

1. BEFORE PROCEEDING

INSTALLATION INSTRUCTIONS

WARNING: Read all the instructions completely before proceeding.SUMERAIN recommends calling a professional

INSTALLATION STEPS

if you are uncertain about installing this product!, this product should be installed in accordance with all local and state plumbing and building codes.



2. SHUT OFF WATER SUPPLY Locate water supply inlets and shut off the water supply valves. These are usually found near the water meter. if you are

TOOLS RECOMMENDED

replacing an existing unit, remove the old unit and clean the mounting surface thoroughly.

1248003 1248004 1248005 1248007 1248006 1248002 1248008 1248009 1248010 1248011 1248004 1248005 -1248001 0 1248007 1248006 1248007 1248012 EXPLODE VIEW CODE ITEM NAME CODE ITEM NAME QTY 1PCS 1248001 Spout 1PCS 1248002 Rough-in valve body 1248003 1PCS 2PCS Cold disc cartridge 1248004 Sleeve

4.1 Make a mounting rack (normally use woods as materials) for preparing install the rough-in valve trim. The mounting board's face

1248006

1248008

1248010

1248012

2PCS

1PCS

1PCS

1PCS

Knob

Spout shank

Spout Nipple

Allen wrench

2PCS

3PCS

1PCS

1PCS

Escutcheon

Set screw

washer

Hot disc cartridge

4. VALVE TRIM INSTALLATION

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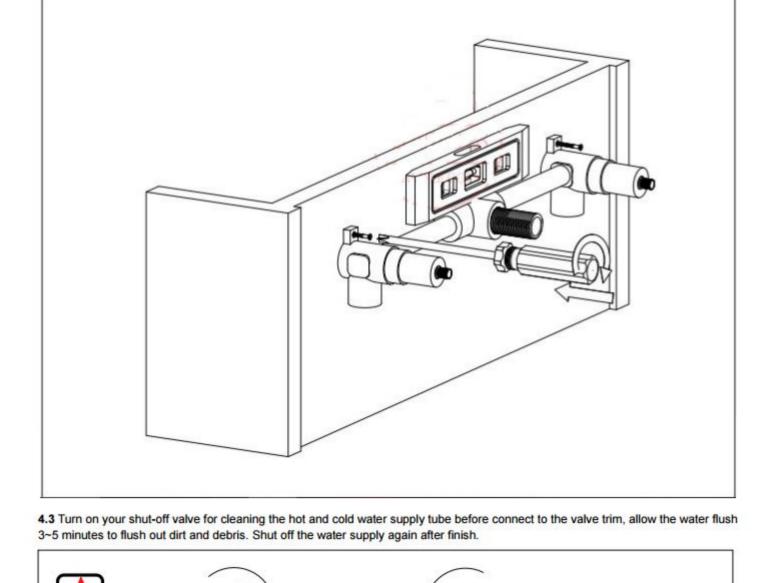
1248005

1248007

1248009

1248011

4.2 Secure the rough-in valve to the mounting board with screws by Philips screwdriver.

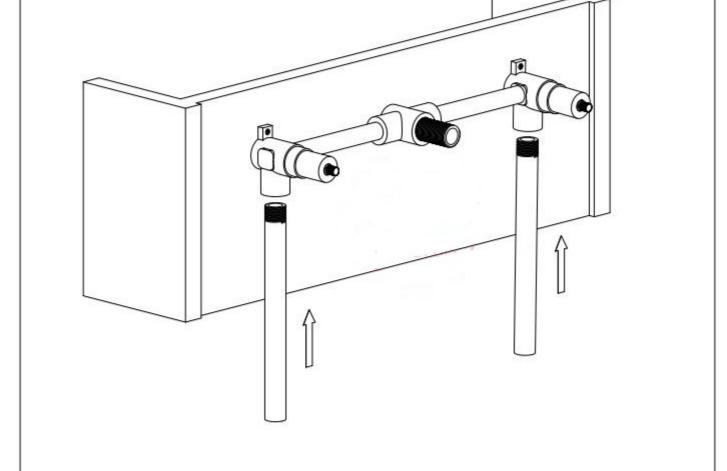


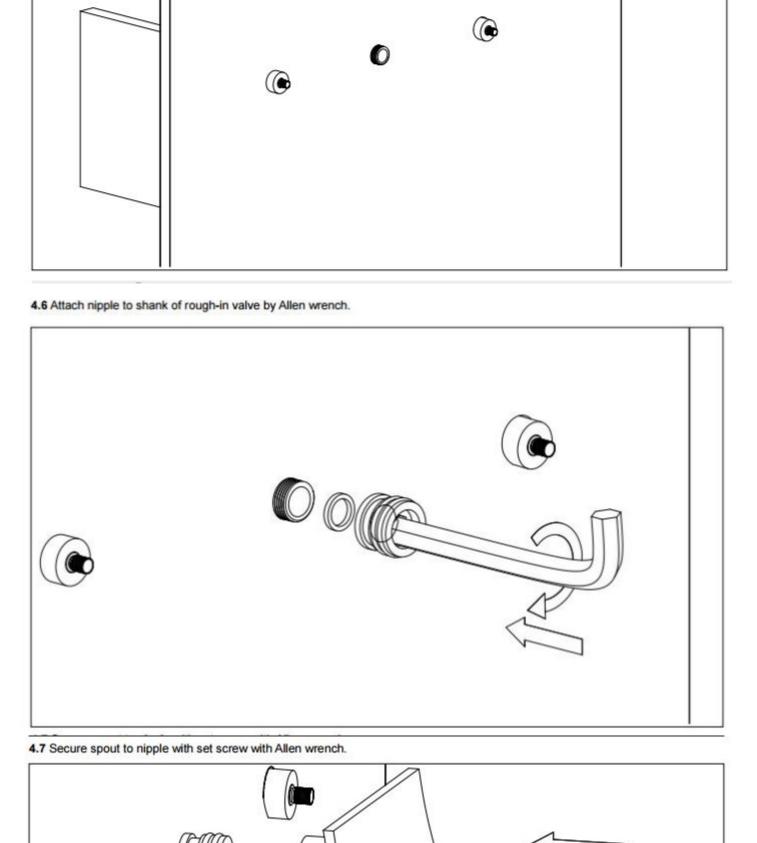
HOT WATER FEED TUBE

4.4 Apply Teflon tape on the thread of tube inlet and then connect to rough-in valve.

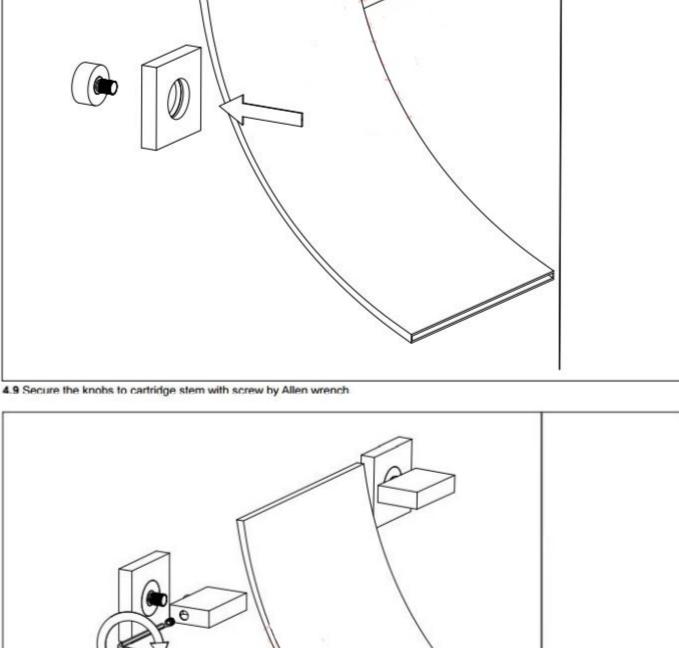
4.5 Install finish wall

COLD WATER FEED TUBE





4.8 Install the Escutcheons.



ASSEMBLE FINISHED

Symptom

Important

Favorat looks from the handle	A. Tighten the packing nut
Faucet leaks from the handle	B. Replace the "O" ring or packing
	A. Make sure the water supply valves under the sink are turned on all the way
The water pressure is too low	B. Clean or replace the aerator
	C. Check plumbing system for water pressure problems
Th	A. Clean or replace the aerator
The spout sprays water all over	B. Replace the aerator washer
	A. Check the water supply connections to the faucet
Water is leaking from the faucet under the sink	B. Inspect the water supply lines or hoses for leaks
	Remove the cap and tighten the screw
Handle is loose	B. Locate and tighten the hex set screw
	C. Remove the handle and check for stripped teeth on the stem.
 Clean the faucets and showers as and when 	er's instructions. In addition, pay attention to the following points: n required.
 Use the amount of cleaning product and the fixture longer than necessary. 	e amount of time recommended by the manufacturer. Do not leave the cleaner on the
	if scale deposits are noticed on the faucet surface or the spout, you can clean it by a ne-Away® or CLR®. Dilute the remover according to the label instructions.
	aucet under hard water condition, please rub it with aluminum foil dipped in water until it use a small amount of chrome polish or maybe something like car wax(such as
■ For stainless steel faucet and spout both ma	ade of solid stainless, normally this finish has not protective coating on it(in particular its material nature very tarnish resistant, but by no means tarnish or stain proof. This

Solution

a cleaner specifically made for stainless steel (such as Weiman®, CLR®). When using spray cleaners, spray first onto a soft cloth or sponge, never spray directly onto the faucet as droplets can enter openings and gaps and cause damage. After cleaning, rinse thoroughly with clean water to remove any cleaner residue.

finish might oxidize naturally over time and react to its environment. Keep your stainless fixture wiped clean and dry and use only

Residues of liquid soaps, shampoos, and shower foams can also cause damage, so rinse with clean water after using. This General diagram and installation instructions are not intended for any specific model, but is presented as a general guideline for Installations!