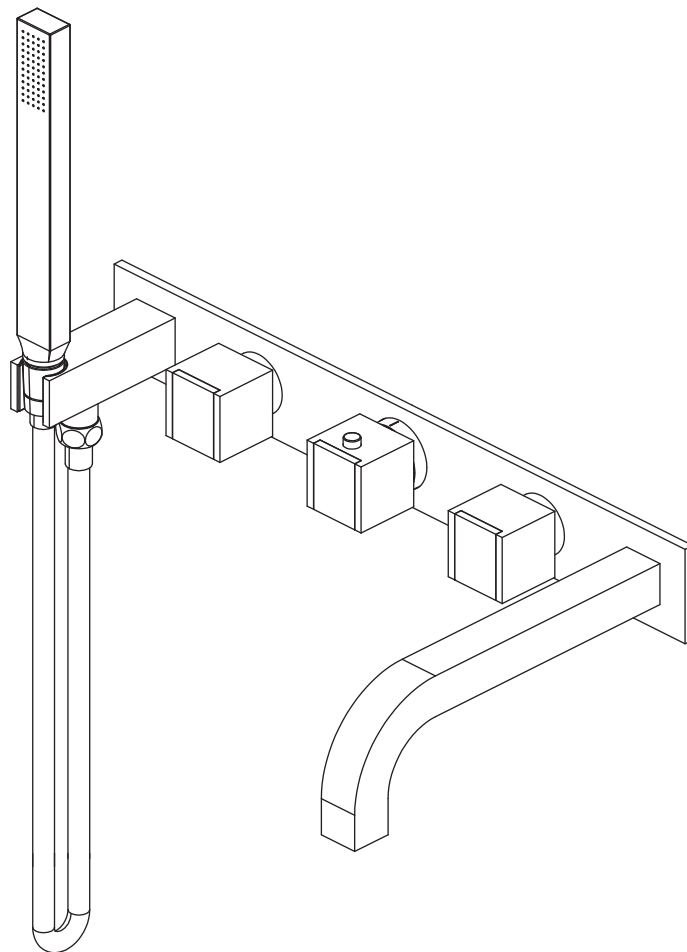


Installation Manual - 150.2691

3/4" Thermostatic Tub Filler Valve With Two Volume Controls



BEFORE YOU BEGIN

- You must observe all local plumbing laws and codes.
- Do not install this valve if it does not meet local plumbing codes.
- Shut off the main water supply.

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NOTICE TO HOMEOWNER

- We recommend that this product is installed by a qualified professional plumber.
- Please check this product immediately to ensure that it has not been damaged and is complete. Before installation, please make sure this product is the correct model and you have all the parts required for installation and use.
- Please flush the water system to ensure that no metal swarf, solder, and other impurities can enter the product.
- Turn off water supply before commencing work.
- Please read these instructions carefully and retain for future reference.

OPERATING SPECIFICATIONS

WATER TEMPERATURE



This product is to be used with water at a temperature range of 40°F - 120°F ONLY!

WATER PRESSURE



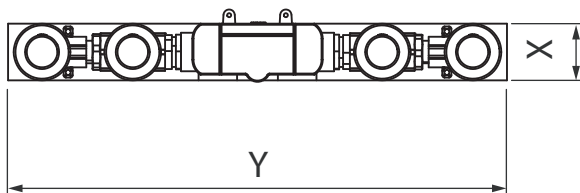
This product is to be used with a water pressure range of 15 PSI to 80 PSI ONLY

If water pressure is greater than 80 PSI install a pressure reducing valve (PRV)

This valve meets or exceeds ANSI A112.18.1 and ASSE 1016

This valve is certified by IAPMO

CUT OUT DIMENSIONS



Flusso's TVH Series valves comes with a black pre-attached mud-guard. This mud-guard is not to be removed or discarded. Its purpose is to guide the installation professional on the proper cut-out dimensions of the drywall.

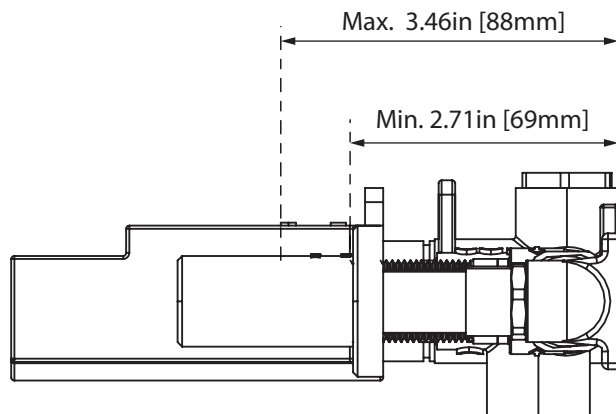
Wall Cut Out Dimensions
From **Center Point** of Valve:

TVH.2691

X = 47mm / 1.85"

Y = 417mm / 16.41"

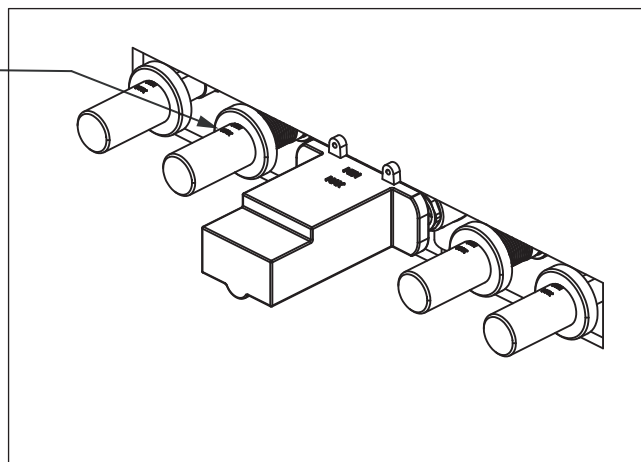
ROUGH IN SPECIFICATION



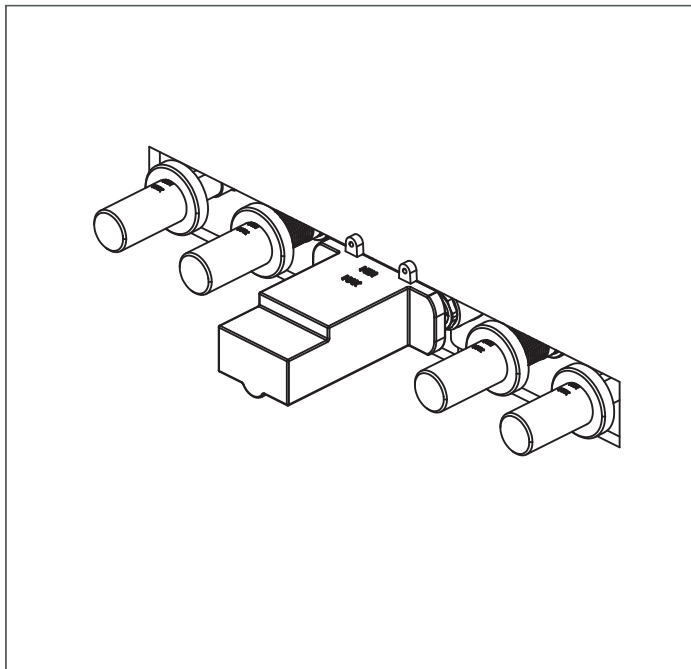
The distance between back of the valve to the finished tile surface should be between 2.71" and 3.46" inches.

Finished tile should fall between Min & Max.

If valve is installed too deep into the wall, extensions are available.



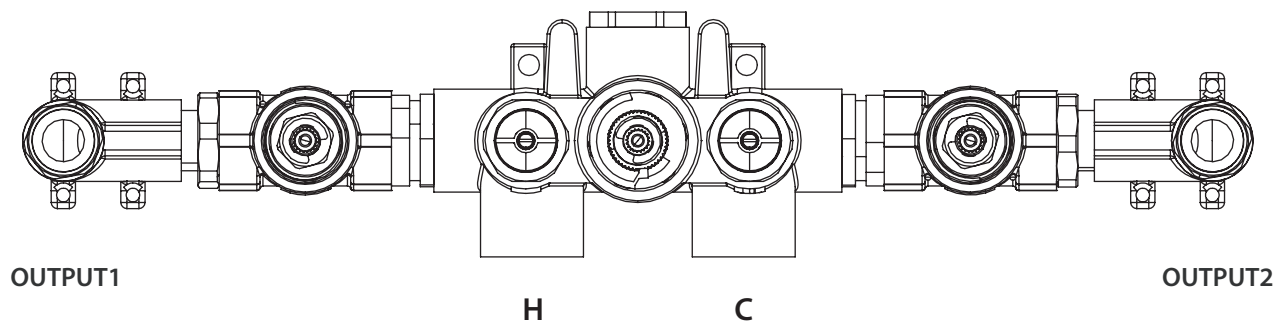
FINISH TILE POSITION



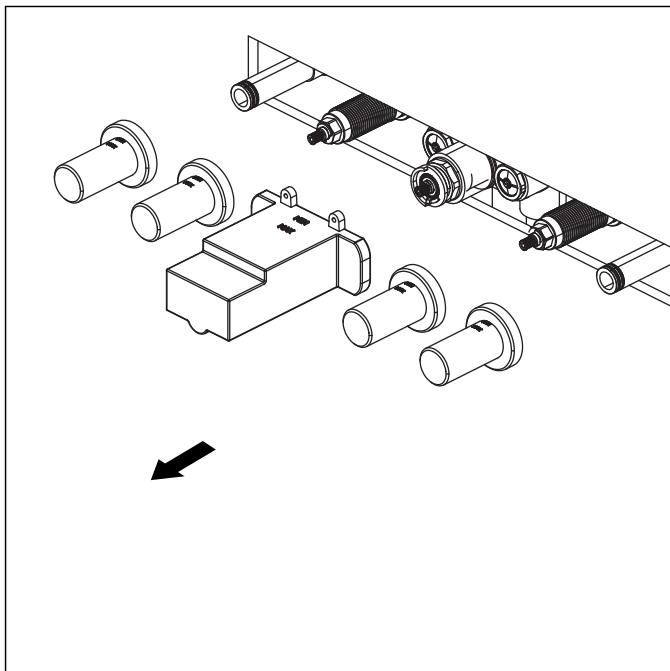
Install Drywall and Tile. Ensure finished tile surface is between the min and max marks on the mud guards.

TRIM MARKINGS / WATER OUTPUT

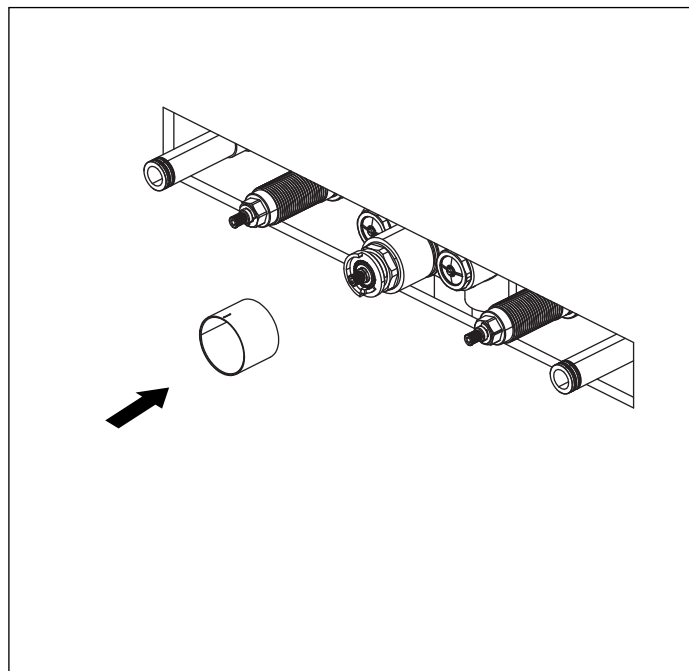
The below diagram shows the markings on the trim plate and the outputs on the valve. This will help the installation professional to connect the appropriate accessories to the valve output ports



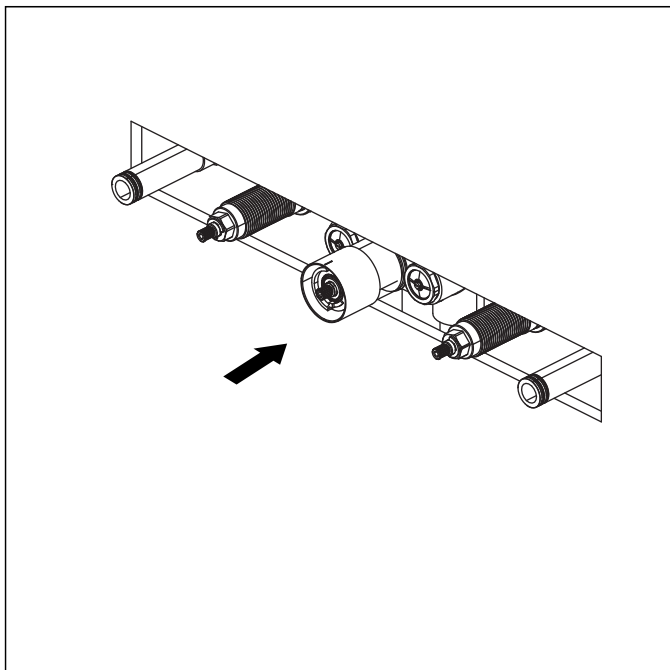
INSTALLING THE TRIM - TRIM PLATE SIZE AND SHAPE MAY VARY - ILLUSTRATION ONLY



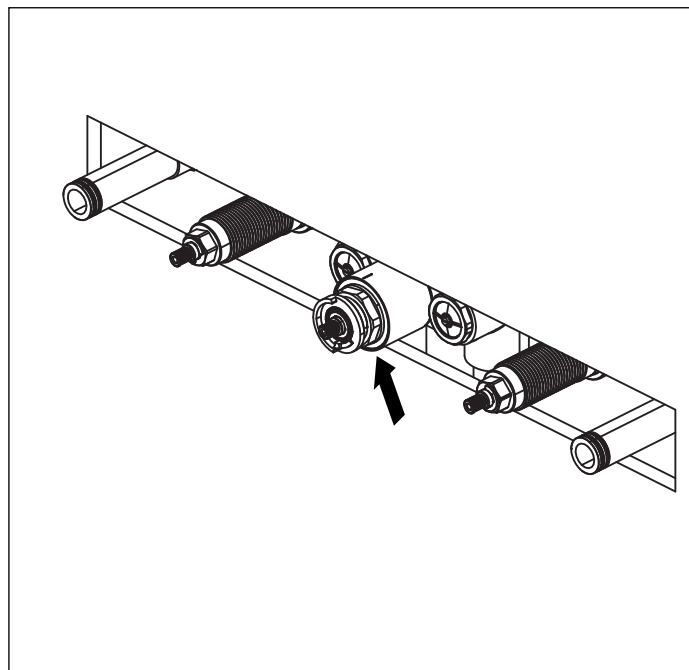
Remove mud guards



Install 42mm ring

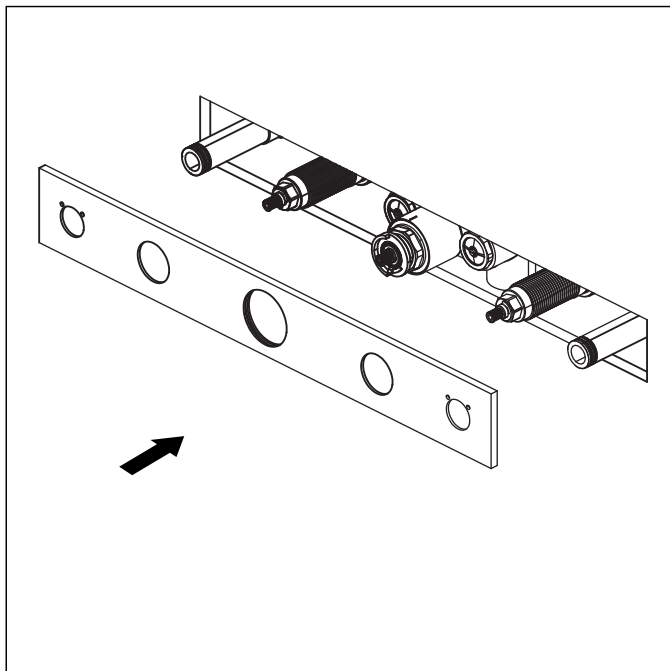


A hard push may be required

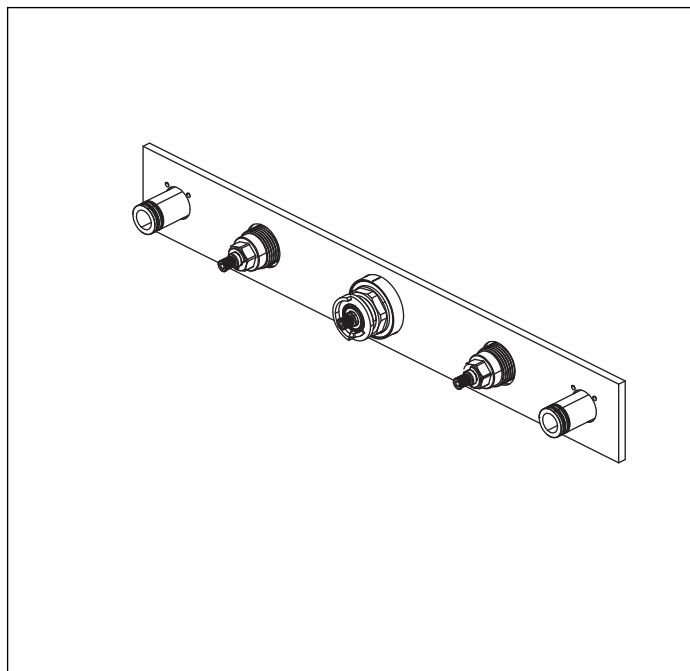


The 42mm ring must be flush. Otherwise the handle will not fit properly

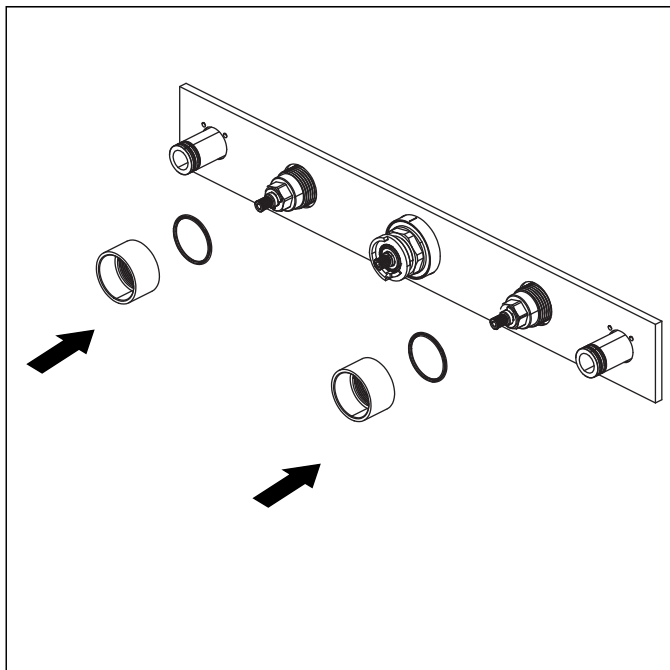
INSTALLING THE TRIM - TRIM PLATE SIZE AND SHAPE MAY VARY - ILLUSTRATION ONLY



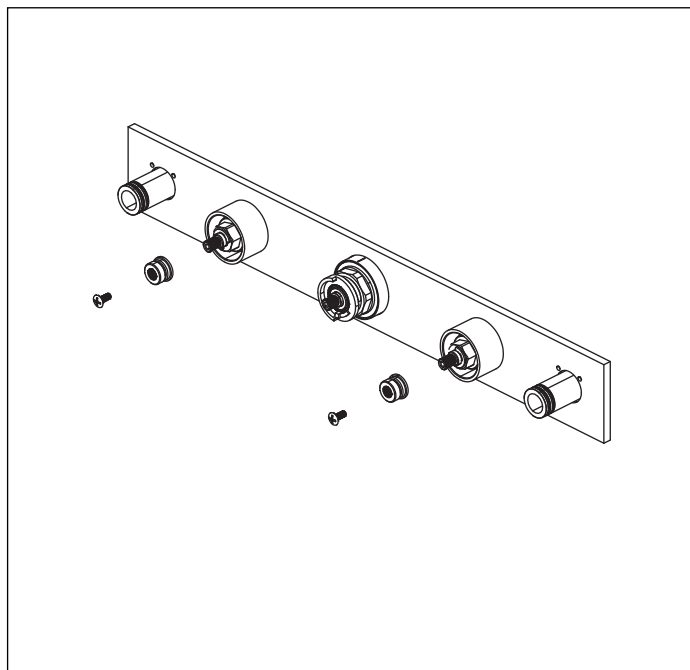
Insert Trim Plate



Align Trim plate till is straight

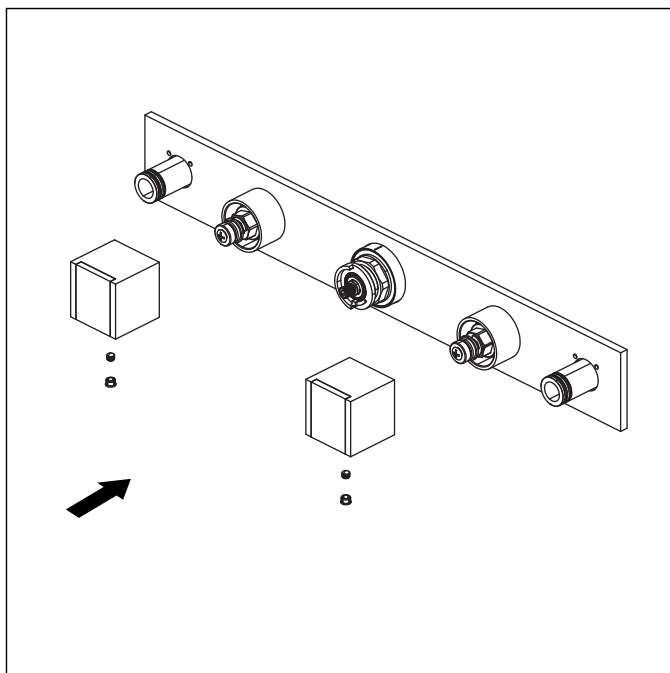


Insert adapter base tighten

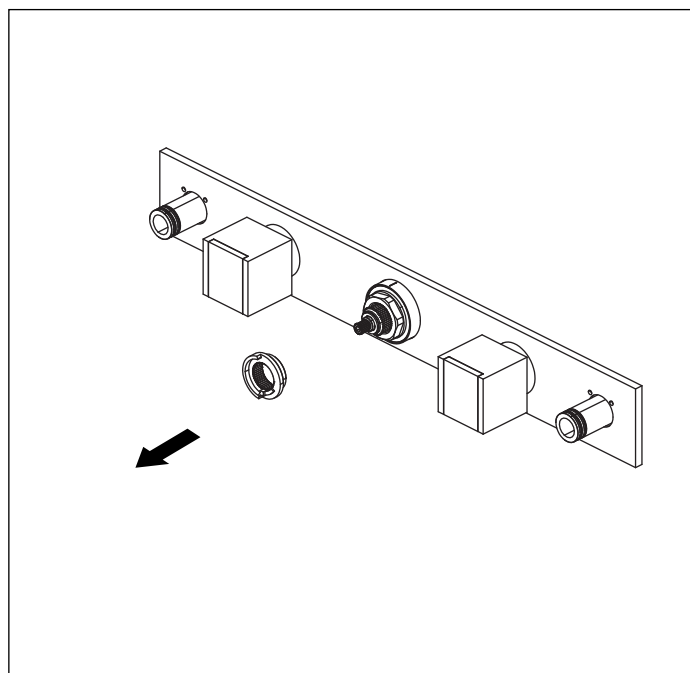


Insert centering knob & screws

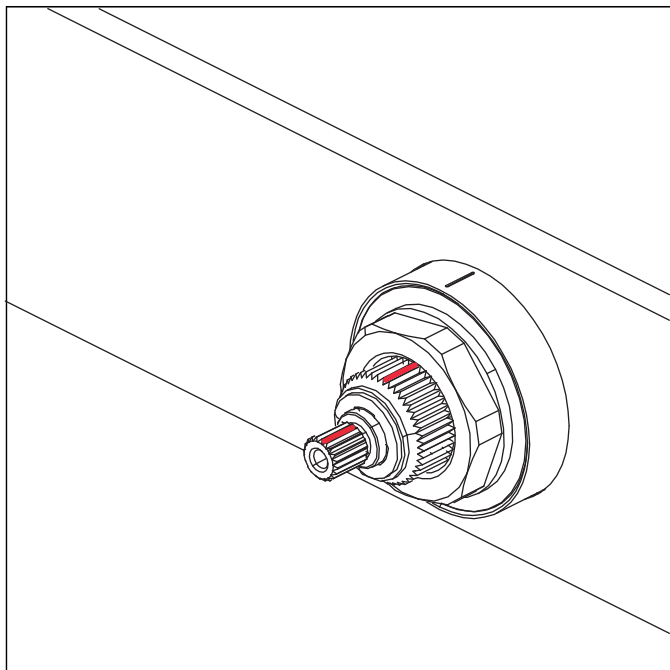
INSTALLING THE TRIM - TRIM PLATE SIZE AND SHAPE MAY VARY - ILLUSTRATION ONLY



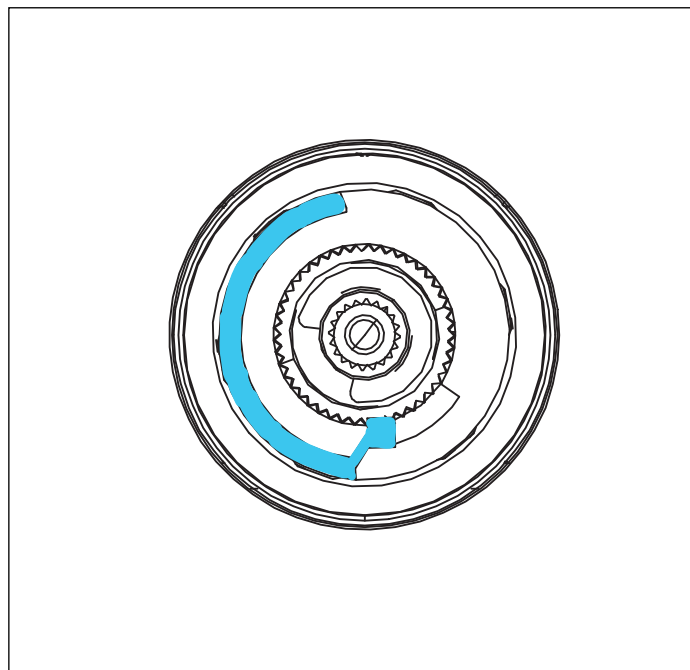
Insert volume handle. Tighten hex screw & insert cover button



Remove anti-scald temperature ring and reinsert in correct position - see next image

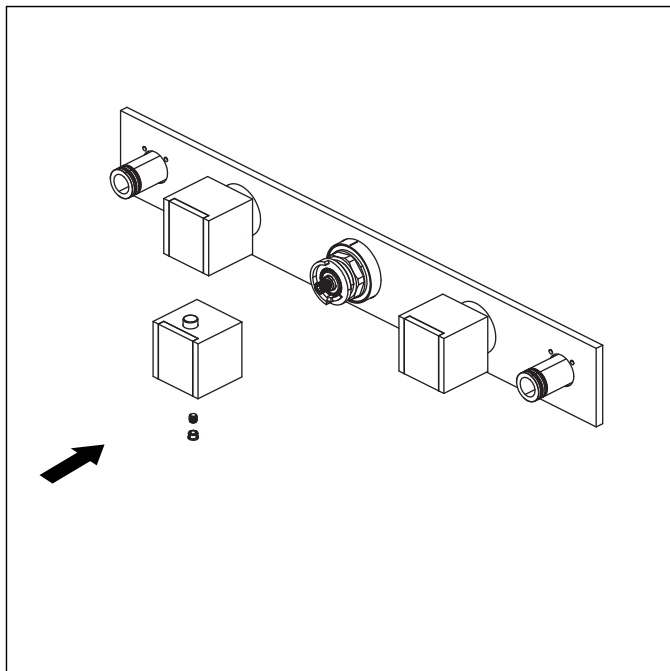


Calibrate cartridge before inserting temperature handle. Red marks must align.

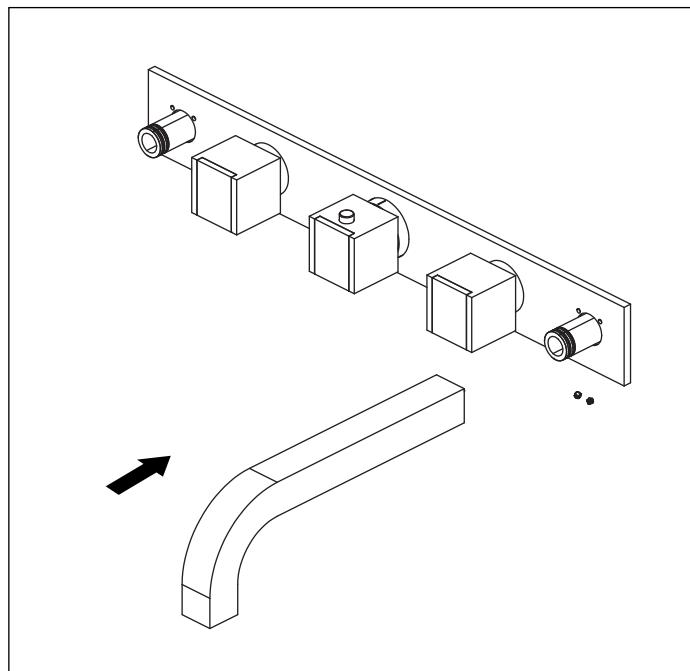


Correctly re-insert anti-scald temperature ring in the right position

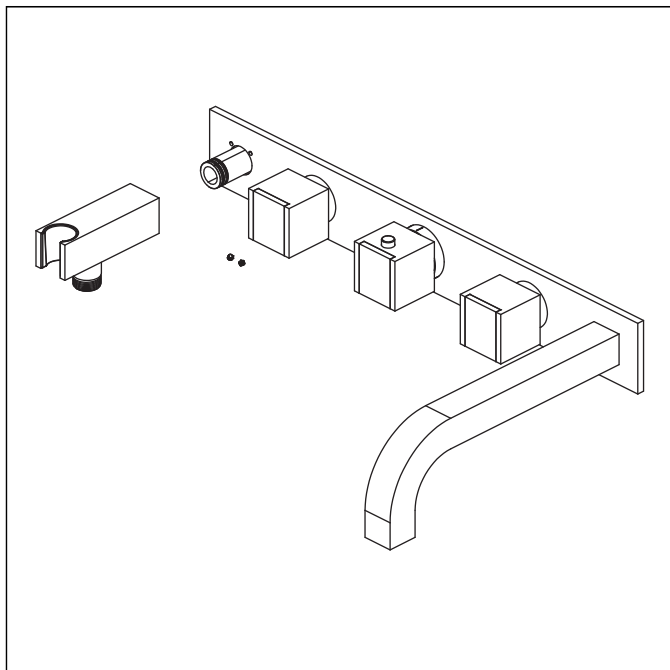
INSTALLING THE TRIM - TRIM PLATE SIZE AND SHAPE MAY VARY - ILLUSTRATION ONLY



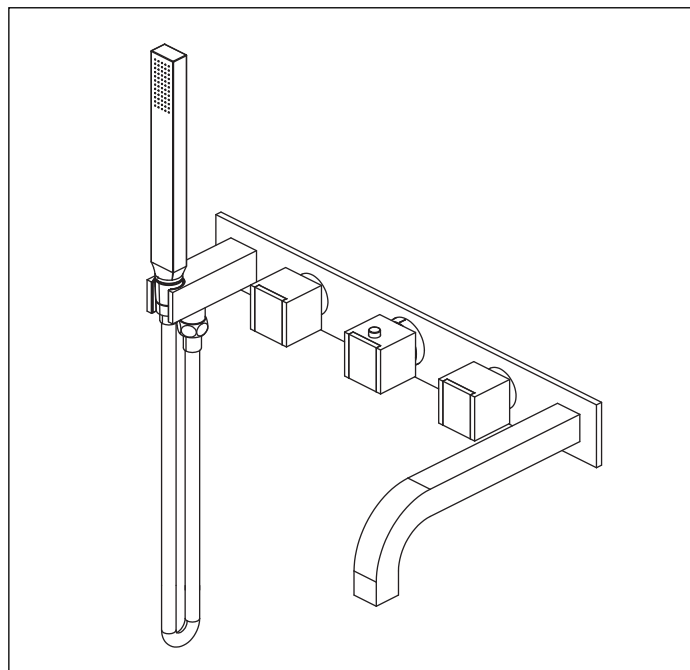
Insert temperature handle. Tighten hex screw & insert cover button



Slide on tub spout and tighten hex screw



Slide on hand held holder and tighten hex screw



Attach hose and hand shower. This photo shows a completely installed trim