three Functions



C Three Functions



INSTALLATION STEPS

① Basic size Unit: mm

According to the basic size of the concealed box, use a special tool to open the main hole in the solid wall. As shown in the figure, the distance between the surface of the wall after the final treatment and the bottom surface of the opening should be considered to be 68-88mm between.

Depth Range

②

As shown in the figure, the inlet and outlet pipes are pre-buried, pay attention to the correct direction of installing the pre-buried box, and make sure that the mark ^{TOP} on the top of the installation box is facing upward.

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

⑤

Once again make sure the pipe connection is correct, No leakage of water, safety of other embedded components in shower. After the installation, the embedded box and tube are filled with filler. The water road is sealed and fixed, so far, embedded box is installed.

⑥

As the figure shown, take off the cover of the concealed box

③

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, and at the same time, the water retention function is installed in the solid wall according to the embedded box. Nailed embedded boxes are fixed on the wall.

④

As shown in the figure, the concealed box has its own level to calibrate the box installation. It is best to maintain the level vial in the center of the level. If not installed, it will affect the panel installation effect.

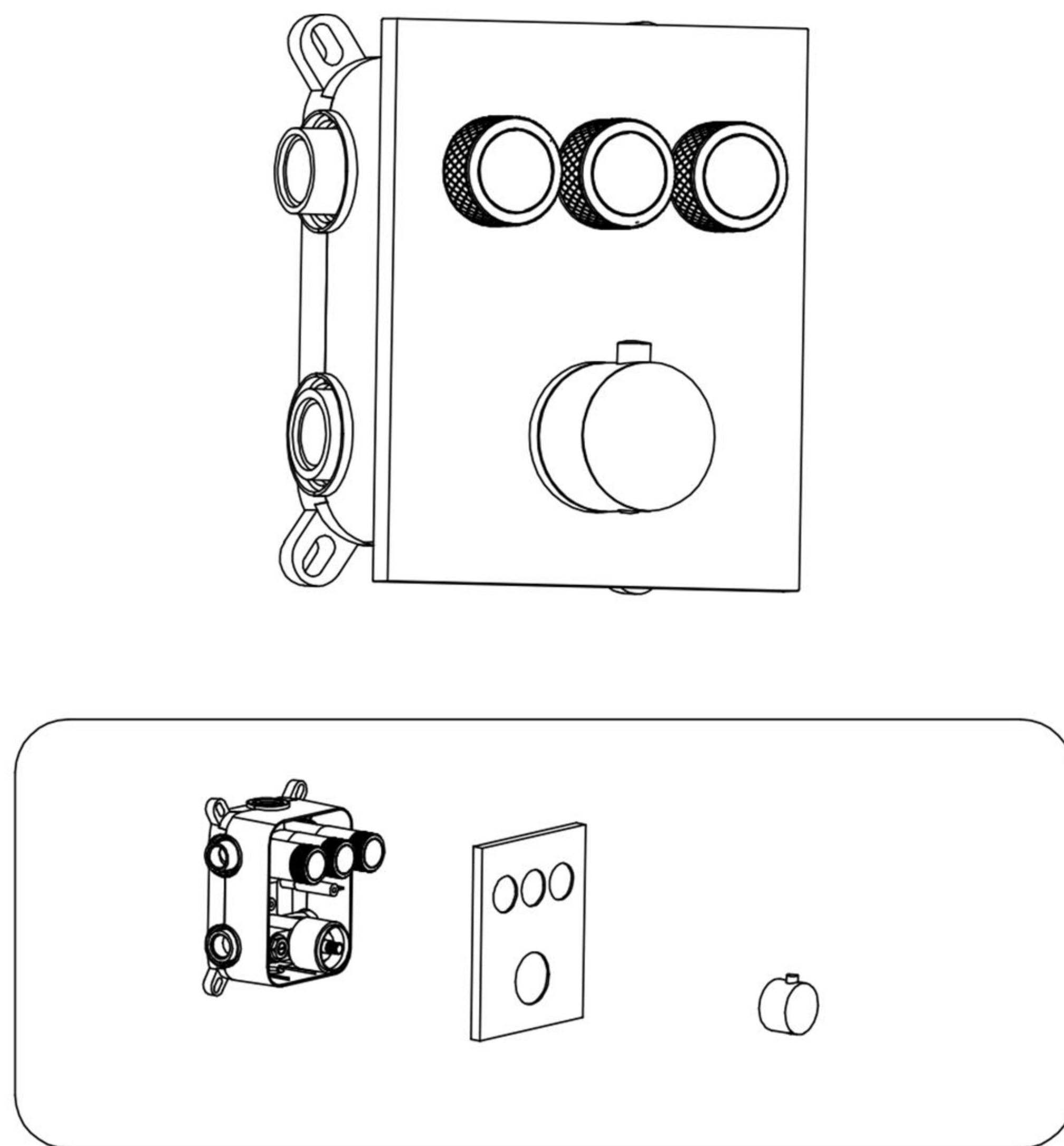
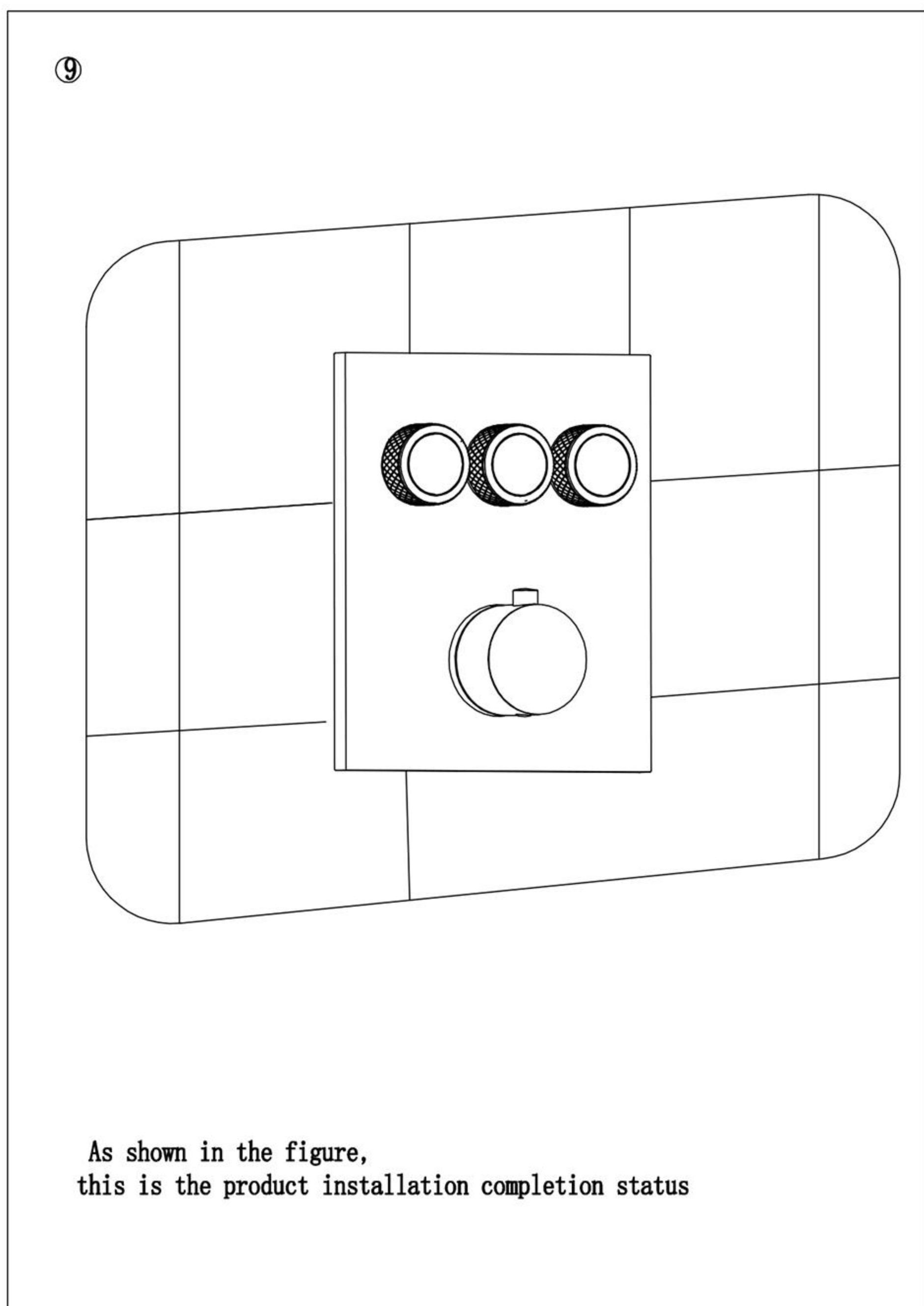
⑦

As shown in the figure, cut off the extra pre-buried box, and then install the panel and handle after the wall is laid

⑧

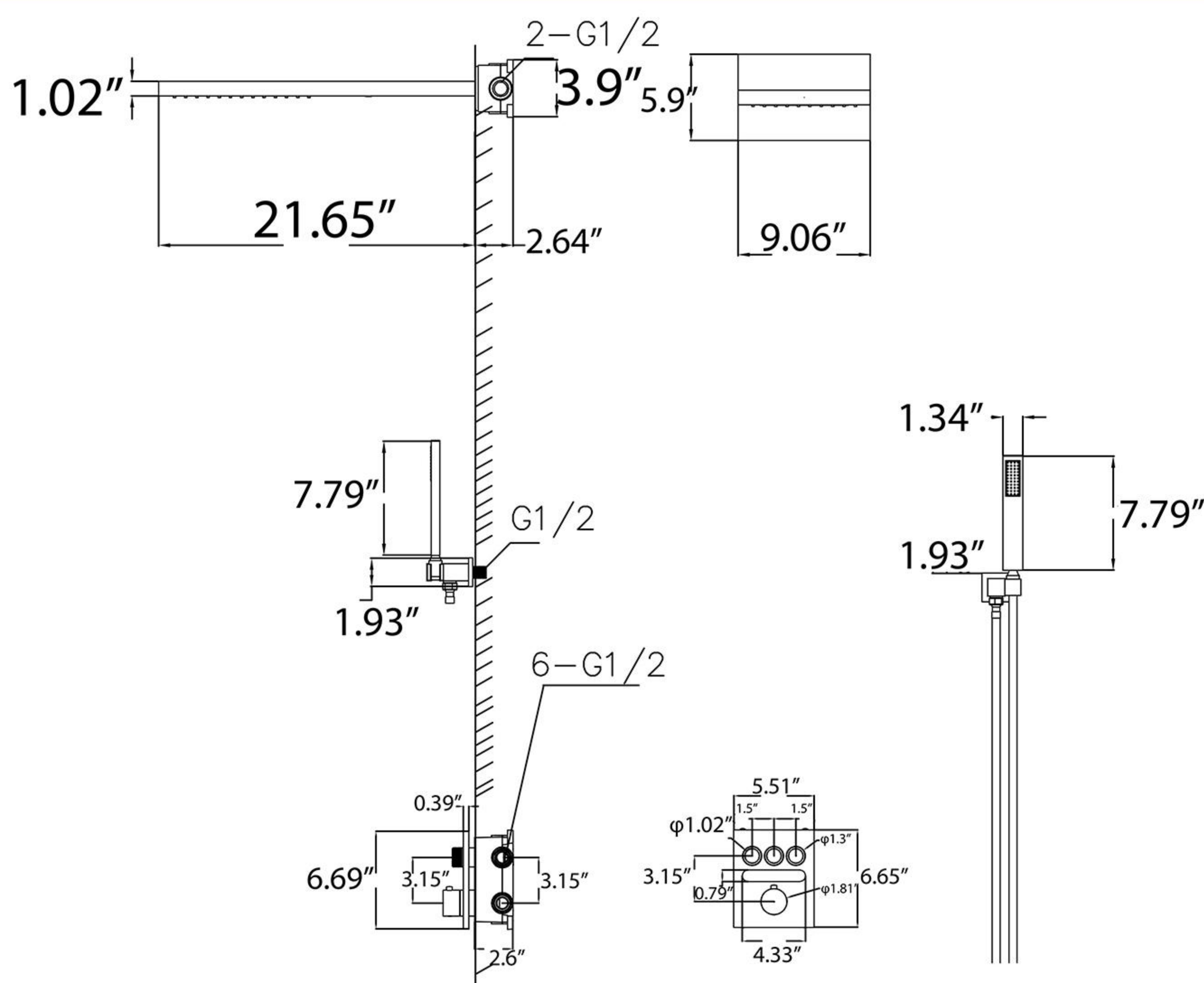
Install all spare parts as instructions

INSTALLATION STEPS



Note: please don't disassemble this product under non professional guidance. The pictures are for reference only. The spare parts shall be subject to the real object.

DIMENSION DRAWING



CLEANING CARE

In order to keep the appearance of faucet clean, bright and good performance, please take care of the faucet as follows;

1. Rinse with water only and dry with soft cotton cloth;
2. Use mild liquid and colorless glass cleaner to remove surface dirt and scale film, or use polish without abrasive effect;
3. Do not use abrasive detergent, polish, emery cloth, paper towel or scraper, etc.;
4. Do not use acid cleaner, or cleaner and soap with insoluble gran etc.;
5. In the process of use, mud may accumulate in the bubbler and make the water flow show, The bubbler can be unscrewed, rinsed with water, and then installed back in place.



Please feel free to contact us if you have any questions. We will help to solve the issue together with you.

