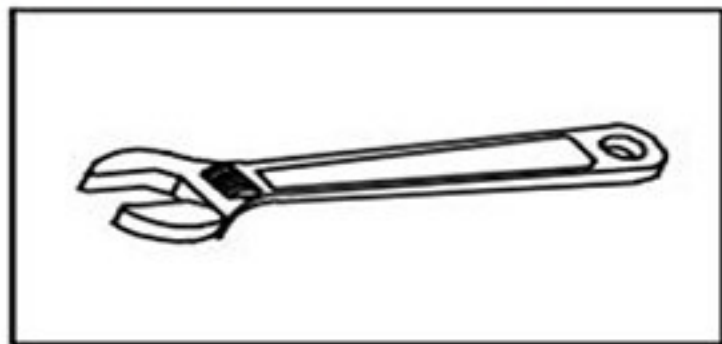
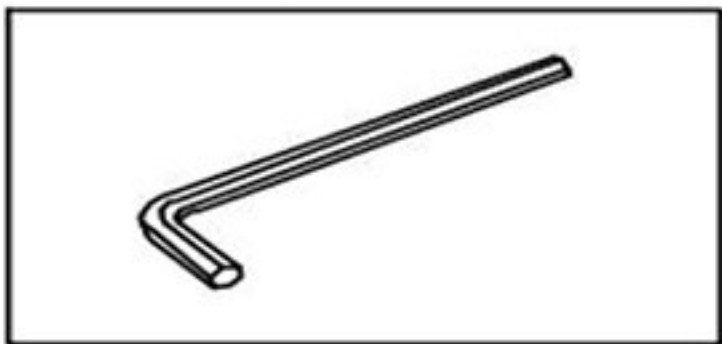


Split Bathtub Faucet Installation

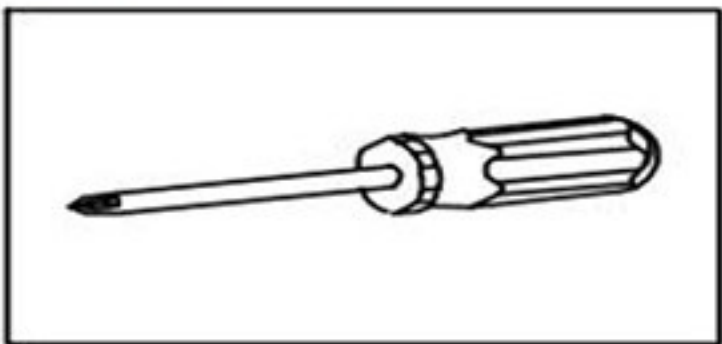
INSTALLATION MANUAL Tools You Will Need:



Adjustable Wrench



Hexagon wrench



Philips Screwdriver

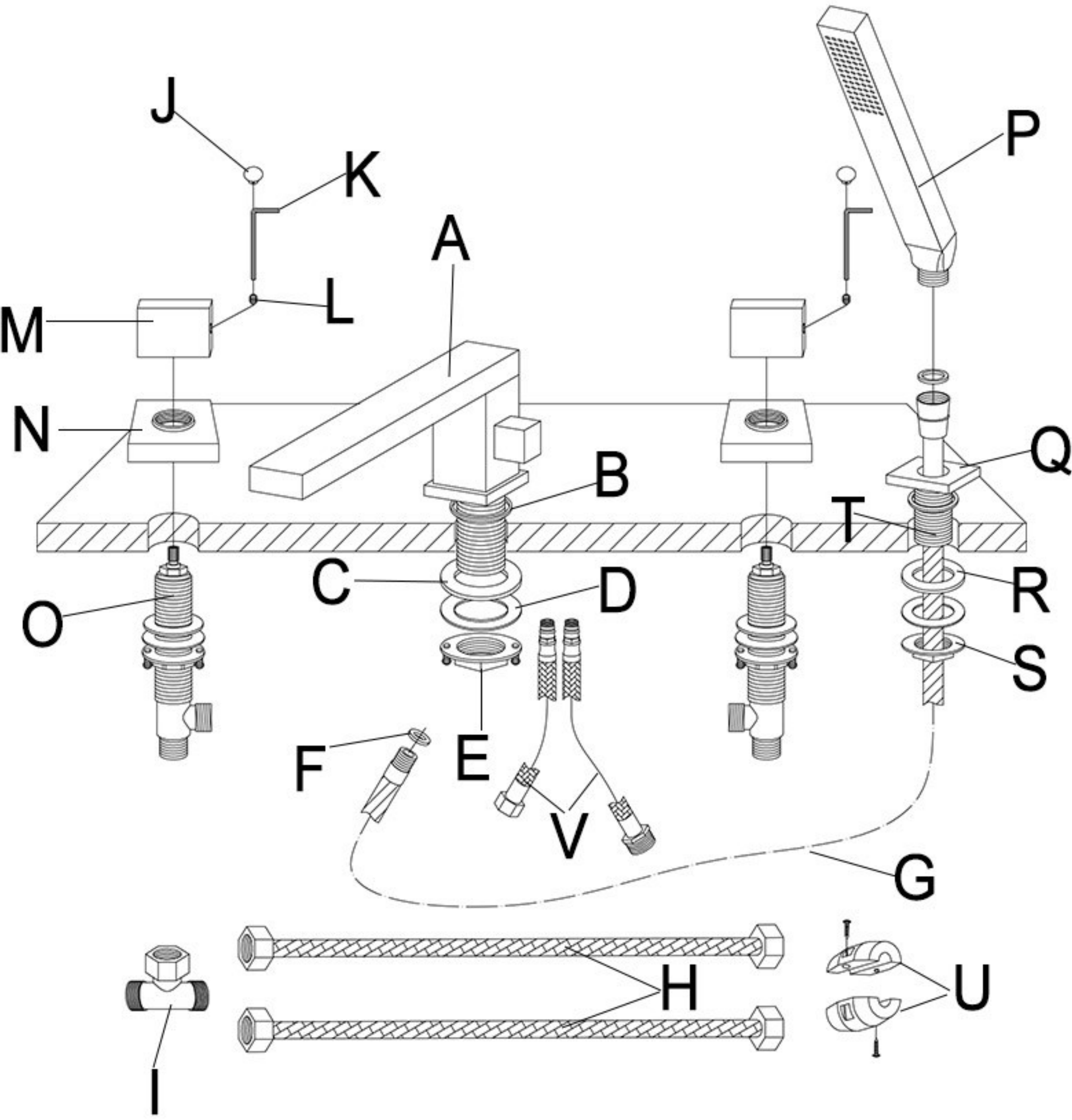
Before the Installation

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.

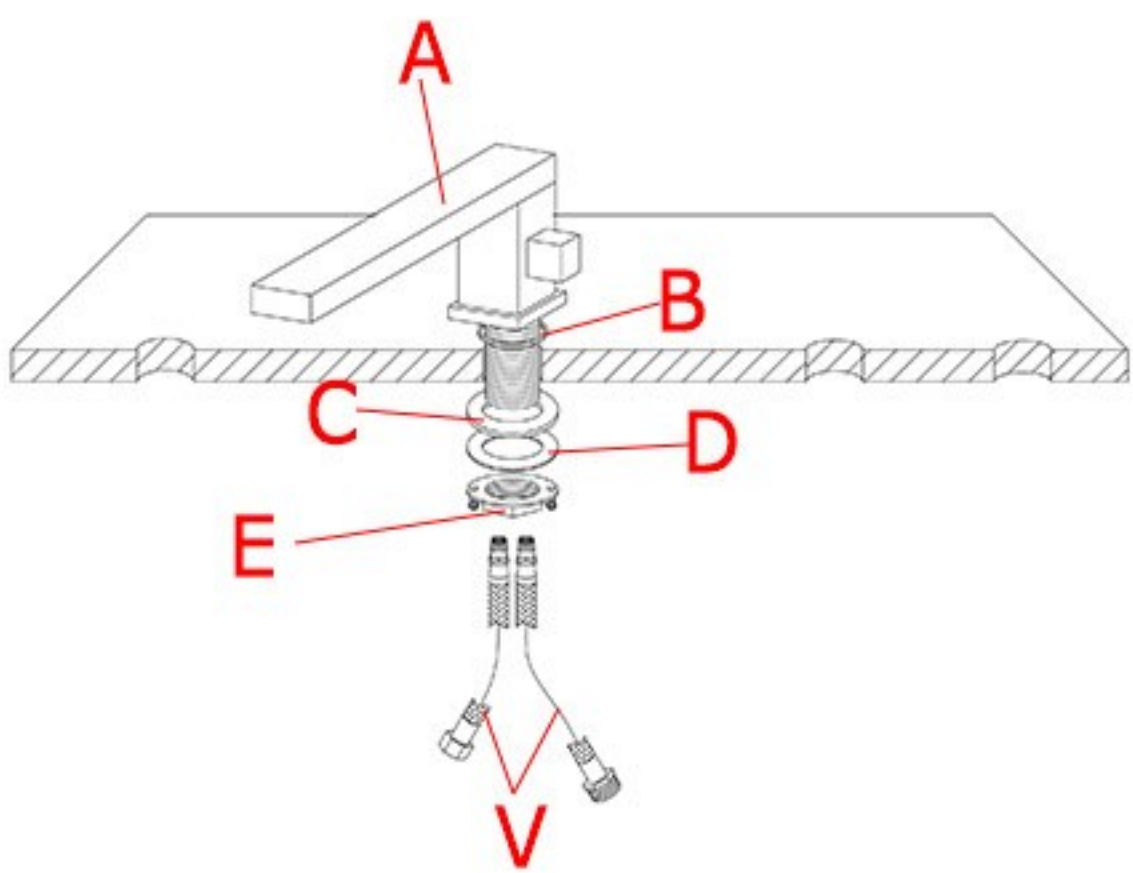
Parts List



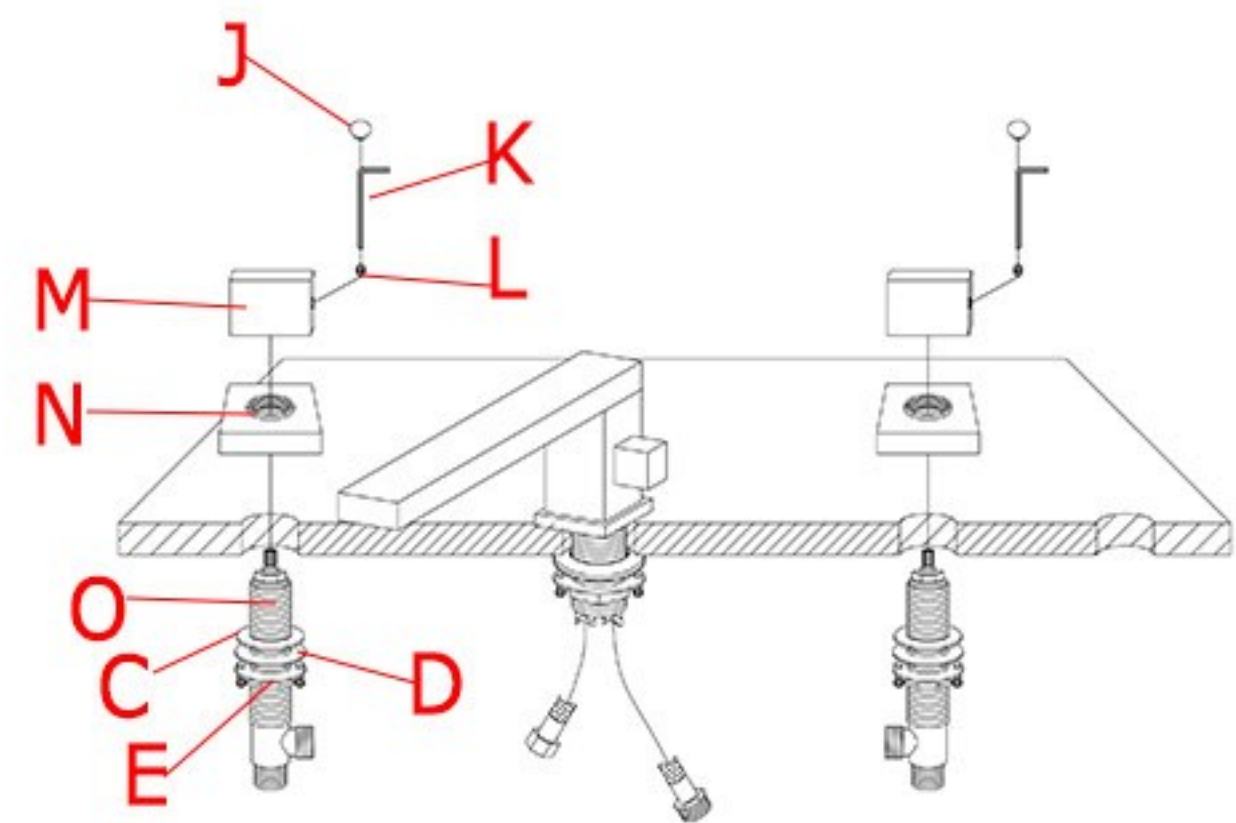
Part	Name	Quantity
R	big spacer	1
S	small mounting nut	1
T	threaded pipe	1
U	weight ball	1
V	short pipe	2

Part	Name	Quantity
A	faucet body	1
B	O-ring	2
C	rubber washer	3
D	metal washer	4
E	big mounting nut	3
F	small spacer	2
G	hose	1
H	double ended pipe	2
I	triple tube	1
J	indication button	2
K	Allen key	1
L	set screw	2
M	handle	2
N	base	2
O	hot/cold water valve	2
P	hand shower	1
Q	escutcheon	1

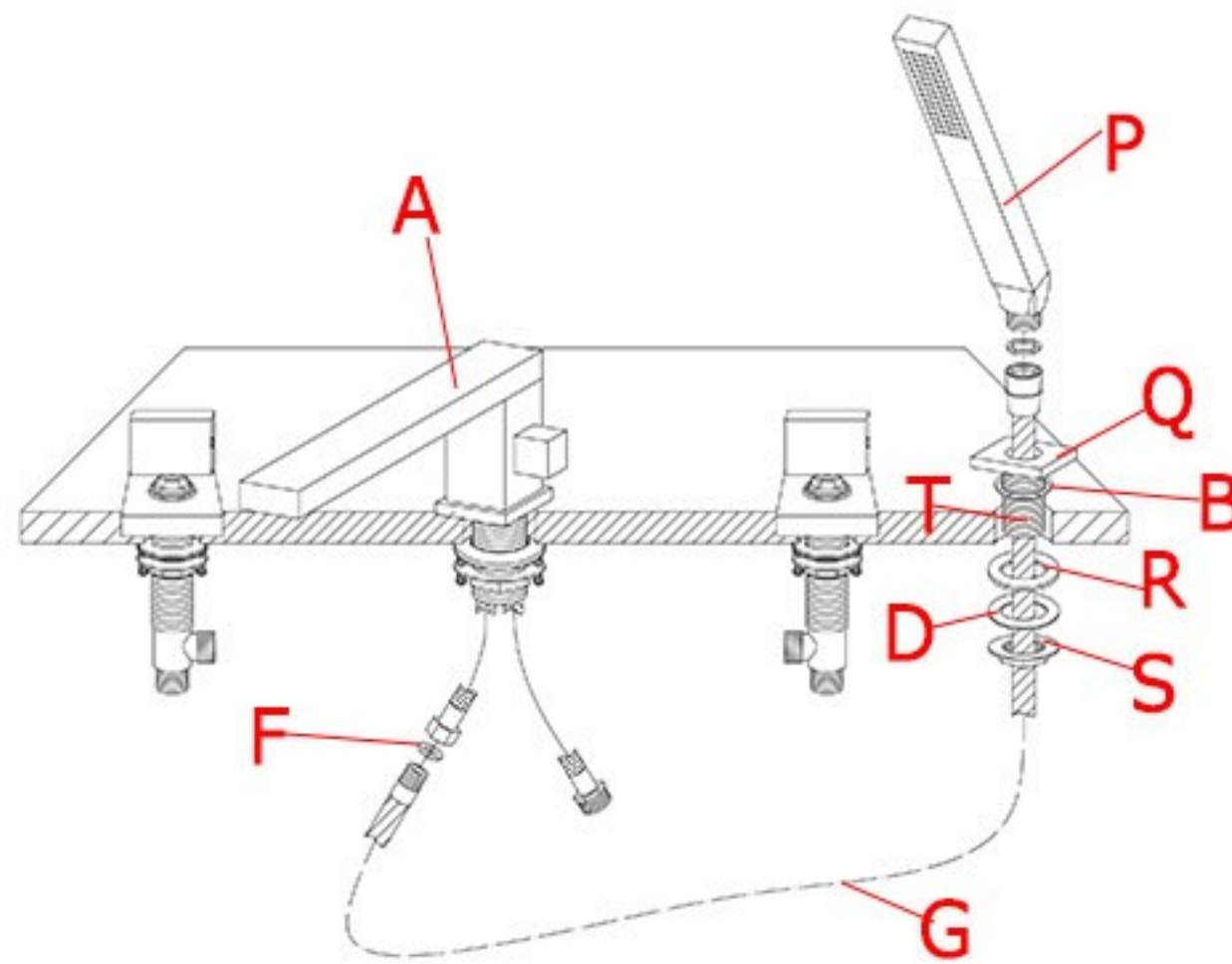
Installation Guide



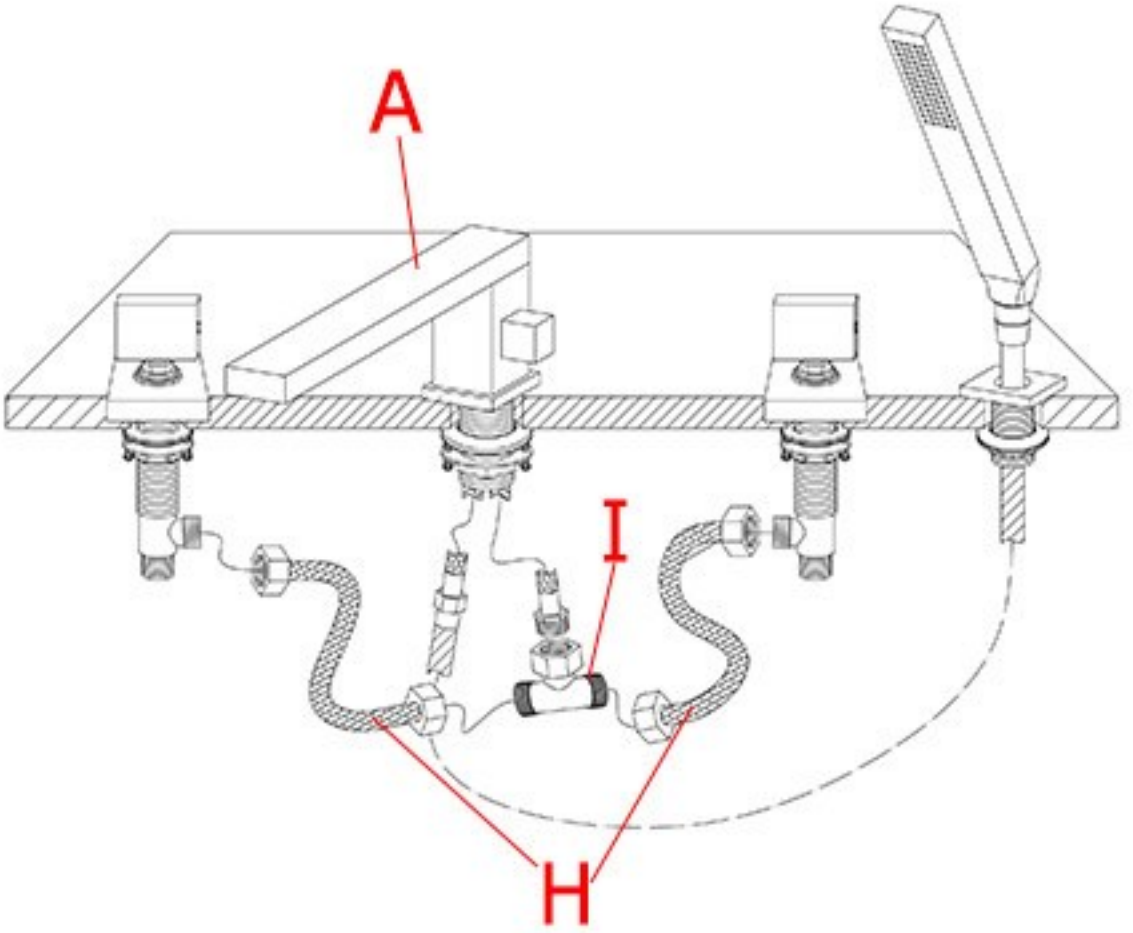
1. Fit the O-ring (B) to the bottom groove of the faucet body (A) and insert the faucet body into the hole on the countertop. Screw up short pipes (V) into the bottom of the faucet body. Secure the faucet body with the rubber washer (C) and metal washer (D) and the big mounting nut (E) through the short pipes onto its threaded part.



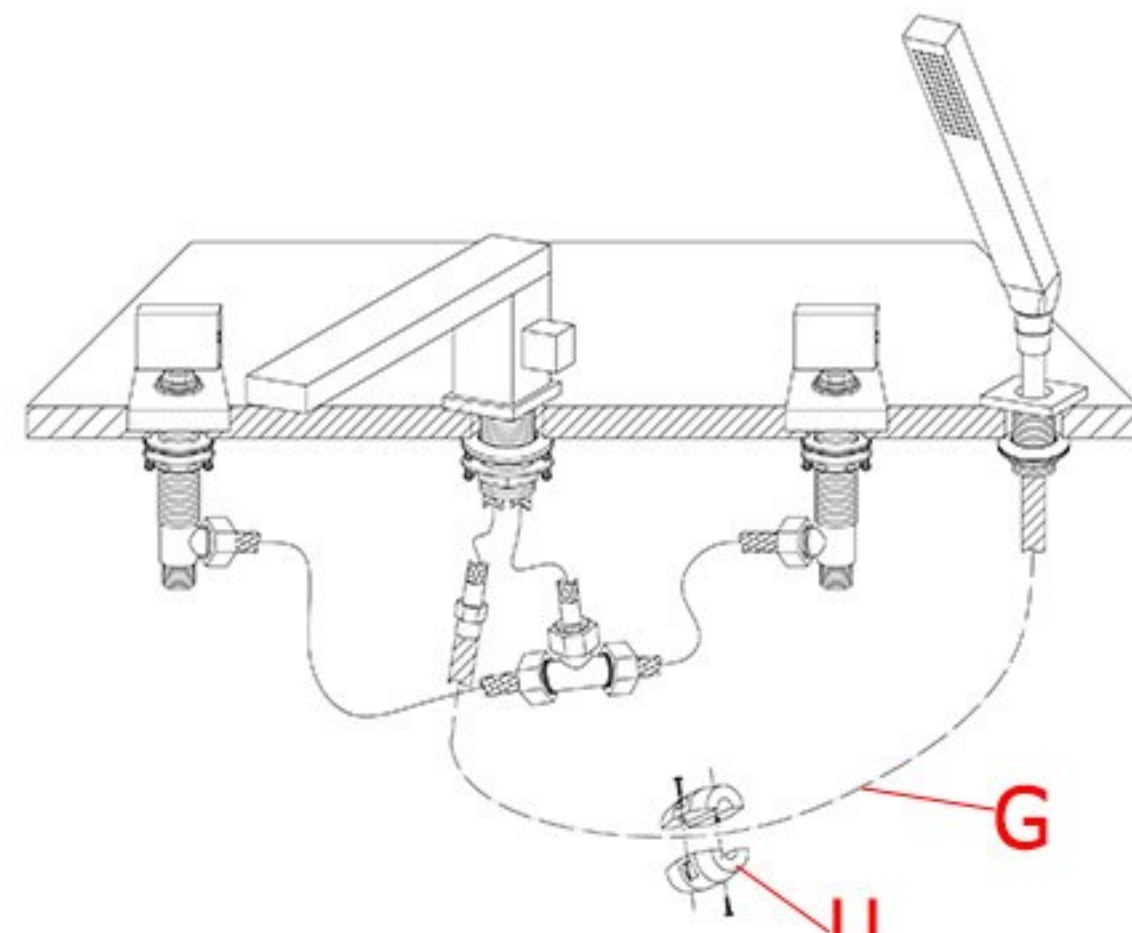
2. Insert the hot and cold water valves (O) into the holes on the countertop as shown. Screw the bases (N) onto the valves. Put the handles (M) on the valves and install them by screwing set screws (L) into them with an Allen key (K) and then insert indication buttons (J). Secure the hot and cold water valves by screwing up the rubber washers (C) and metal washers (D), and tightening the big mounting nuts (E) onto the threaded parts.



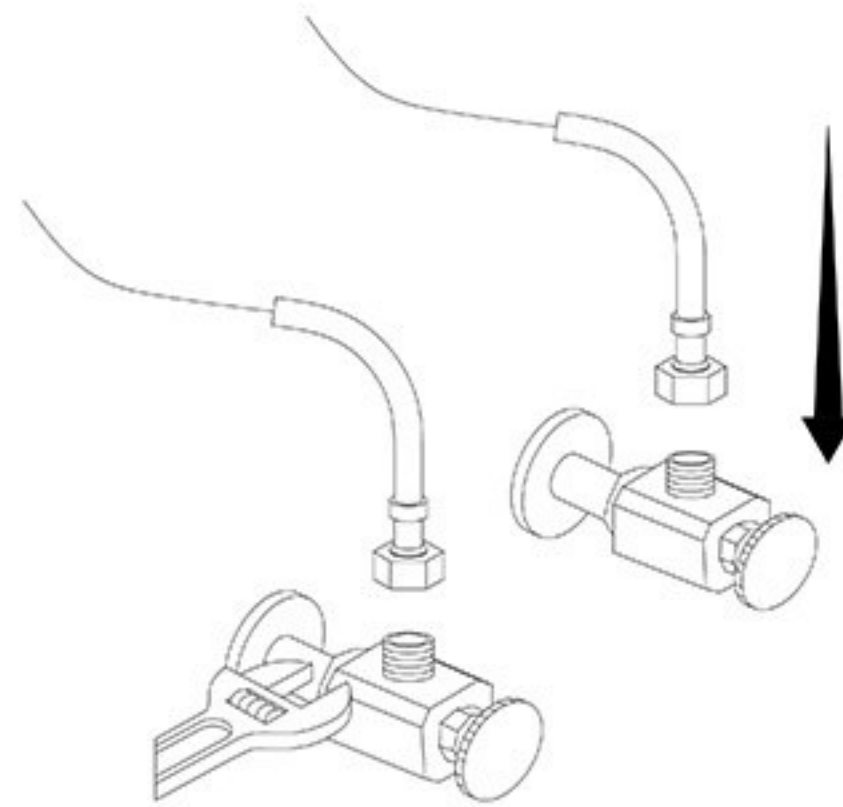
3. Screw the threaded pipe (T) with the escutcheon (Q) and fit a O-ring (B) to the bottom groove of the escutcheon. Insert the threaded pipe into the hole on the countertop. Feed one end of the hose (G) into the escutcheon. Secure the threaded pipe by screwing up the big spacer (R) and metal washer (D), and tightening small mounting nuts (S) onto the threaded parts. Put a small spacer (F) to this end and install it to the hand shower (P). Put a small spacer to the other end of the hose and screw this end to the pipe of the faucet body (A).



4. Connect the triple tube (I) to the other pipe of the faucet body (A) and the one end of the double ended pipes (H).



5. Unscrew the weight ball (U) and attach it to the hose (G).



6. Screw up one end of your cold and hot waterlines to the tail pipes of the hot/cold water valve, and connect the other ends of the waterlines(not included) to angle stops(not included) with an adjustable wrench(not included).

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).