

Installation Manual

Kitchen and vanity faucets

***IMPORTANT:
READ BEFORE
INSTALLATION!***

Pure Design

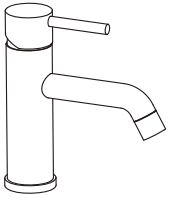
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modify the information contained in
this manual without notice.



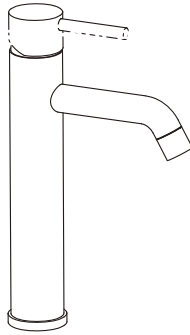
READ BEFORE INSTALLATION!

- **DO NOT INSTALL IF YOU ARE NOT A PROFESSIONAL PLUMBER.** THE WARRANTY WILL BE VOID, AND PURE-DESIGN WILL NOT BE LIABLE FOR ANY DIRECT OR INDIRECT DAMAGES, INJURIES, OR HARM IF THE PRODUCT IS NOT INSTALLED BY A CERTIFIED PLUMBER AND PROPERLY INSTALLED.
- INSPECT THE FAUCET AND SPEEDWAYS EVERY WEEK FOR SIGNS OF LEAKS, WEAR, AND DAMAGE. IMPROPER USE, CARE, MAINTENANCE, OR INSPECTION MAY RESULT IN ACCIDENTS AND DAMAGES FOR WHICH PURE-DESIGN WILL NOT BE LIABLE.
- DO NOT INSTALL THE SPEEDWAYS (FLEXIBLE HOSES) IN A TWISTED POSITION OR IN A 'V' SHAPE, AS THE KINK AT THE BOTTOM OF THE 'V' MAY RUPTURE AND CAUSE A LEAK. **DO NOT FORCE THE SPEEDWAY IN ANY WAY** TO AVOID PUTTING STRESS ON IT. YOU CAN INSTALL THE SPEEDWAY IN A 'U' SHAPE TO PREVENT KINKING.
- THE CARTRIDGES HAVE A LIMITED LIFESPAN IN TERMS OF USAGE CYCLES. ONE CYCLE CONSISTS OF TURNING THE WATER ON AND OFF USING THE HANDLE. **REPLACE THE CARTRIDGE EVERY 3 YEARS** TO ENSURE MINIMAL WEAR. CARTRIDGES OLDER THAN 3 YEARS MAY RUPTURE AND CAUSE LEAKS.
- **ANY HIT, SHOCK, OR IMPACT ON THE HANDLE CAN DAMAGE THE CARTRIDGE AND LEAD TO LEAKS. PURE-DESIGN WILL NOT BE RESPONSIBLE FOR ANY MISUSE OF ITS PRODUCTS. IF YOU SUSPECT A DAMAGED CARTRIDGE, REPLACE IT IMMEDIATELY TO PREVENT ACCIDENTS.**
- THE SPEEDWAYS (FLEXIBLE HOSES) HAVE A LIMITED LIFESPAN. AFTER 5 YEARS, THEY MAY RUPTURE AND CAUSE LEAKS. BE PROACTIVE: INSPECT YOUR SPEEDWAYS WEEKLY FOR SIGNS OF WEAR. **REPLACE THEM IF NEEDED AND ALWAYS AFTER 5 YEARS OF INSTALLATION.**
- Do not disassemble the faucet main body, as it was assembled and fine-tuned to standard before leaving the factory.
- To avoid damage to the faucet, flush the water pipes before installation.
- After installation, make sure each joint safely sealed and does not leak.
- Using conditions: working pressure at 0.5 - 1.0 MPa (including cold and hot water), the water temperature should be at least 4 °C and not more than 90 °C.
- Make sure the hot and cold water pipes are connected correctly: if you stand in front, the hot water pipe must be connected to the left and the pipe cold water - to the right.

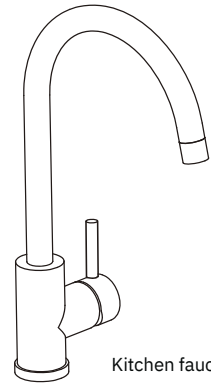
Faucet installation



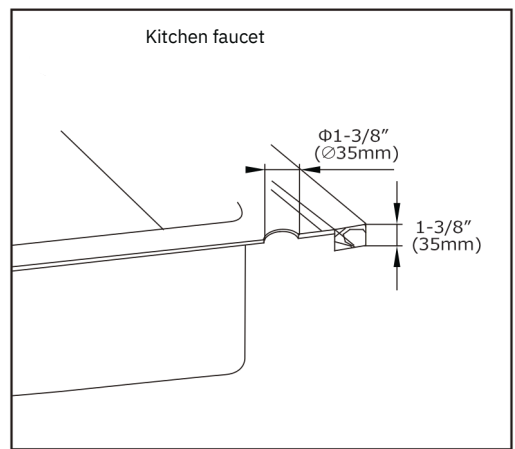
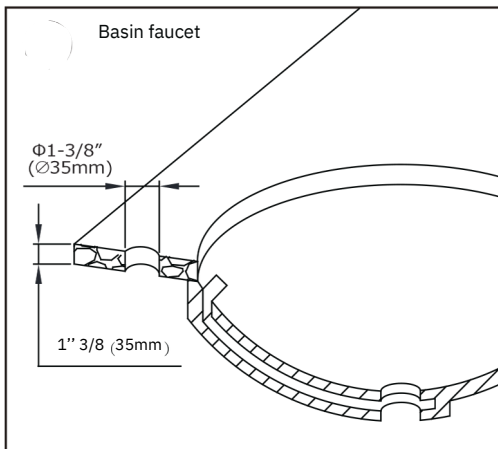
Basin faucet



Vessel faucet

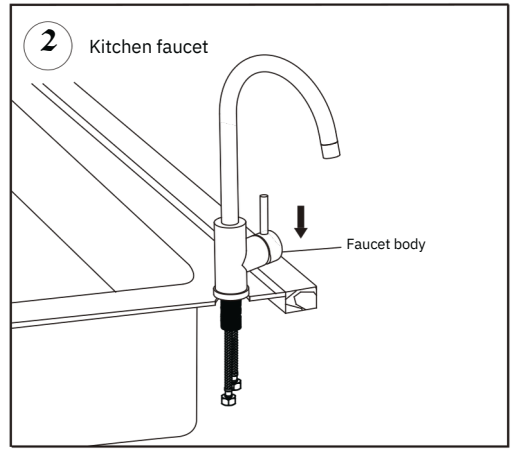
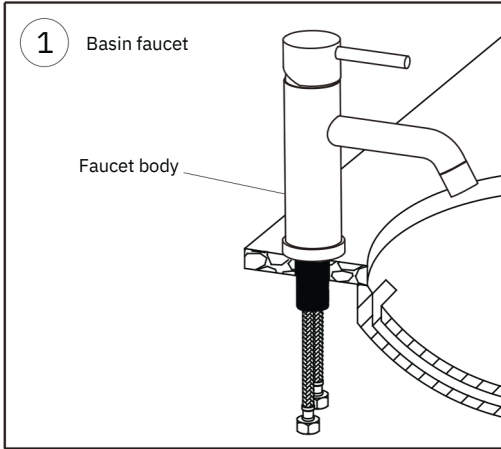


Kitchen faucet

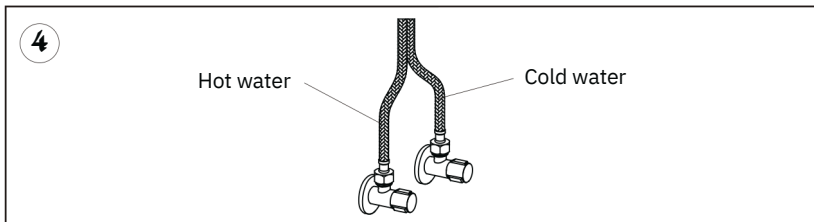
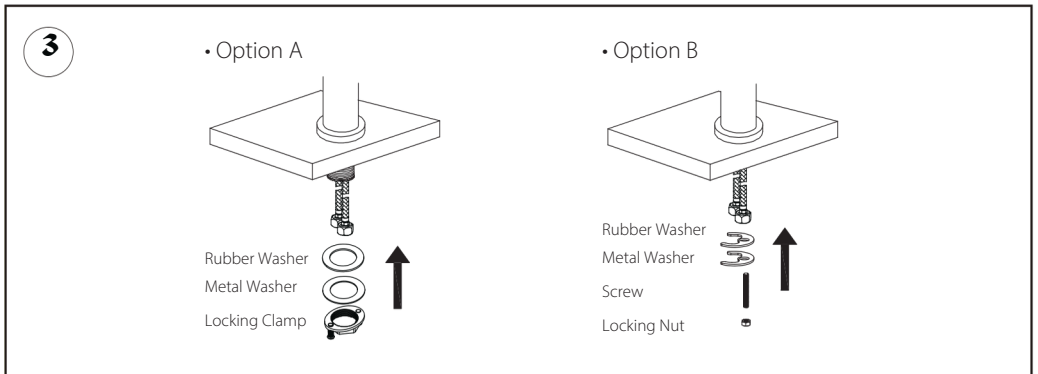


1. Make sure the washbasin or countertop has a 35mm hole.
The maximum thickness of the washbasin or countertop is also 35mm.

Basin Faucet & Kitchen Faucet Installation



2. Install the faucet body and the water supply hoses into the mounting hole.



3. Install the seal, washer, brass nut and tighten the screws with a screwdriver.

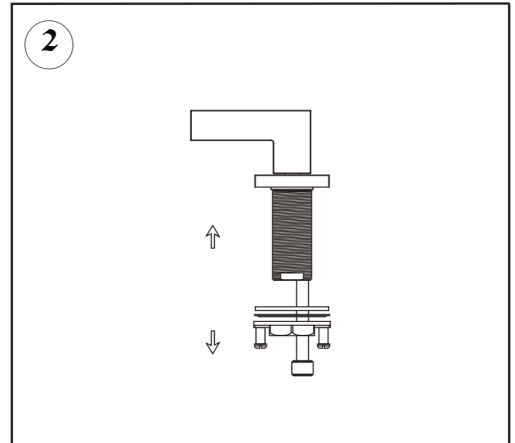
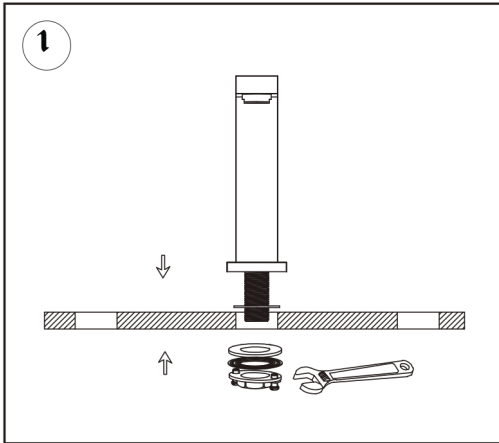
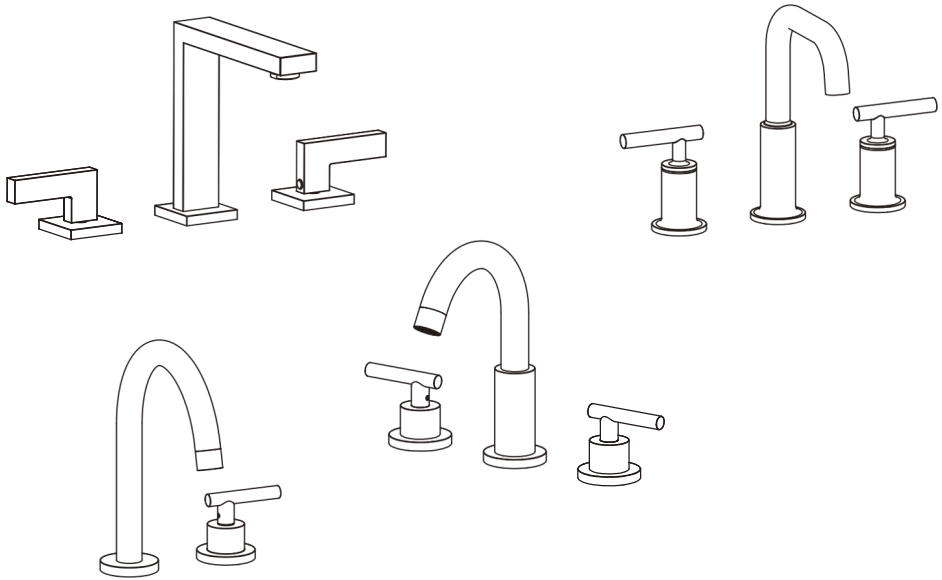
4. Connect water hoses to the hot water supply valve (on the left) and cold water supply valve (on the right). Turn on water valves and faucet handle to check for leaks. If there are no leaks, the installation is completed.

5. DO NOT LEAVE THE PREMISES BEFORE ENSURING THAT YOUR INSTALLATION IS SAFE AND SECURE.

DOUBLE CHECK FOR LEAKS CAREFULLY.

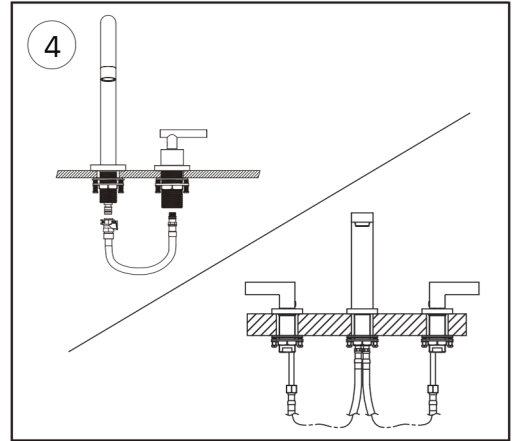
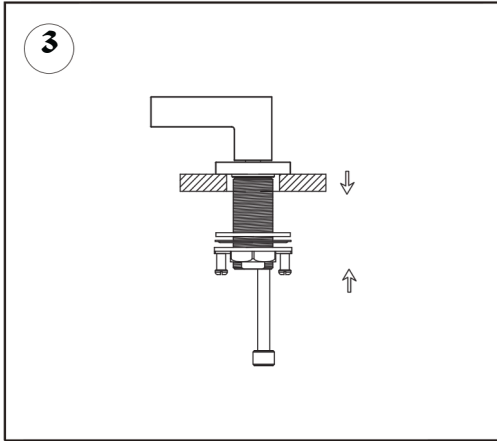
DO NOT LEAVE BEFORE YOU ARE ABSOLUTELY CERTAIN THAT THERE ARE NO LEAKS.

3 holes and 2 holes Faucet Installation

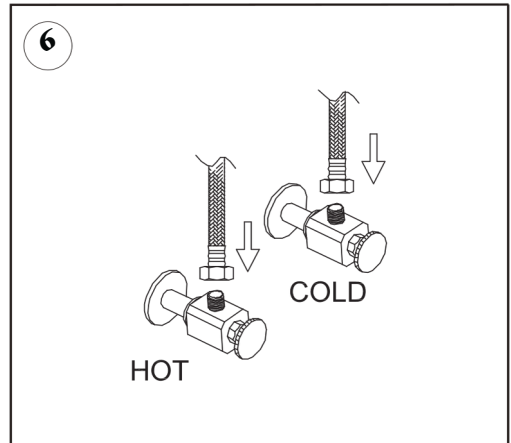
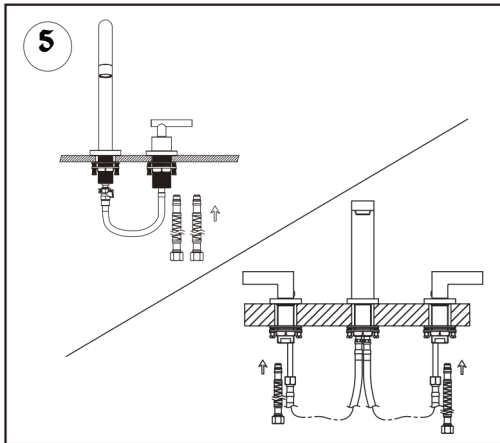


1. Remove the lock nut and washer from the spout body. Place spout in center hole of sink. Assemble washer and tighten the lock nut to it.
2. Remove mounting hardware from handle body.

3 holes and 2 holes Basin Faucet



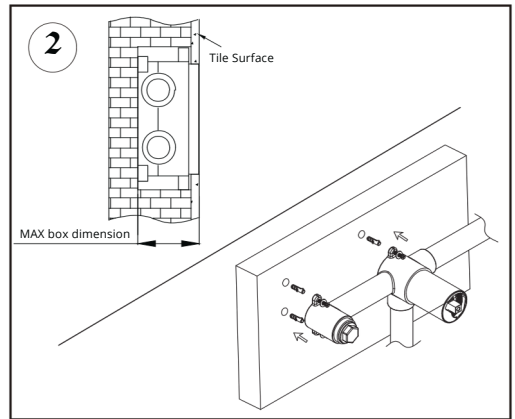
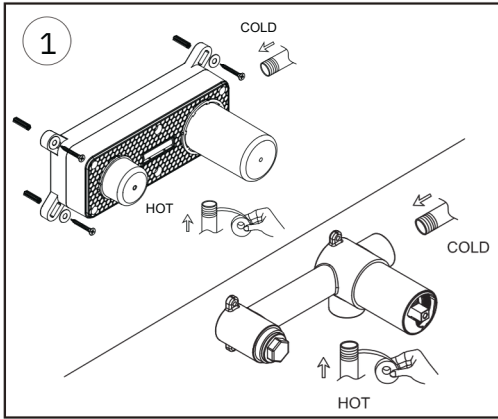
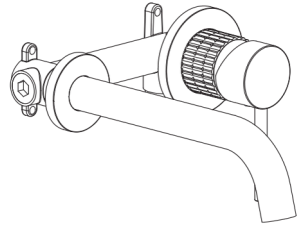
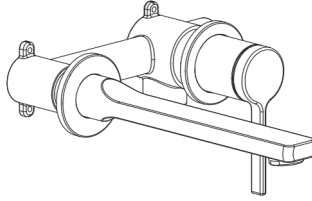
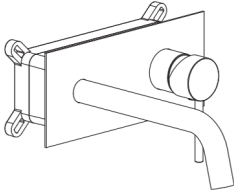
3. Place the spout in center hole of sink and handle body through right hole. (Left is red, right is blue). Assemble the rubber washer, washer and tighten with lock nut.
4. Connect handle body and faucet body with braided hoses. Tighten wrench tight.



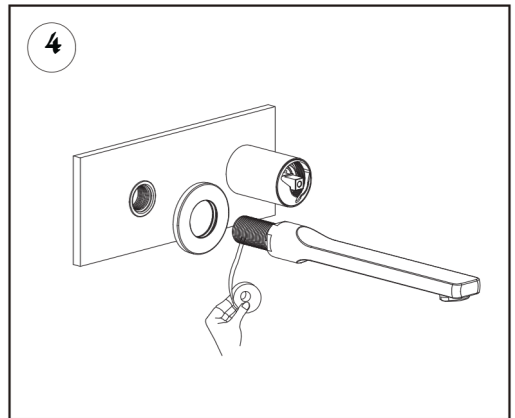
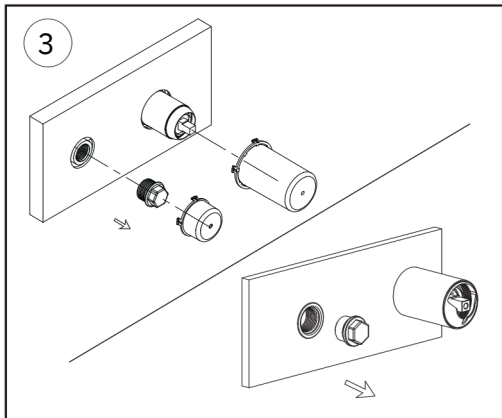
5. Screw and tighten the flexible hose to the faucet. Left is red, right is blue. Do not allow the water supply brass tube to twist.
6. Attach flexible hose to water supply.

7. DO NOT LEAVE THE PREMISES BEFORE ENSURING THAT YOUR INSTALLATION IS SAFE AND SECURE. DOUBLE CHECK FOR LEAKS CAREFULLY.
DO NOT LEAVE BEFORE YOU ARE ABSOLUTELY CERTAIN THAT THERE ARE NO LEAKS!

Wall Mounted Basin Faucet Installation



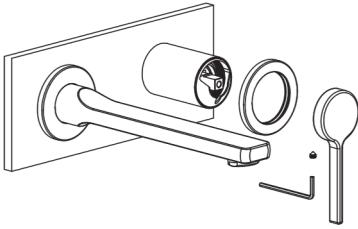
1. Apply Teflon tape around the water pipe then connect to the hot and cold water pipe.
2. Fix the body of the basin faucet into the wall.



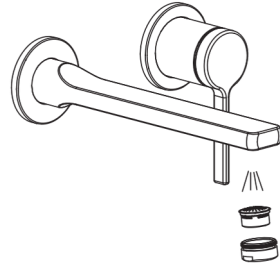
3. Remove the cover.
4. Apply Teflon tape at the base of the spout (install the tape clockwise). Screw-in to the inlet pipe inside the wall.

Basin Faucet Installation

5



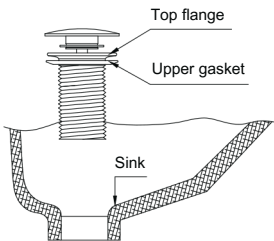
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5. Install the plate over the faucet body, then install the handle and lock it in place with the set screw.
6. Remove the aerator, let the water run for one minute to flush debris, afterwards eassemble the aerator.

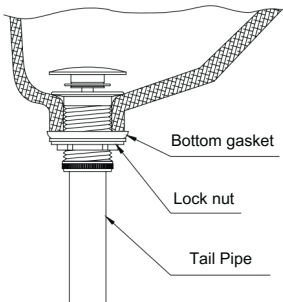
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Pop-up installation



1. Make sure upper gasket is in place.

2. Insert the pop-up drain body down through the top of the sink.



3. Install the bottom gasket on the drain body.

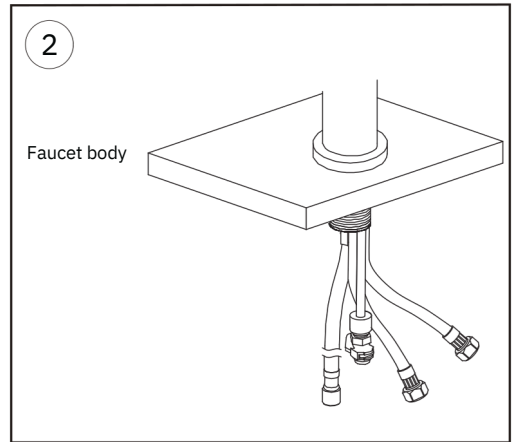
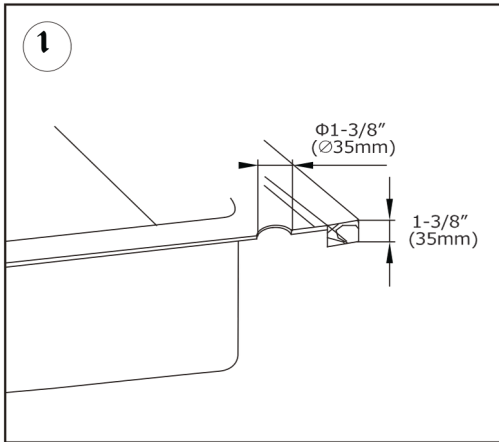
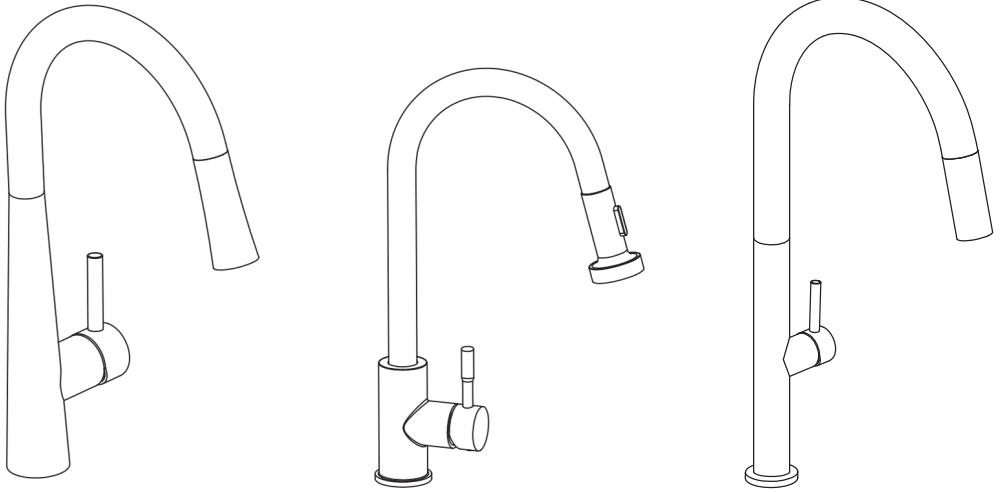
4. Thread the lock nut onto the drain body.

5. Centre the drain and hand tighten the lock nut. 6. Attach tail pipe.

7. Test for leaks, with a small amount of water in the sink. Use a tissue around the connections under the sink and check for any signs of leaks.

Test the overflow, pouring water into the overflow hole.

Pull Out Kitchen Faucet Installation



1. Make sure the washbasin or countertop has a 35mm hole.
The maximum thickness of the washbasin or countertop is also 35mm.
2. Install the faucet body and the water supply hoses into the mounting hole.

Pull Out Kitchen Faucet Installation

2

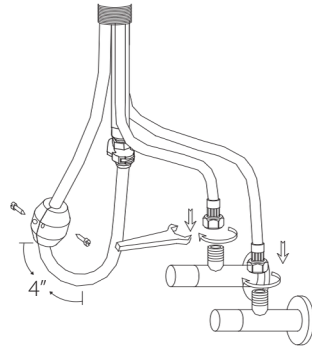
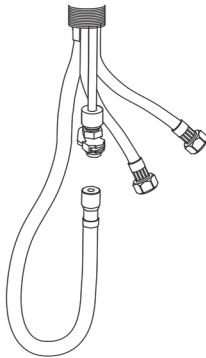
Plastic Clamp

avail. on some models

Rubber Washer

Metal Washer

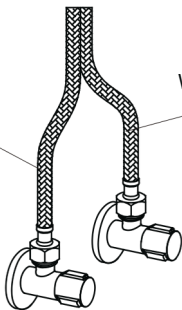
Locking Clamp



4

Water supply

Water supply

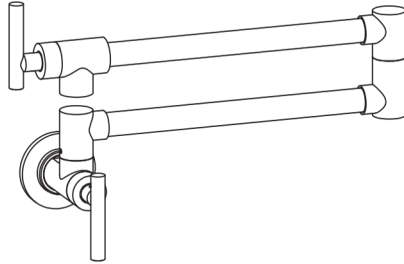


3. Install the seal, washer, brass nut and tighten the screws with a screwdriver.

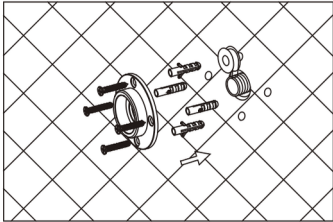
4. Connect water hoses to the hot water supply valve and cold water supply valve. Turn on water valves and faucet handle to check for leaks. If there are no leaks, the installation is completed.

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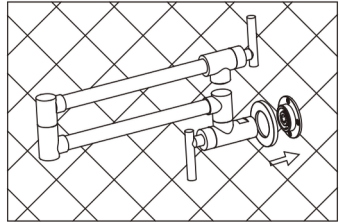
Pot Filler Kitchen Faucet



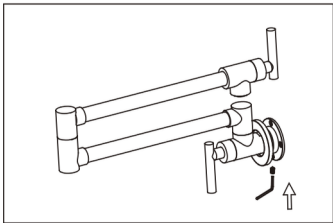
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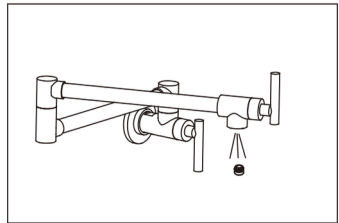
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3



4



1. Wrap the thread on the pipe from your wall with Teflon tape or use plumbing paste. Install the round mounting plate to your wall, making sure it's centered around your pipe.
2. Screw in the body of the faucet to the pipe. Turn until you feel some resistance and the faucet is in the desired position.
3. Tighten the small set screw in the base. Then put in place the cover over the base.
4. Remove the areator, turn on the water, then flush the faucet and check for leaks. If ok, turn off the water and install the areator.

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Product care

- Use a mild soap to clean dirt.
 - Use only non-abrasive sponges. Use paper towels or microfiber cloths to wipe your faucet. Other materials could damage the finish of your faucet.
 - Do not use abrasive, rough products or sharp objects.
 - Do not use detergents containing acidic products, solvents, or descalers.
- **Avoid using vinaigar to clean your faucets.**

Warranty conditions

The warranty begins at the time of purchase, on the date indicated on your invoice.

The warranty is valid only if the product has been installed according to industry standards, in compliance with the instructions, following the local plumbing code, **AND BY A LICENSED PLUMBER.**

Pure-Design will not be held responsible for any accidents, damages, losses, or inconveniences caused by the installation of the product or the product itself. Pure-Design only guarantees manufacturing defects.

THE WARRANTY IS NON-TRANSFERABLE; IT IS ONLY VALID FOR THE ORIGINAL PURCHASER.

The warranty and repair service may be refused in the following cases:

- Use of non-compliant parts or parts from other manufacturers.
- Supply of dirty water or limescale buildup.
- Non-compliant installation.
- Use of the product for purposes other than personal use. The warranty does not cover commercial use.
- Normal wear and tear of certain parts, such as the finish, aerator, sealing gaskets, etc.
- Use of abrasive, acidic, or other substances that may damage the faucet.
- Damage caused by negligent or improper use of the product, such as an impact on the faucet handle.
- Missing invoice or proof of purchase.
- Damage caused intentionally or due to negligence during storage, use, maintenance, installation, or lack of weekly inspection. This includes, but is not limited to, exposure to extreme temperatures (excessive cold or heat), thermal shocks, mechanical damage, etc.
- Failure to perform regular maintenance and replace wear parts, such as cartridges, sealing gaskets, and flexible connectors, as mentioned in this manual.

The warranty does not apply if the product has been damaged during transport after purchase, during storage, or after transport following a repair.

Troubleshooting

Problem	Possible Cause	Corrective Action
Water does not shut off completely.	1. O-ring is not seated correctly or worn. 2. Cartridge may be defective.	1. Reseat or replace O-ring. 2. Replace cartridge
Leaks at waterline connection.	1. Worn or broken washer. 2. Connection is not tight enough	1. Replace washer. 2. Tighten connection
Leaks from handle.	1. Cartridge may come loose. 2. Cartridge may be defective.	1. Reseat cartridge tight. 2. Replace cartridge.
Leaks at hose connection.	1. Hose connection is loose. 2. Hose is defective	1. Tighten hose. 2. Replace hose.
Leaks at shower valve connection	1. Connection may come loose or not sealed completely. 2. Defective shower valve inlet or outlet connector.	1. Check connections. 2. Replace valve body.
Diverter knob does not work.	Diverter cartridge may be defective.	Replace cartridge.
Low flow	1. Check for water pressure problems. 2. Aerator or cartridge may be dirty or clogged.	1. Clean or replace the aerator. 2. Remove water flow restrictor if available. 3. Install booster or pump (if applicable).

WARRANTY DURATION

Cartridges are lifetime guaranteed and the rest of the product has a 5 years warranty.

The first year of the warranty includes the parts and labor. After the first year of ownership, the parts are included but not labor.

After 5 years, only the cartridge is covered by the warranty.

The warranty is limited to the conditions stated above in the warranty conditions section.

For more details about our warranty, please visit the "Warranty" section of our website:

www.pure-design.ca/meilleure-garantie-plomberie/

THANK YOU FOR YOUR PURCHASE !