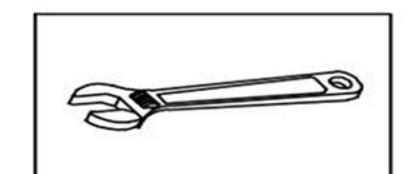
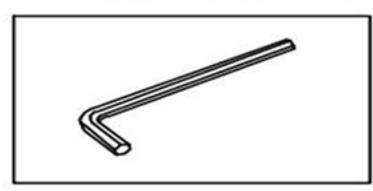
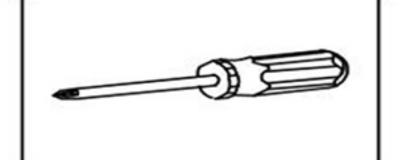
Shower System Installation

INSTALLATION MANUAL Tools You Will Need:







Adjustable wrench

Hexagon wrench

Philips Screwdriver

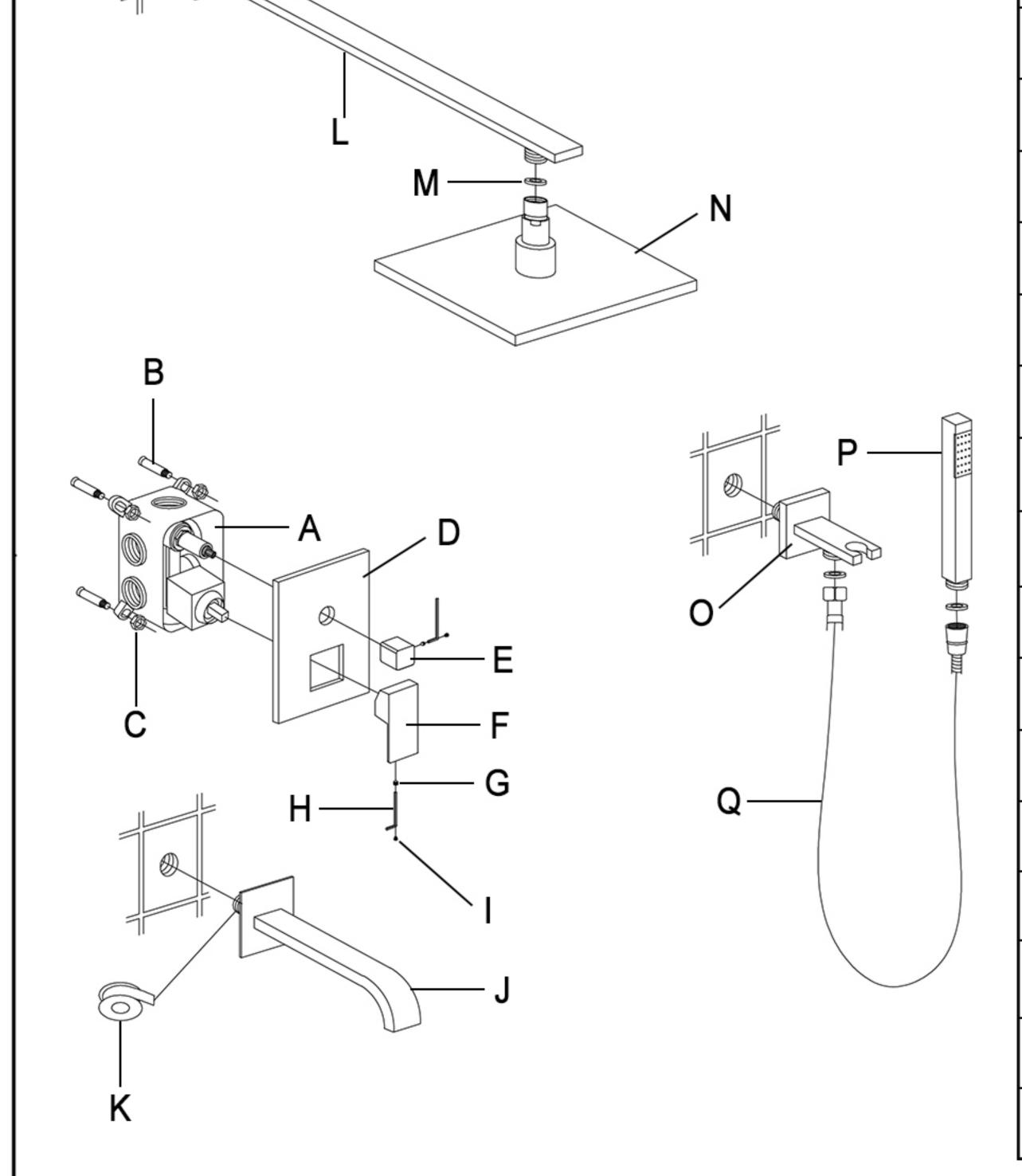
Before the Installation

- 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

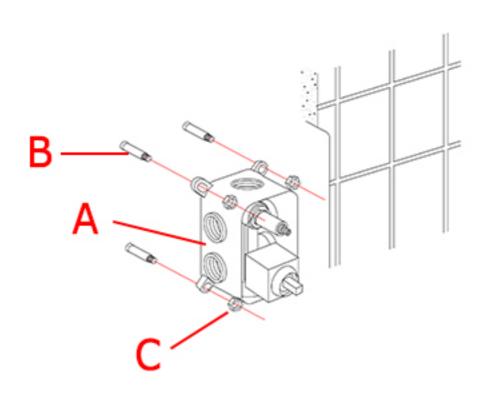
- 1. Rinse with clean water and dry with a soft cloth.
- 2. Do not use any detergent, acid, polisher, abrasives, or harsh cleaners.
- 3. Do not use cloth with a coarse surface.

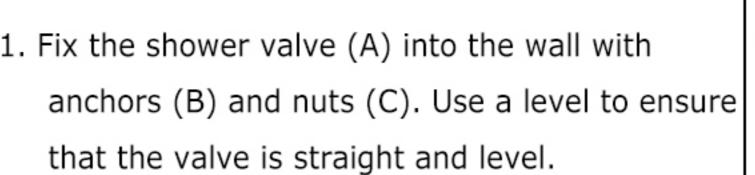
Parts List

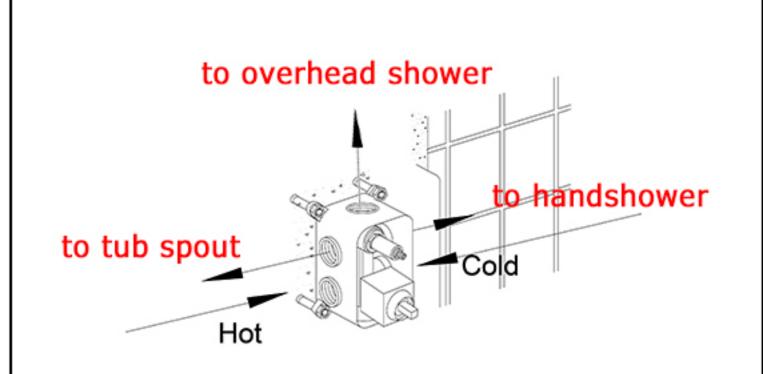


Part	Name	Quantity
Α	shower valve	1
В	anchor	4
С	nut	4
D	escutcheon	1
E	diverter knob	1
F	handle	1
G	set screw	2
Н	Allen key	1
I	indication button	2
J	tub spout	1
K	Teflon tape	1
L	shower arm	1
М	rubber washer	3
N	shower head	1
0	supply elbow holder	1
Р	hand shower	1
Q	hose	1

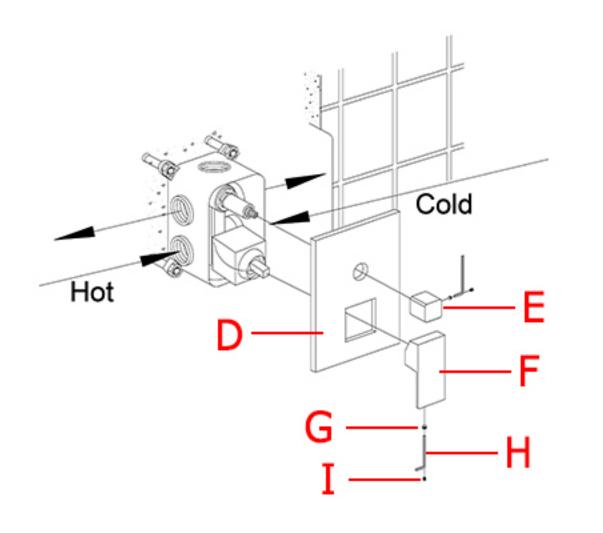
Installation Guide



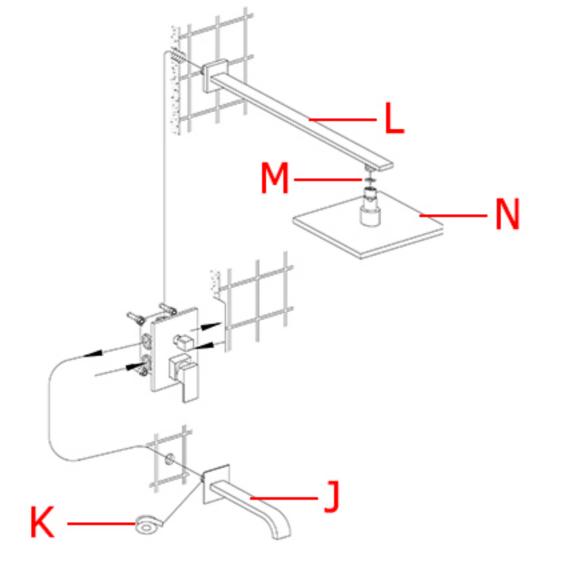




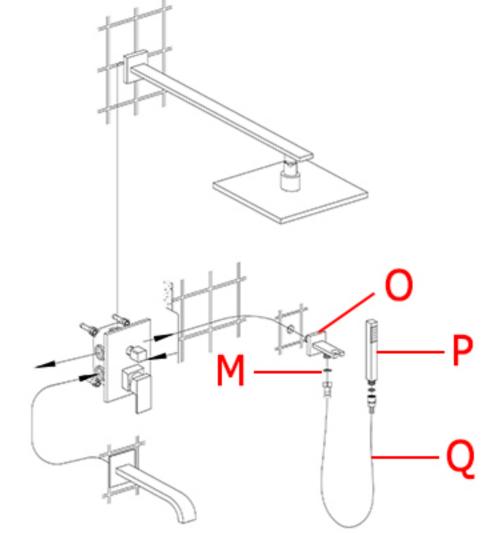
Wrap Teflon tape around the pipe threads.
Connect hot and cold water supply lines and in-wall pipes(not included) as desired to the valve. Turn on the water supply and open the cartridge to check for leaks. Then put on the protective cover.



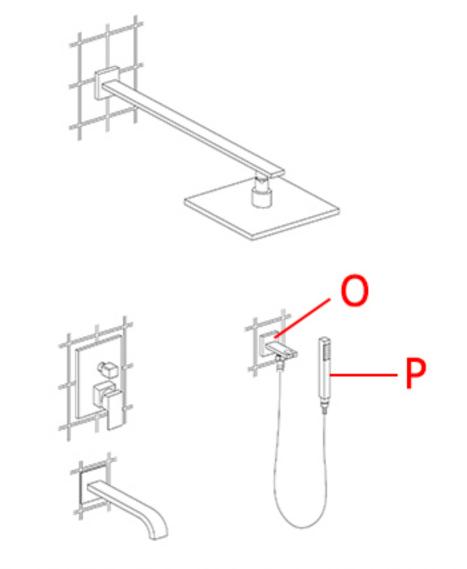
3. Remove the protective cover when the finished wall is completed and install the escutcheon (D) onto the valve and press it against the finished wall. Then install the handle (F) and diverter knob (E), tighten set screws (G) with Allen key (H) and put on the indication buttons (I).



4. Turn water on for 1 minute to flush any debris. Wrap shower arm threads with Teflon tape (K). Install the shower arm (L) into the shower outlet. Then add the rubber washer (M) and attach shower head (N) to the shower arm (L). Wrap tub spout threads with Teflon tape (K) and install tub spout (J) to the spout outlet.



5. Wrap the threaded end of the supply elbow holder (O) with Teflon tape and install the supply elbow holder (O) into the hand shower outlet. Add rubber washer (M) at both ends of the shower hose (Q). Connect shower hose (Q) to the supply elbow holder (O) and the hand shower (P).



Place the hand shower (P) into the supply elbow holder (O).

Troubleshooting

Problem	Possible Cause	Corrective Action
Water does not shut off	O-ring is not seated correctly or worn.	Reseat or replace O-ring.
completely.	2. Cartridge may be defective.	2. Replace cartridge.
Leaks at waterline connection.	Worn or broken washer.	1. Replace washer.
	2. Faucet body may be defective.	2. Replace faucet (contact us for the replacement).
Leaks from handle.	Cartridge may come loose.	Reseat cartridge tight.
	2. Cartridge may be defective.	2. Replace cartridge.
Leaks at hose connection.	1. Hose connection is loose.	1. Tighten hose.
		2. Replace hose.
Leaks at shower valve	Connection may come loose or not sealed completely.	Check connections.
connection.	Defective shower valve inlet or outlet connector.	Replace valve body.
Diverter knob does not work.	Diverter cartridge may be defective.	Replace cartridge.
LED light does not Light or noisy LED showerhead.	Defective LED generator.	Replace LED spray head (for kitchen faucet).
		2. Replace LED threaded pipe (for seperate faucet spout).
		3. Replace LED generator (for others).
Low flow.	Check for water pressure problems. Aerator may be dirty or clogged.	Clean or replace the aerator.
		Remove waterflow restrictor if available.
		3. Install booster or pump (if applicable).