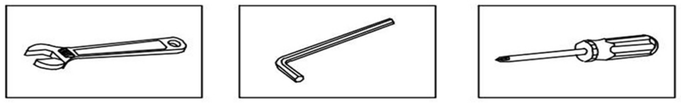
Bathroom Faucet Installation

INSTALLATION MANUAL Tools You Will Need:



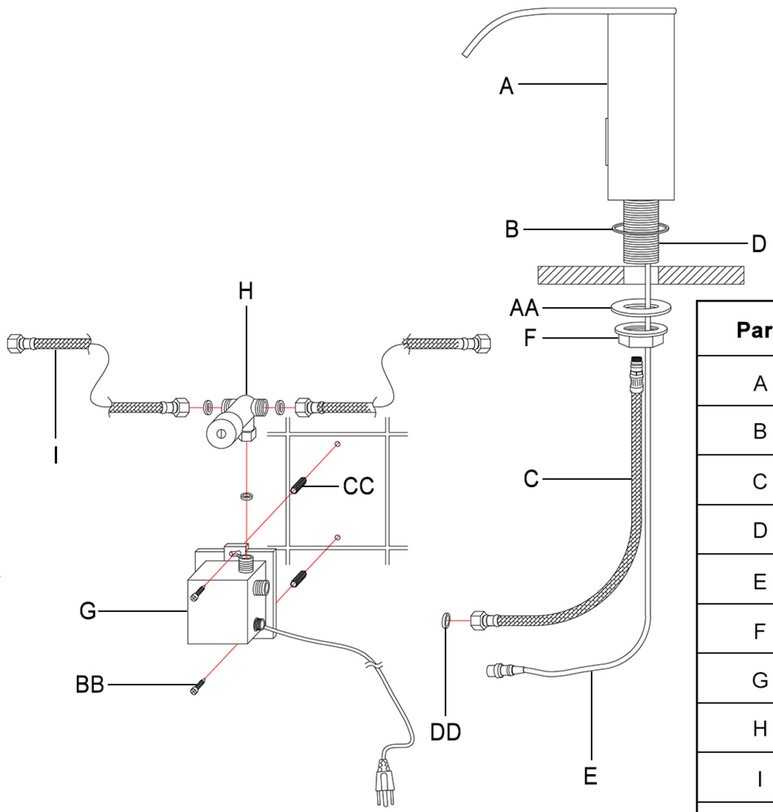
Before the Installation

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.

Cleaning and Maintenance

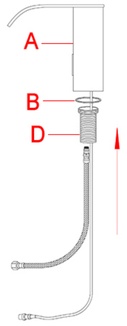
1. Rinse with clean water and dry with a soft cloth.
2. Do not use any detergent, acid, polisher, abrasives, or harsh cleaners.
3. Do not use cloth with a coarse surface.

Parts List

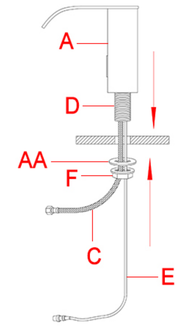


Part	Name	Quantity
A	faucet body	1
B	O-ring	1
C	hose	1
D	threaded pipe	1
E	data cable	1
F	mounting nut	1
G	control box	1
H	supply elbow	1
I	waterline	2
AA	rubber washer	1
BB	screw	2
CC	anchor	2
DD	washer	2

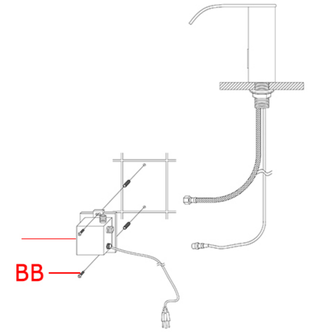
Installation Guide



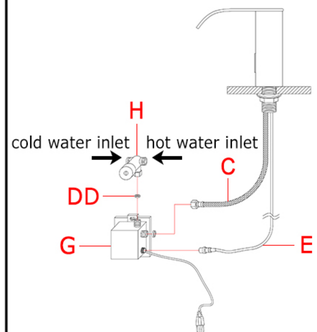
1. Screw hose into the corresponding screw-hole of the faucet body (A). Fix O-ring (B) into the bottom groove of faucet body. Then, screw threaded pipe (D) into the faucet body (A).



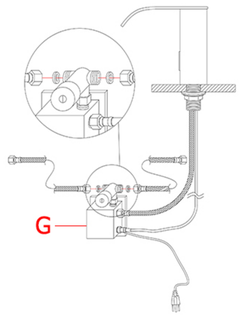
2. Insert hose (C), threaded pipe (D) and data cable (E) through the drilled hole of the countertop. Put rubber washer (AA) onto the threaded pipe (D), screwing in mounting nut (F). Place faucet body (A) correctly and fix with mounting nut tightly.



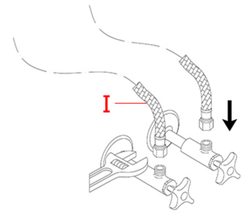
3. Install control box (G) to the wall and fix with screws (BB).



4. Add the washers (DD) and screw supply elbow (H) to the control box (G). Connect hose (C) to the water oulet and insert data cable (E) into the control box (G).



5. Connect supply lines to the corresponding inlets on the control box (G). Then plug in.



6. Connect waterlines (I) to angle stops. Turn on the angle stops and check for leaks **(DO NOT TURN FAUCET ON).**

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. Faucet body may be defective.	1. Replace washer. 2. Replace faucet (contact us for the replacement).
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.	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.	1. Diverter cartridge may be defective.	1. Replace cartridge.
LED light does not Light or noisy LED showerhead.	1. Defective LED generator.	1. Replace LED spray head (for kitchen faucet). 2. Replace LED threaded pipe (for seperate faucet spout). 3. Replace LED generator (for others).
Low flow.	1. Check for water pressure problems. 2. Aerator may be dirty or clogged.	1. Clean or replace the aerator. 2. Remove waterflow restrictor if available. 3. Install booster or pump (if applicable).