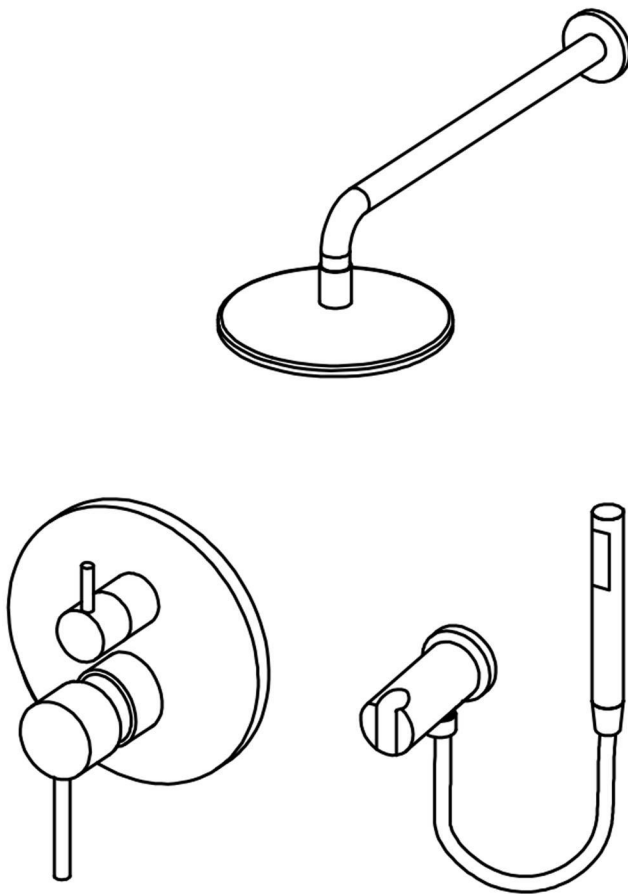


User's Manual



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

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 operations 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 described by Automatic Testing Procedures.

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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 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 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 violation of the Uniform Plumbing Code or National Plumbing Code of Canada, 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 this 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 1318-1320 AISI Block International Chemical 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  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 violation of the Uniform Plumbing Code or National Plumbing Code of Canada, 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 this listing. This document shall be reproduced in its entirety.			

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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 Nandai Cartridge Technology Co., Ltd. Lincheng Zone, Chunling Fengpu, JIANGSU 215538 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  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 violation of the Uniform Plumbing Code or National Plumbing Code of Canada, 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 this listing. This document shall be reproduced in its entirety.			

BEFORE INSTALLATION

DESCRIPTION

- Solid brass construction
- Premium finish resist corrosion and tarnishing
- Feature a waterfall spout
- Hand shower with back flow protection
- 60"(1500mm)rubber hose included
- Feature a pressure balance valve
- Suitable for wall mounted rough-in installation

FLOW

- Faucet maximum 4 gpm @ 60 psi
- Hand shower maximum 2 gpm(7.6L/min)

CARTRIDGE

- Ceramic disk cartridge
- Pressure-balanced valve

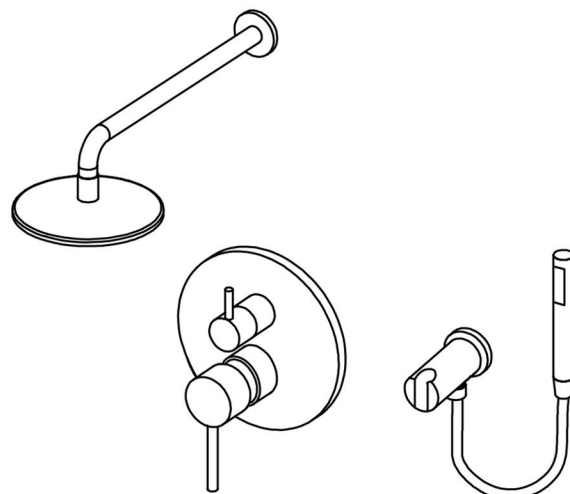
STANDARDS

- Certified to cUPC
- Comply with ASME A112.18.1/CSA B125.1
- ADA  for lever handle

WARRANTY

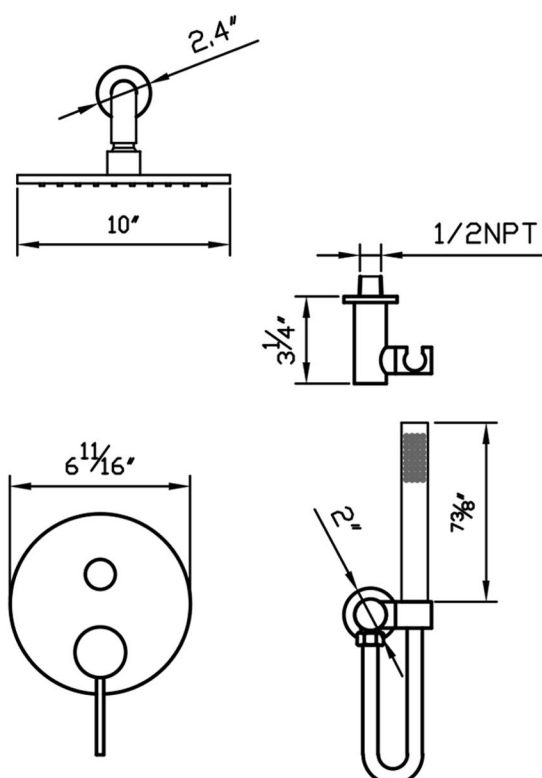
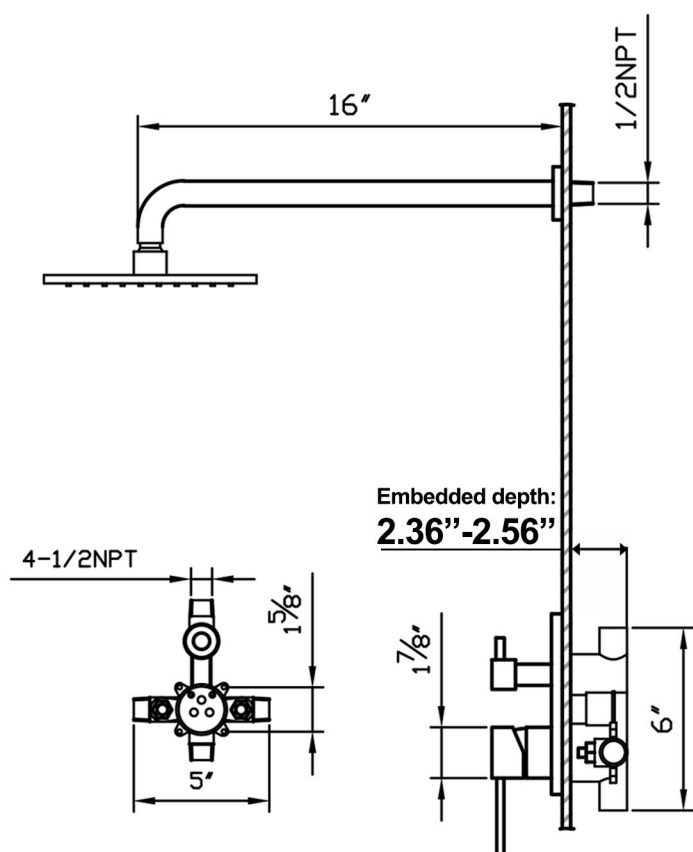
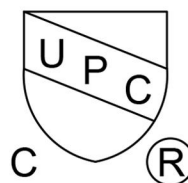
- Lifetime limited warranty against leaks, drips and finish defects from the original date of purchase. (Improper care and cleaning will void the warranty)
- 5-year warranty if used in commercial installations

Specifications



Wall Mounted Bathtub Faucet

NOTE: THIS FAUCET IS DESIGNED FOR WALL MOUNTED ROUGH-IN INSTALLATION

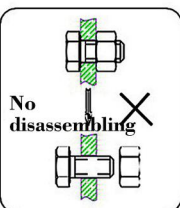


BEFORE INSTALLATION

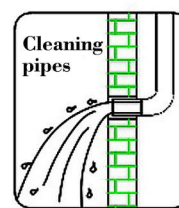
1. Check the package and confirm all parts are included. If any part is missing or damaged, please contact us.
2. Do not disassemble the main body, as it has been installed & commissioned correctly & precisely before leaving the factory.
3. Shut off the main water supply prior to beginning installation.
4. Do flush the water supply lines to remove any dirt and debris before installation **(IMPORTANT)**.
5. Make sure to connect the hot/cold inlet pipe correctly. If standing in front, connect hot water pipe to the left and cold water pipe to the right.
6. After the installation, check for leaks and make sure every joint is safely sealed.

INSTALLATION STEPS

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

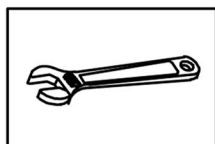


Before installing the faucet, please be sure to remove sundries and sludge from the water pipe to prevent sundries from blocking the faucet.

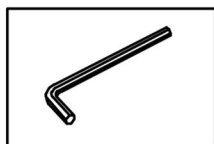


Wall Mounted Bathtub Faucet Installation

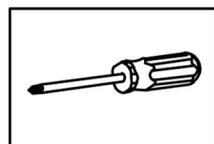
INSTALLATION MANUAL Tools You will need



Adjustable Wrench



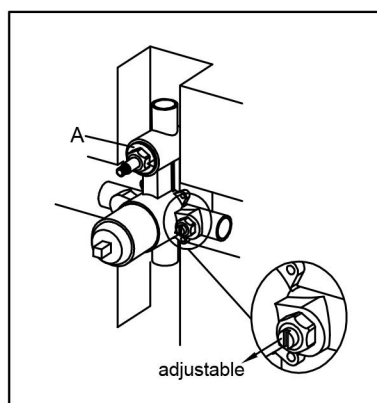
Allen key



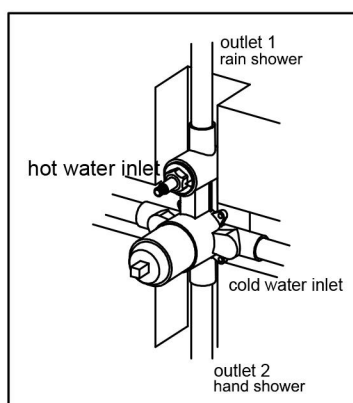
Philips Screwdriver



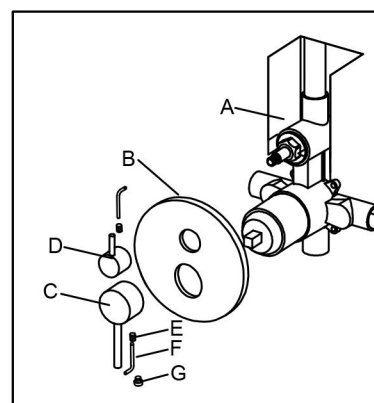
Teflon Tape



1. Fix the shower valve (A) into the wall. Use a level to ensure that the valve is straight and level.

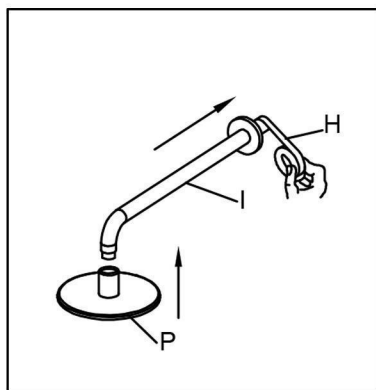


2. Wrap Teflon tape around the pipe threads and connect hot and cold water supply lines and in-wall pipes (not included) as desired to the valve. Turn on water supply and open the cartridge to check for leakage. Then, put on the protective cover.

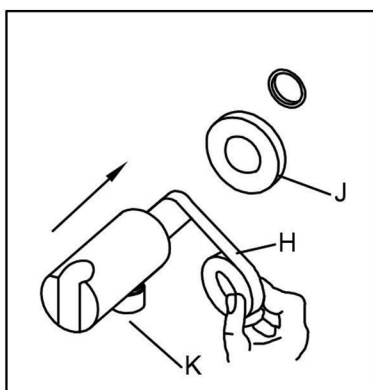


3. Remove the protective cover when the finished wall is completed and install the escutcheon (B) to the valve (A) and press it against the finished wall. Then, install the handle (C) and diverter knob (D), tighten set screws (E) with Allen key (F), and put on the indication buttons (G).

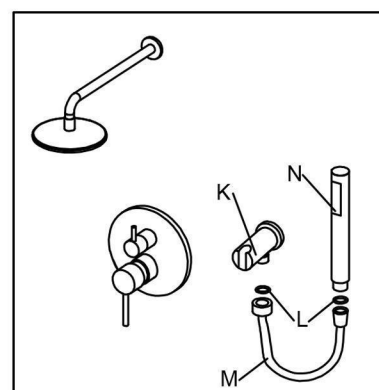
INSTALLATION STEPS



4. Turn the water on for 1 minute to flush any debris. Apply Teflon tape (H) to the threaded tail pipe and install the shower hose (I) into the outlet on the wall, Then connect the top shower (P) to the spout.



5. Apply Teflon tape (H) to the threaded end, then fix the cover plate (J) onto the wall supply holder (K) and screw the wall supply holder (K) into the hand shower outlet.



6. Add rubber washers (L) at both ends of the shower hose (M). Connect shower hose (M) to the wall supply holder (K) and hand shower (N). Then, place the hand shower (N) to the wall supply holder (K).

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 slow. The bubbler can be unscrewed, rinsed with water, and then installed back in place.



