

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	s-union	2
В	escutcheon A	2
С	valve body	1
D	riser	1
E	hose	1
F	handshower	1
G	showerhead	1
Н	escutcheon B	1
Ĩ	screw	1
J	set screw	1
K	Alley key	1
L	mounting plate	1
Μ	anchor	1
Ν	Teflon tape	1
AA	rubber washer A	2
BB	rubber washer B	2
CC	rubber washer C	1

Installation Guide



1. Wrap the threads of the s-union (A) with Teflon tape (N). Screw the s-union (A) into the female fittings of water suppliers. Make sure that the s-union (A) are level. Install the escutcheon A (B) to the s-union (A).



4. Fix the rubber washer A (AA) into the inlets on the valve body (C). Install the connecting threads on the s-union (A). Then, locate the riser (D) assembly into the mounting plate (L) and tighten the set screw (J) with the Alley key (K).

plate (L).



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

Troubleshooting