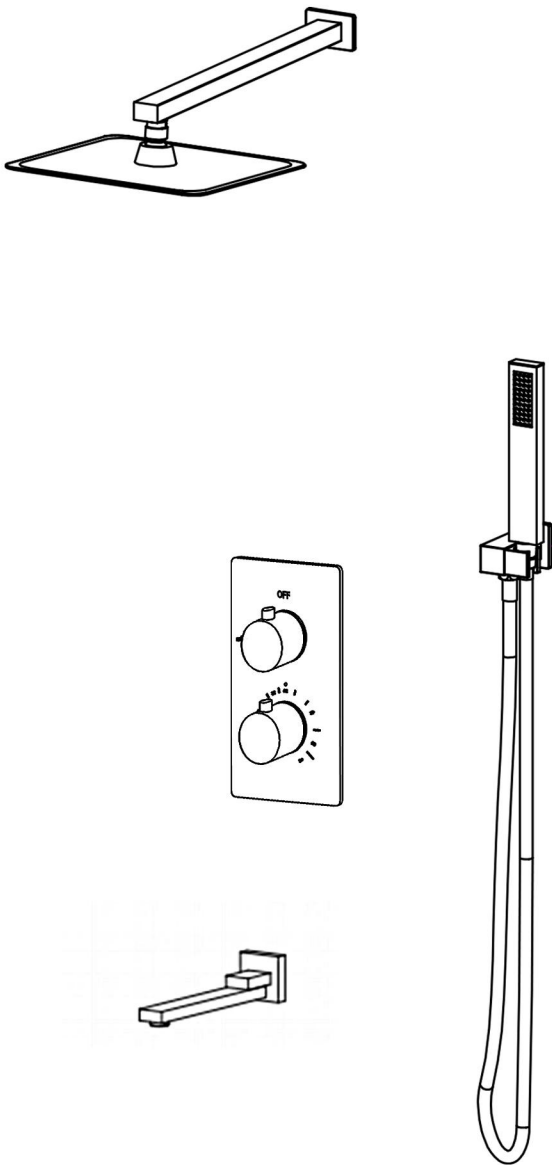


User's Manual



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.iapmo.org





CERTIFICATE OF LISTING

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:	Fanak Group Inc. Mechanical & Electrical Industrial Zone, Yuhuan County, Yuhuan 317400, 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 and 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



Chairman, Product Certification Committee



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 extension of the listing period, shall be subject to the approval of the Product Certification Committee. This listing is subject to the conditions set forth in the Uniform Plumbing Code and National Plumbing Code of Canada. 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 AIS Block International Dynamics 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



Chairman, Product Certification Committee



CEO, The IAPMO Group



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CERTIFICATE OF LISTING

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Effective Date:	March 2019		Void After: March 2024
Product:	Plumbing Fixture Fittings - Components		File No. MC-9703
Issued To:	Ningbo Nandai Cartridge Technology Co., Ltd. Lincheng Zone, Chunhui Fengpu, 315000 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 standards. 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®)



Chairman, Product Certification Committee



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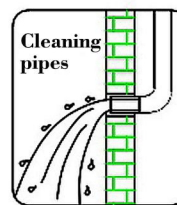
This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any extension of the listing period, shall be subject to the approval of the Product Certification Committee. This listing is subject to the conditions set forth in the Uniform Plumbing Code and National Plumbing Code of Canada. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.

INSTALLATION STEPS

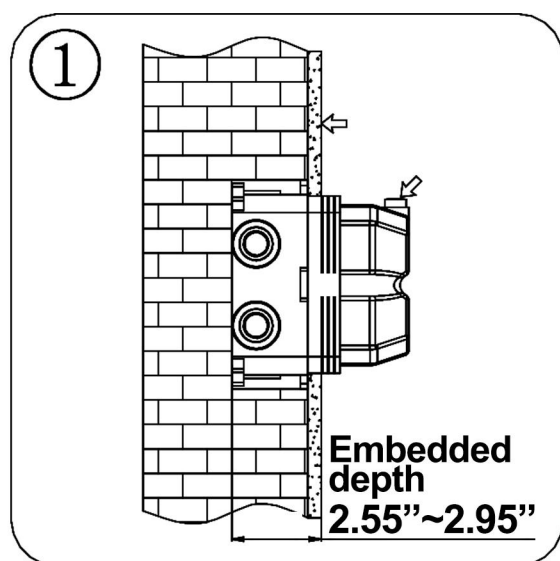
This product has been inspected and debugged by the factory to the best condition. Please do not disassemble and assemble it yourself.



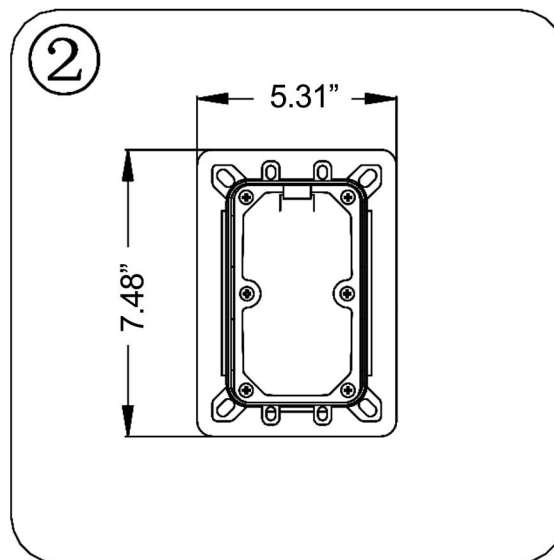
Before installing the faucet, please be sure to remove sundries and sludge from the water pipe to prevent sundries from blocking the faucet.



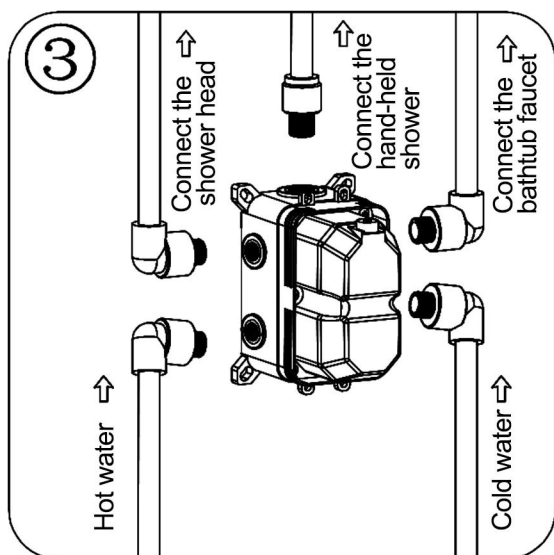
1. According to the basic size of the embedded box, use a special tool to open the main hole on the solid wall. The depth of the hole is shown in the figure. It should be considered that the distance between the surface of the wall after the final treatment and the bottom of the hole is between 2.55" and 2.95".



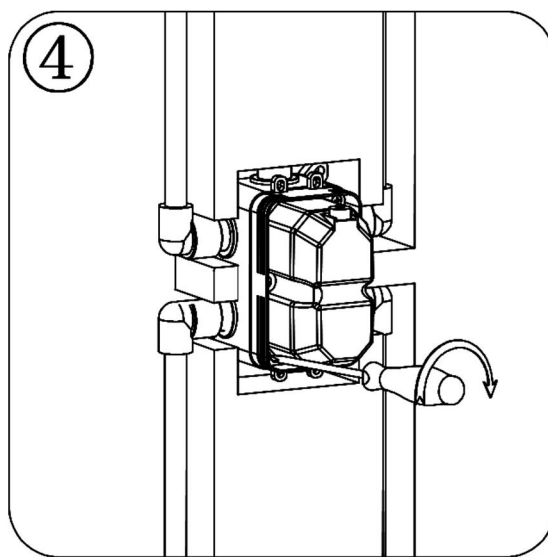
2. Reference reserved size 7.48X5.31"



3. As shown in the figure, the inlet and outlet pipes should be embedded well, pay attention to the up and down, left and right directions on the embedded box.

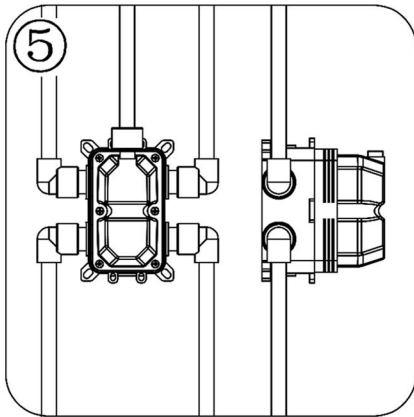


4. Open the water source to test whether the right and left water inlet pipes are tightly connected without leakage, and adjust the inlet pipes after the test is completed. The flow switch is in the open state to test whether the upper mixed outlet pipe is tightly connected without leakage, at the same time, the water retention function is fixed on the solid wall with self-tapping screws according to the embedded box.

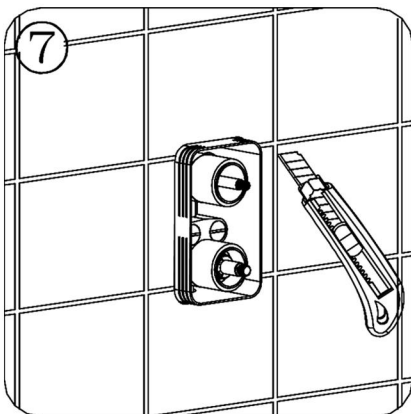


INSTALLATION STEPS

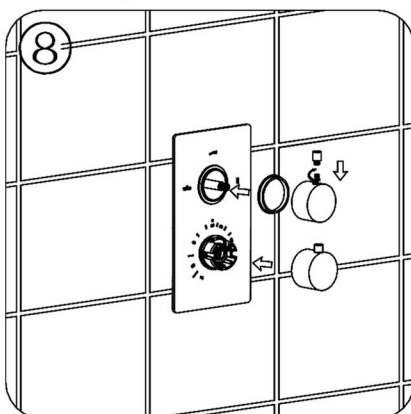
5. As shown in the figure,after the installation of the embedded box,it is necessary to make sure that the mercury is in the center of the level. If it is tilted, it will affect the installation effect of the panel.



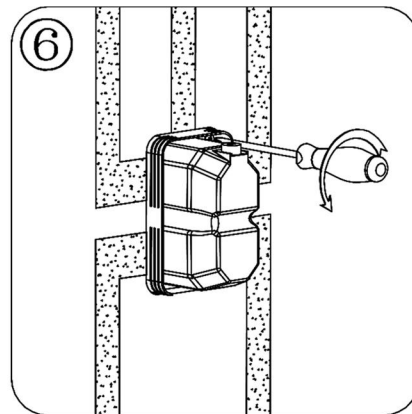
7. As shown in the figure,the leakage embedded box shall be removed,and the subsequent installation of control valve can be carried out after the wall room is laid.



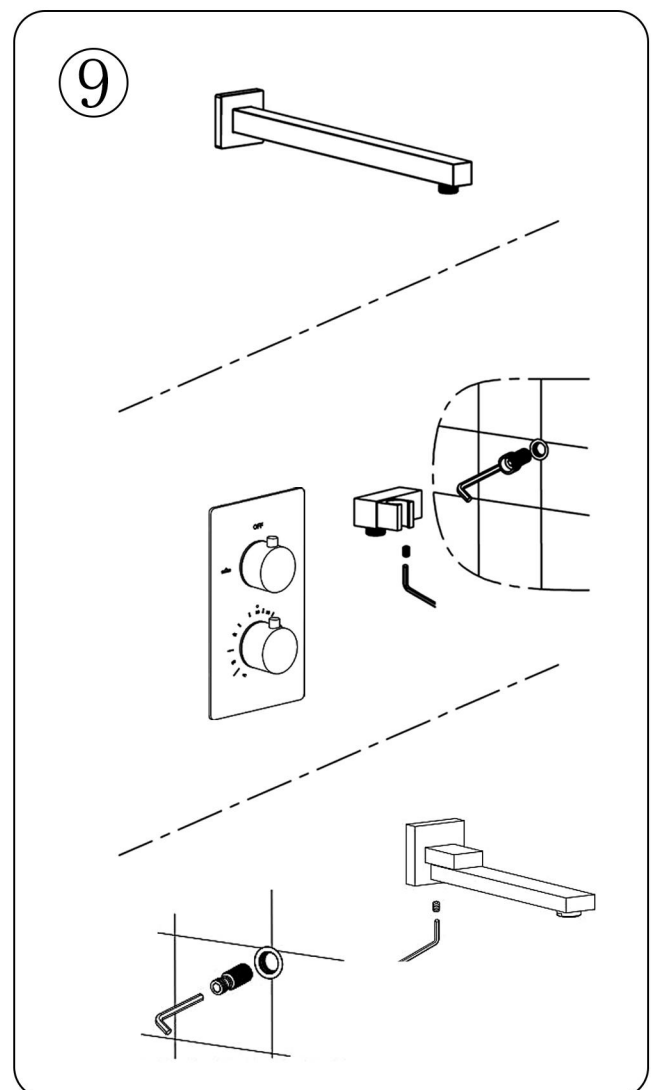
8. The notch of the upper hand wheel shall be inserted straight to the bottom, and the screw and hand wheel button shall be tightened; The lower hand wheel button is facing up, and the whole hand wheel is pressed to the end. When you hear the sound, you can finish it.



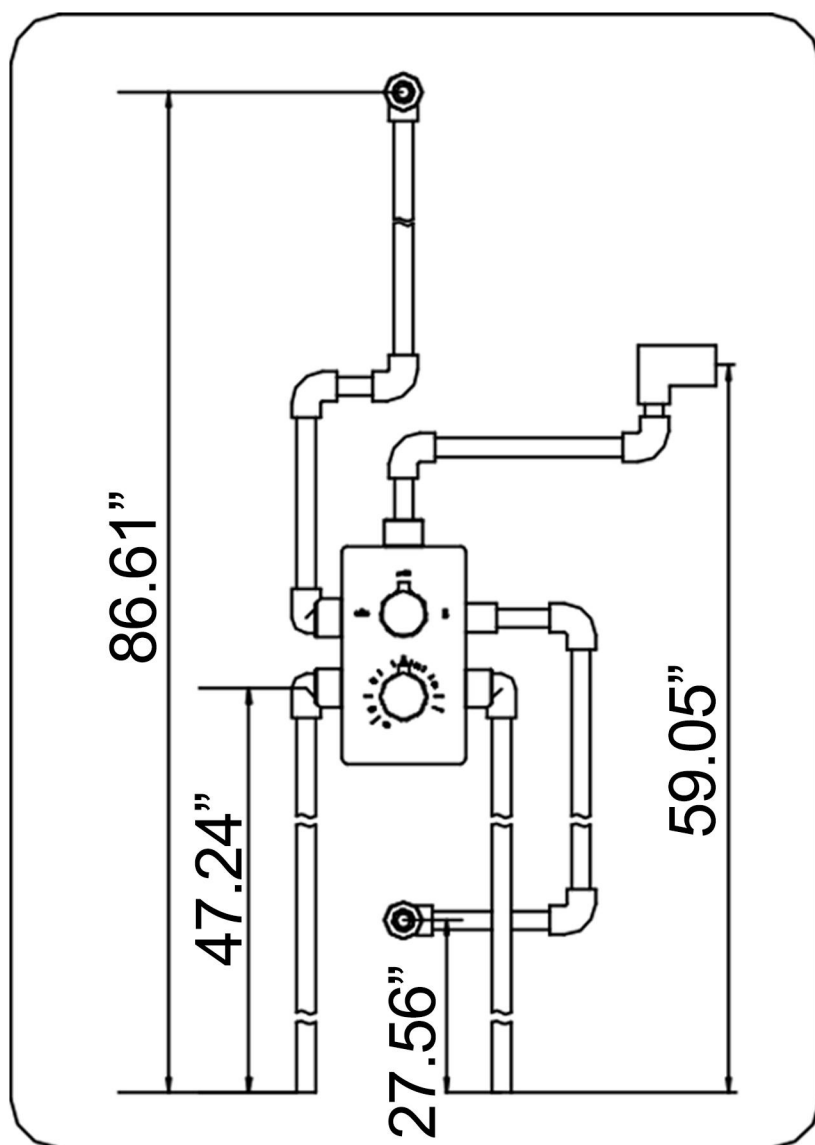
6. Once again,make sure that the pipe connection is correct and there is no leakage in the water test.After the other embedded components of the shower are installed,the embedded box and the pipeline are sealed and fixed with fillers.At this point, the installation of the solid wall embedded box is completed, and the installation cover of the level meter is removed.



9. Install shower arm and shower head.
Install lower outlet pipe.
(wrap the PTFE tape on the thread).



INSTALLATION DIMENSION



The picture is for reference only, you can install it according to your own requirements.

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.



