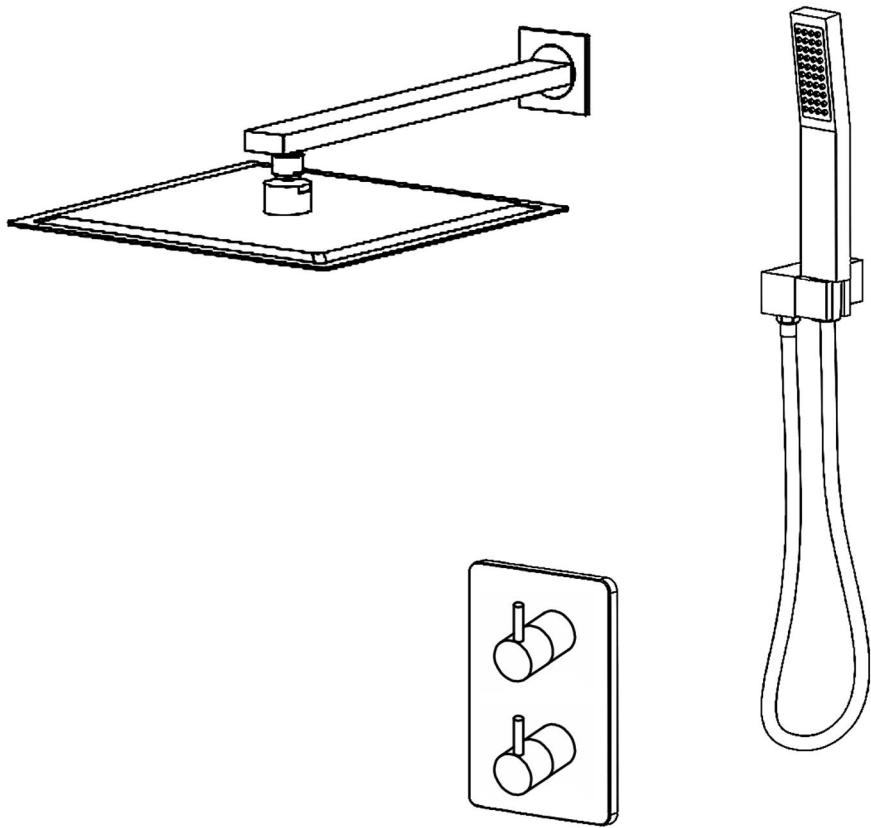


User's Manual



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

This certificate is not evidence of current listing. To verify listing status, visit the IAPMO RAT 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 RAT recognized laboratory. This recognition has been granted based upon the | | |
| <div></div> <p><small>This listing is based upon the last date of the month indicated on the Effective Date and last 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, shall be subject to the approval of the Product Certification Committee. This listing is subject to the conditions and shall be the characteristics listed and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product described by the listing. Production of or reference to this listing 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.</small></p> | | | |

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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 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. | | |
| | Packaging shall be marked with the manufacturer's name, trademark, or other mark as well as the model number or, in the case of private | | |
| <div></div> <p><small>This listing is based upon the last date of the month indicated on the Effective Date and last 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, shall be subject to the approval of the Product Certification Committee. This listing is subject to the conditions and shall be the characteristics listed and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product described by the listing. Production of or reference to this listing 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.</small></p> | | | |

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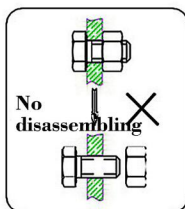
CERTIFICATE OF LISTING

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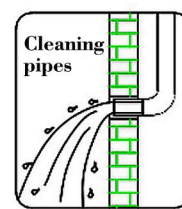
| | | | |
|---|---|--|------------------------|
| Effective Date: | March 2019 | | Void After: March 2024 |
| Product: | Plumbing Fixture Fittings - Components | | File No. MC-9703 |
| Issued To: | Ningbo Nandai Cartridge Technology Co., Ltd. Lincheng Zone, Chunhui Fengpu, JINSHAN 315538 China | | |
| 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 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 RAT 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®) | | |
| <div></div> <p><small>This listing is based upon the last date of the month indicated on the Effective Date and last 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, shall be subject to the approval of the Product Certification Committee. This listing is subject to the conditions and shall be the characteristics listed and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product described by the listing. Production of or reference to this listing 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.</small></p> | | | |

INSTALL THE SHOWER

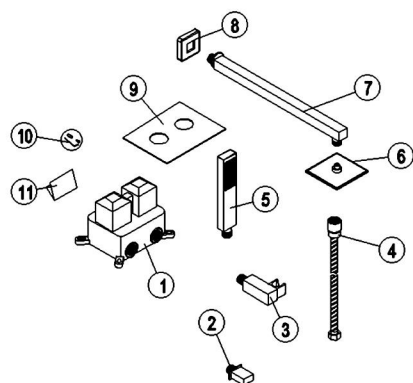
This product has been inspected and debugged by the factory to the best condition. Please do not disassemble and assemble it yourself.



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



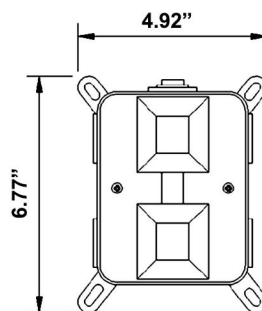
1.Exploded view



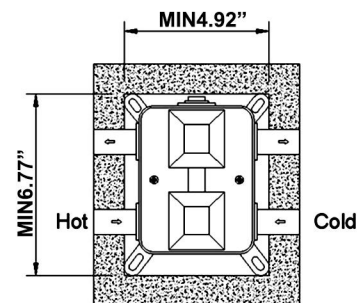
| No. | Description | Qty |
|-----|--------------------|-----|
| 1 | Thermostatic valve | 1 |
| 2 | Outlet | 1 |
| 3 | Fixed holder | 1 |
| 4 | Shower hose | 1 |
| 5 | Brass hand shower | 1 |
| 6 | Shower head | 1 |
| 7 | Shower arm | 1 |
| 8 | Decoration cover | 1 |
| 9 | Panel | 1 |
| 10 | Accessories | 1 |
| 11 | User manual | 1 |

2.Installation steps

2.1 Size for grooving and assembly

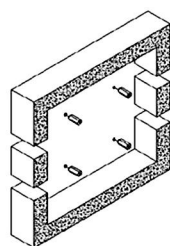


2.11 Main body size(for your reference,check actual size)

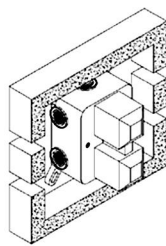


2.12 Wall grooving design and size.(for your reference)

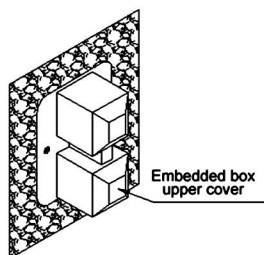
2.2 Main body built-in steps



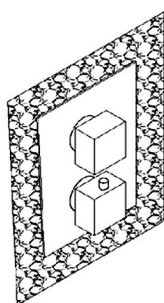
2.21 Drill the hole in the wall. Beat expansion strip into the hole (there are 4 pieces expansion strip harden and 4 pieces self-tapping screw, how many be used decided by actual situation)



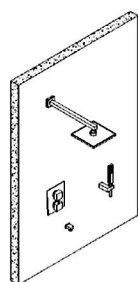
2.22 Put the main body into the wall. fixed with self-tapping screw, please do not harder seal and make sure it is easy for longtime maintenance



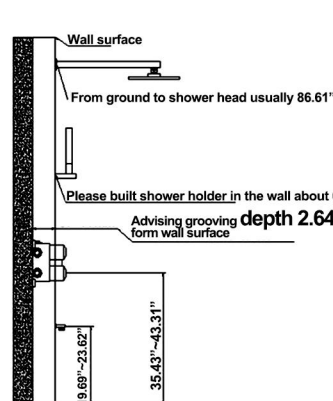
2.23 After connecting the pipeline, remove the upper cover of the embedded box and test the water, Confirm that there is no leakage, and then cover the upper cover of the embedded box,at last,cover the pipeline and embedded box with cement.



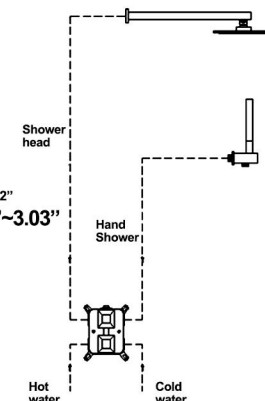
2.24 Take off the upper cover of the embedded box and test box,screw out the hand wheel lever on the sailor wheel,pull out the decoration cover at the back end of the thermostatic handle, loosen the screw in the handle with the Wrench in the bag,take off the handle,when taking off the thermostatic handle,pay attention to thermostatic button should be aligned with the 38 °C on the panel, do not turn the valve core and valve rod. Otherwise, there will be a temperature difference. After the panel is installed, install the handle again. Similarly, when the thermostatic handle is installed, do not turn the valve rod, align the button with 38C °, and then lock the screw.



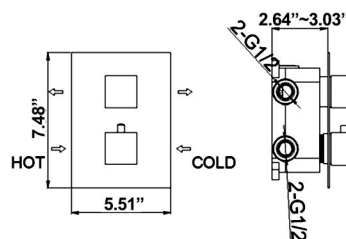
2.25 Effect diagram



2.13 From ground to main body usually 35.43\"~43.31\" also can according to user height or user demand



2.14 Join different water pipe. the pipe must be connected with hot water on the left and cold water on the right when connecting. After the pipeline is buried, the main body can not be connected until the sediment in the pipeline is drained. (PPR water pipe requirements: water inlet 4 / 6 pipes, water outlet 4 pipes,water pipe self provided)



2.26 Size for thermostatic valve

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 soff 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 deterfgent, 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 my accumulate in the bubbler and make the water flow show, The bubbler can be unscrewed, rinsed with water, and then installed back in place.



