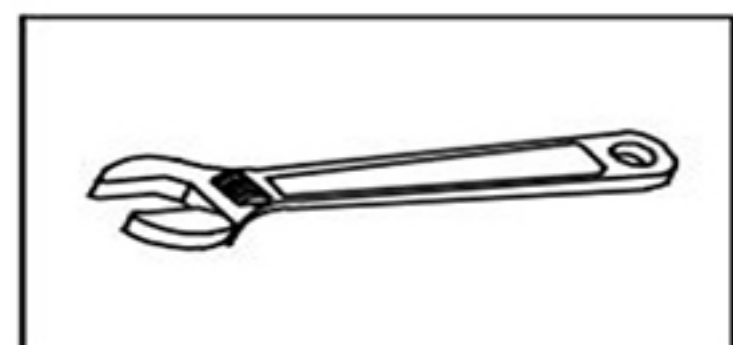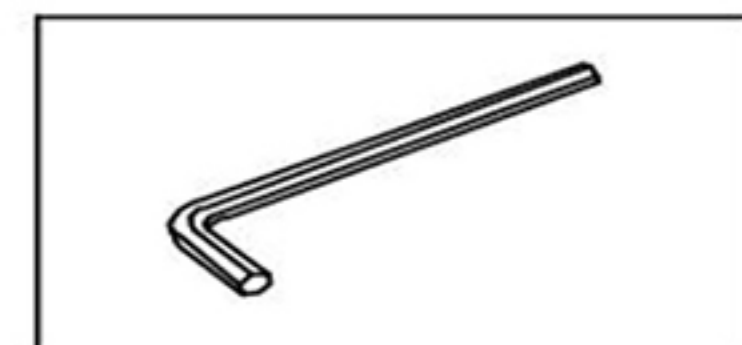# Wall Mounted Bathtub Faucet Installation
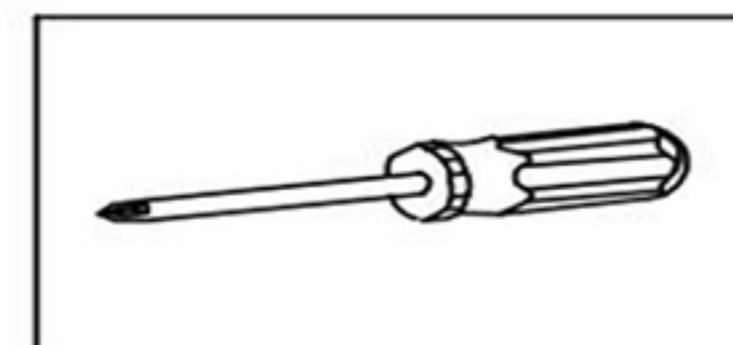
INSTALLATION MANUAL Tools You Will Need：

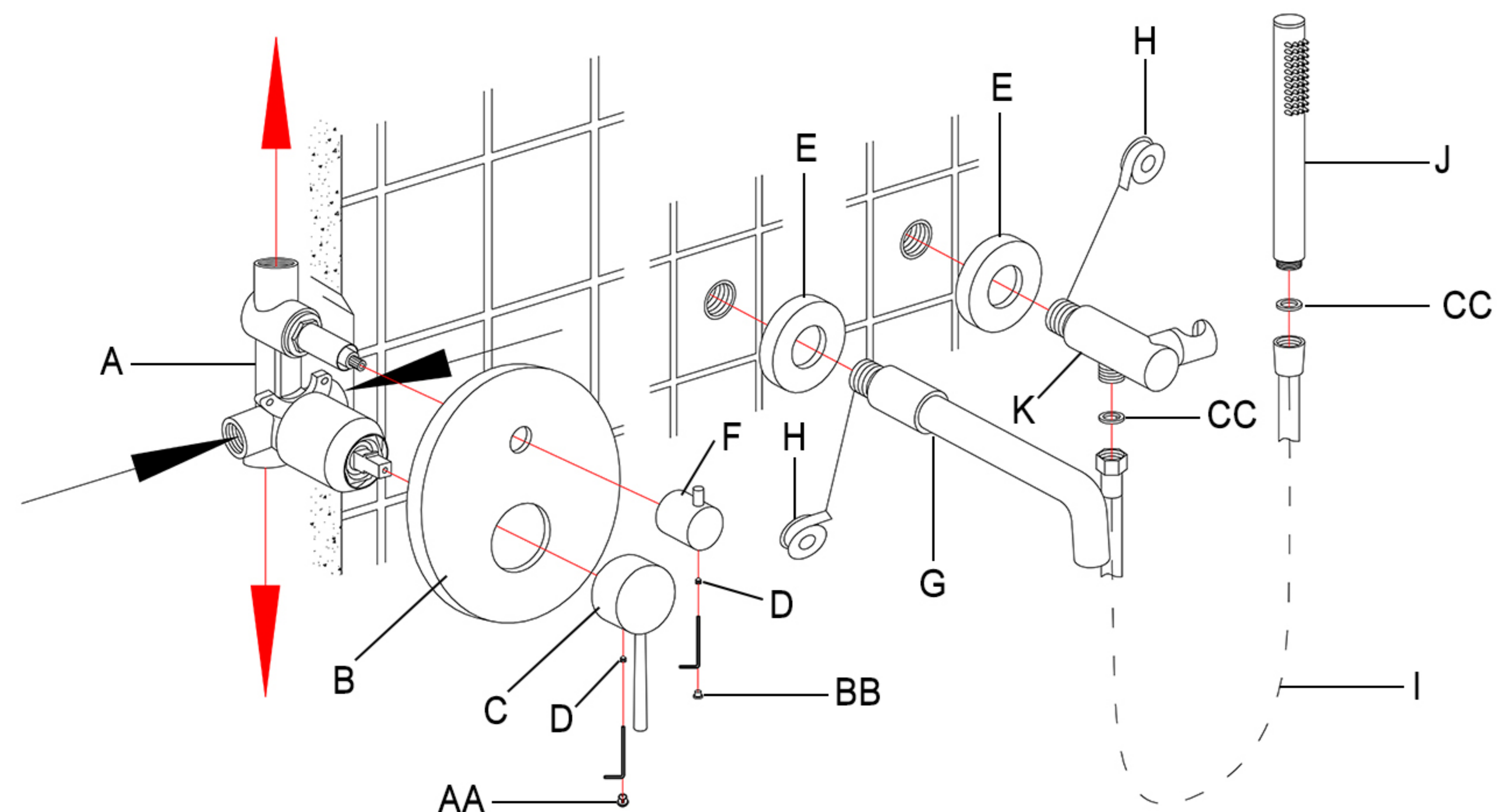Adjustable wrench   Hexagon wrench   Philips Screwdriver

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.
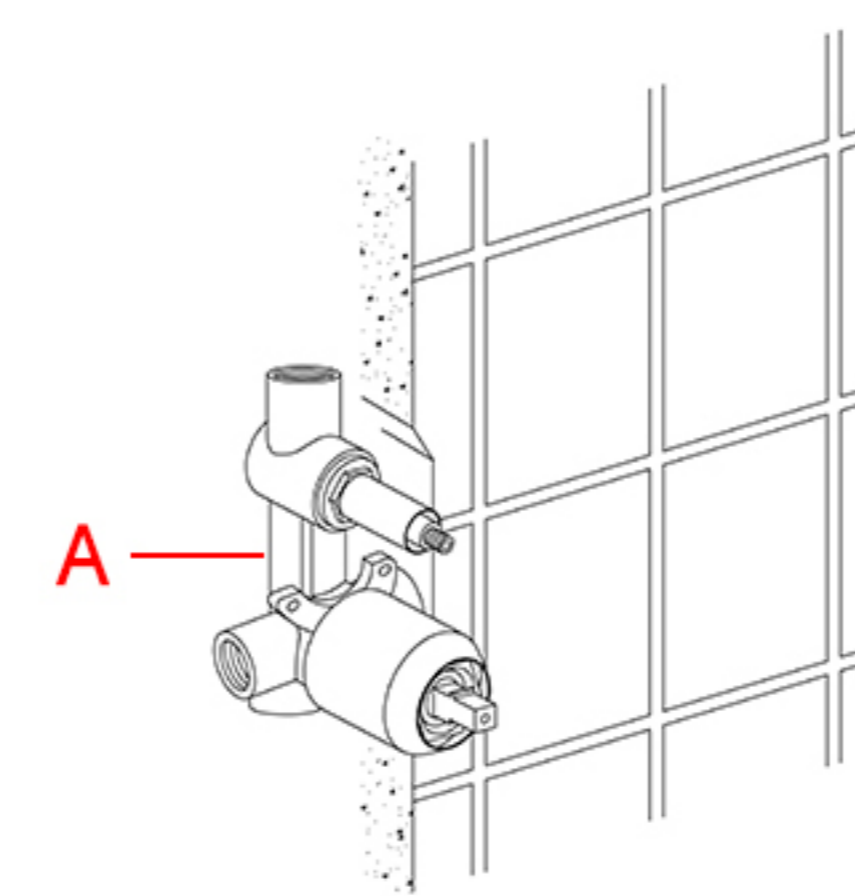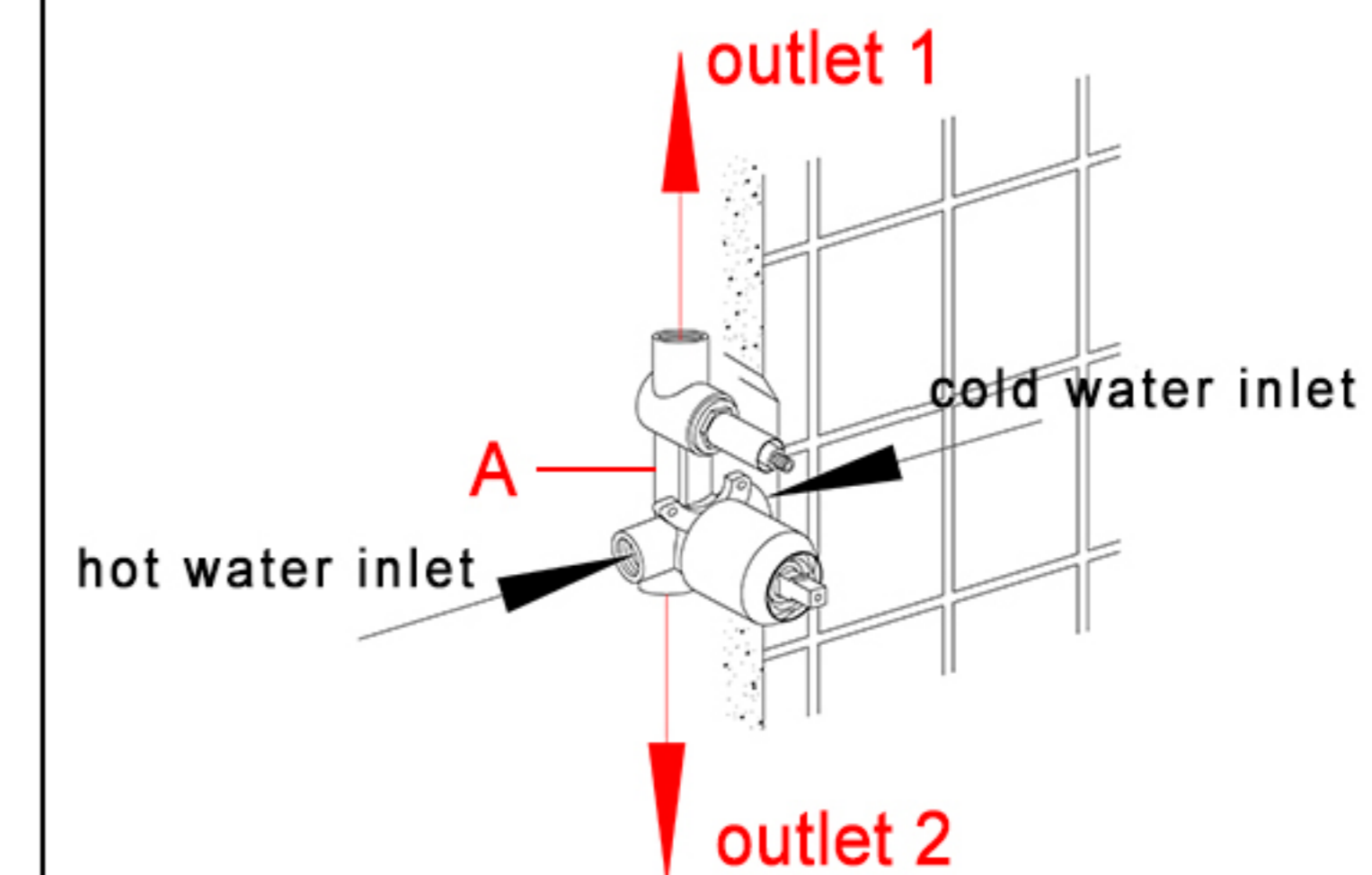3. Do not use cloth with a coarse surface.

Parts List

Part	Name	Quantity
A	shower valve	1
B	escutcheon	1
C	handle	1
D	set screw	2
E	cover plate	2
F	diverter knob	1
G	tub spout	1

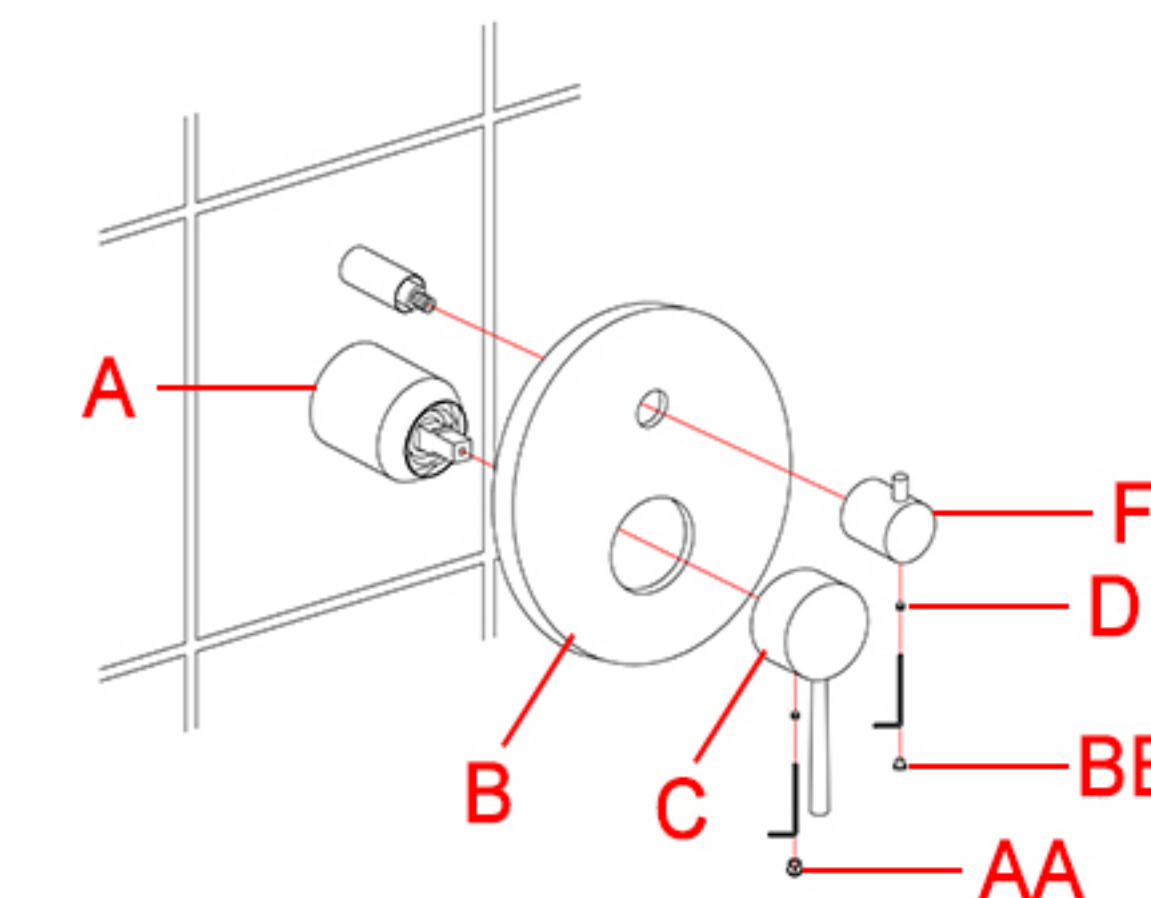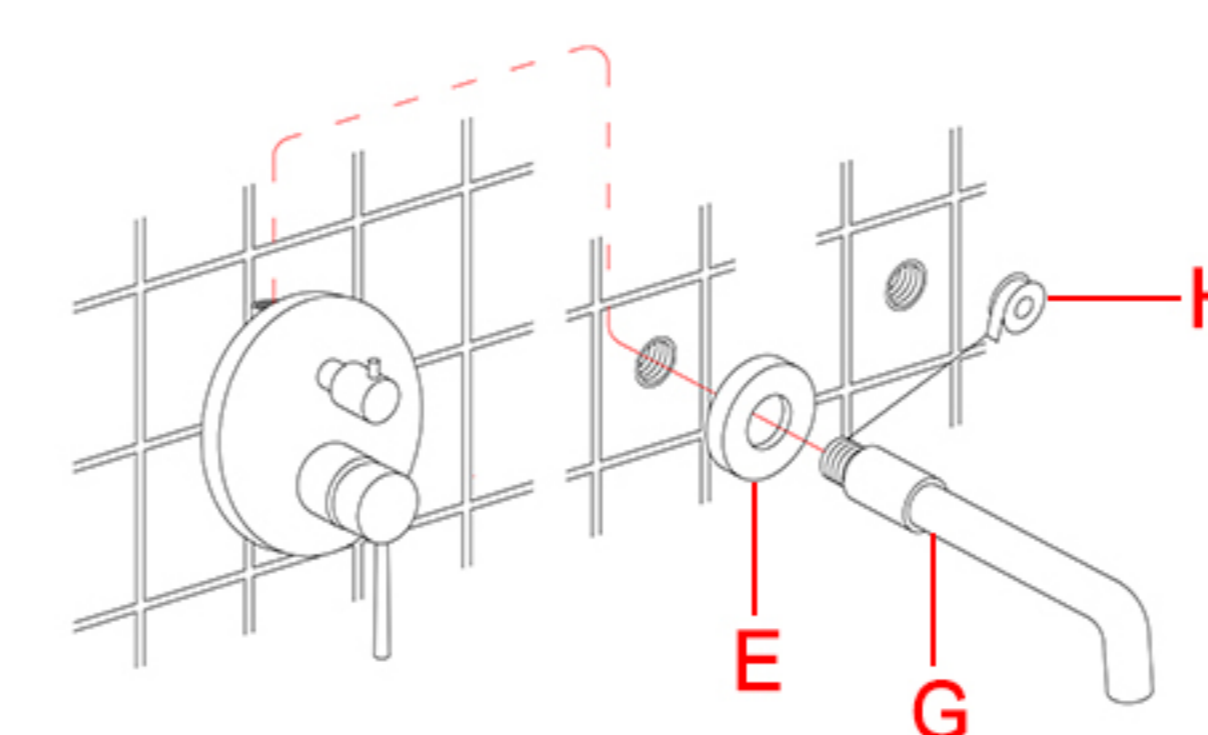| Part	Name	Quantity
H	Teflon tape	1
I	shower hose	1
J	hand shower	1
K	wall supply holder	1
AA	indication button A	1
BB	indication button B	1
CC	rubber washer	2

Installation Guide

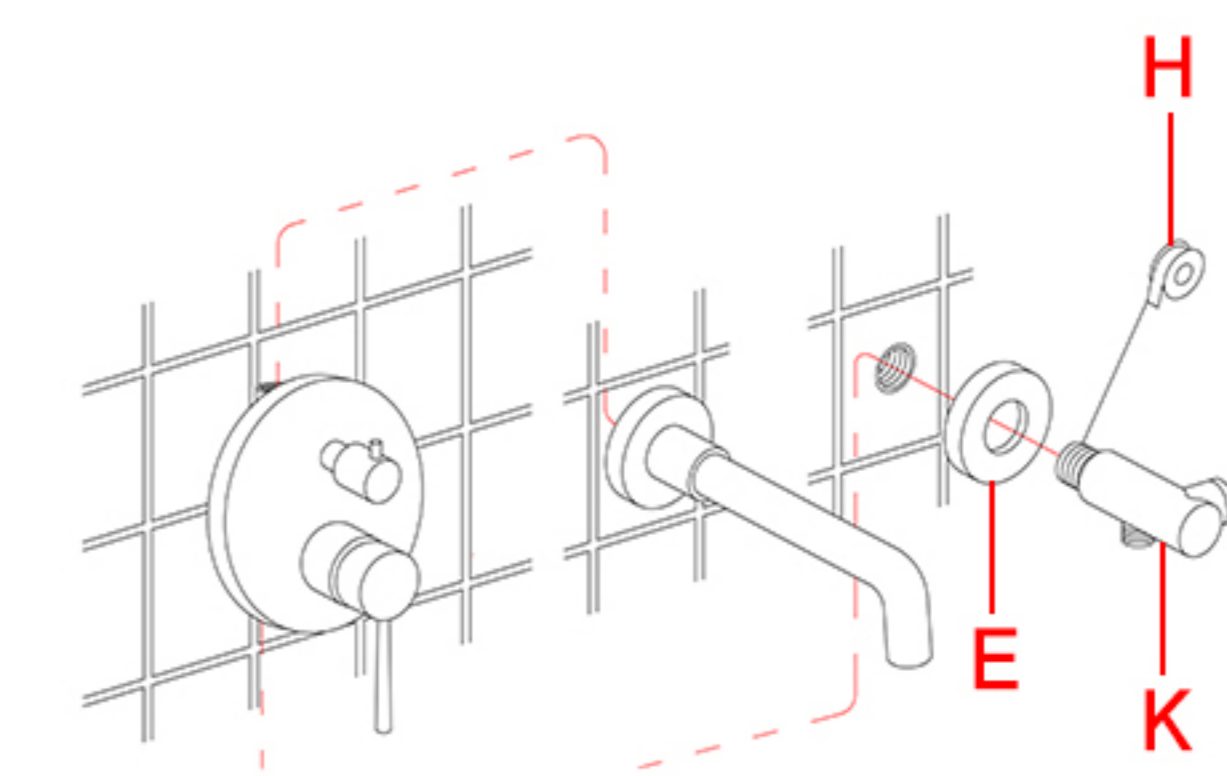1. Fix the shower valve (A) into the wall. Use a level to ensure that the valve is straight and level.

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 (A). Ture on the water supply and open the cartridge to check for leakage. Then, put on the protective cover.
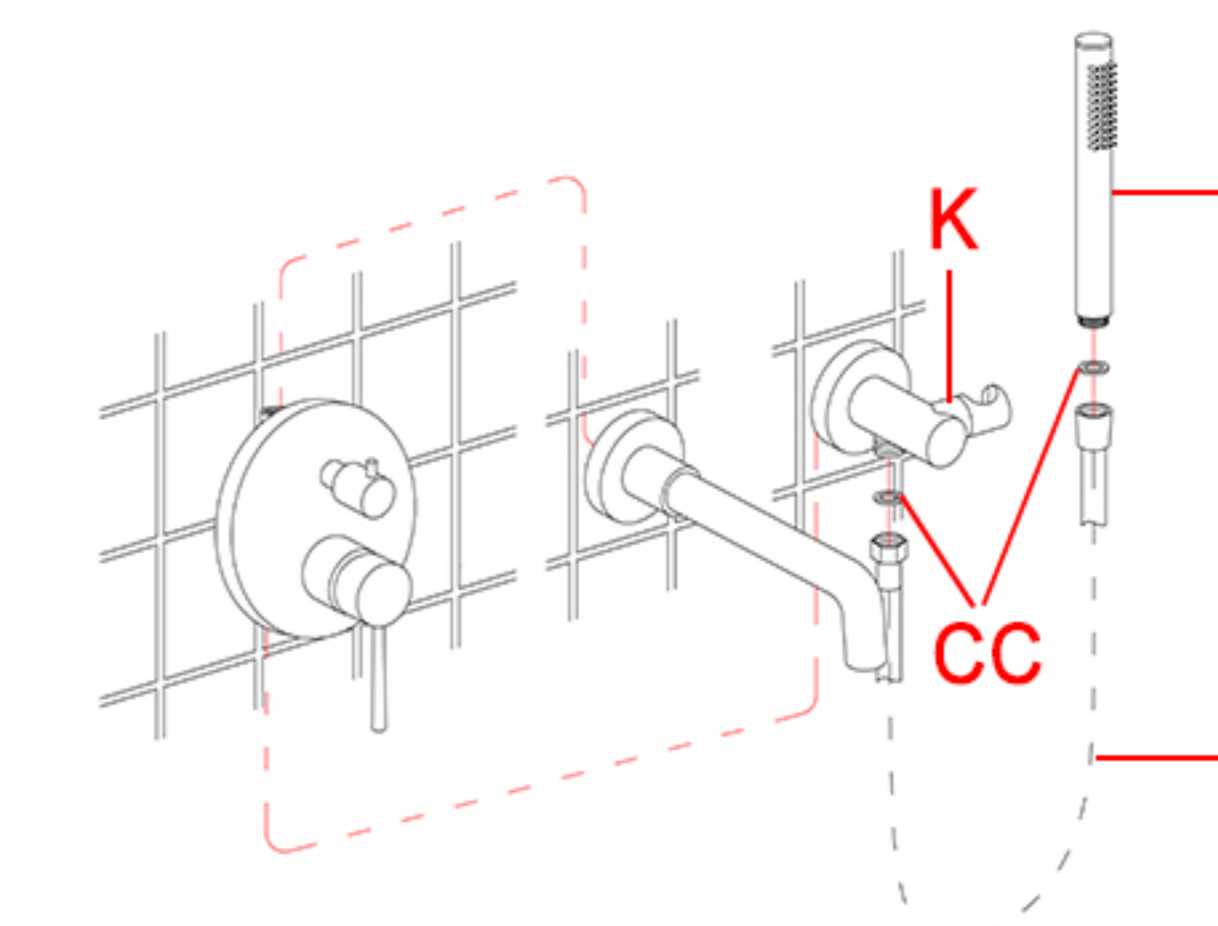
3. Remove the protective cover when the finished wall is completed and install the escutcheon (B) to the shower valve (A) and press it against the finished wall. Then, install the handle (C) and diverted knob (F), tighten set screws (D) with Allen key, and put on the indication button A (AA) and indication button B (BB).

4. Turn the water on for 1 minute to flush any debris. Fix the cover plate (E) to the tub spout (G) and apply Teflon tape (H) to the threaded tail pipe, then install the tub spout (G) into the outlet on the wall.

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

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

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).