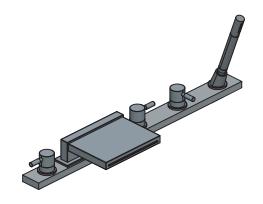




Installation Manual For 100.2420CF

5-Hole Deck Mounted Cascade Sheet Flow Roman Tub Filler



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 imputities can enter the product.
- Turn off water supply before commencing work.
- Please read these instructions carefully and retain for future reference.

9

UNDER DECK ACCESS
PANEL IS REQUIRED FOR
MAINTENANCE AND
REPAIR OF DIVERTER
MECHANISM AND
CARTRIDGES

BEFORE YOU BEGIN

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





Installation Manual For 100.2420CF

5-Hole Deck Mount Cascade Sheet Flow Roman Tub Filler

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OPERATING SPECIFICATIONS

WATER TEMPERATURE



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

WATER PRESSURE



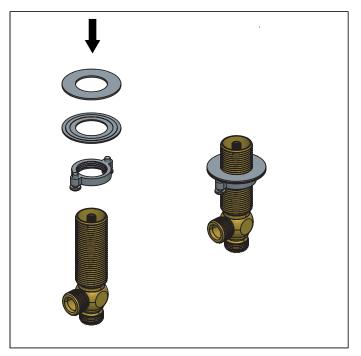
This product is to be used with a water pressure range of 15 PSI to 80 PSI ONLY

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

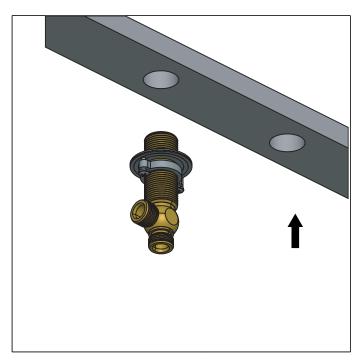
This valve meets or exceeds ANSI A112.18.1 and ASSE 1016



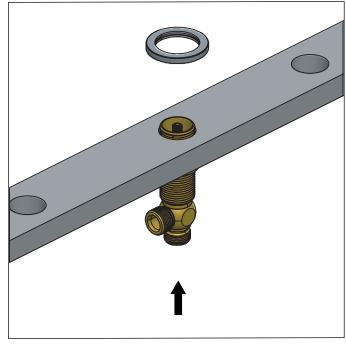
INSTALLING THE HOT & COLD HANDLES



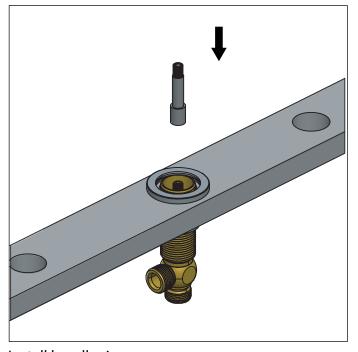
Install nut and washer onto valve



Install valve into 1-3/8" hole from below the deck



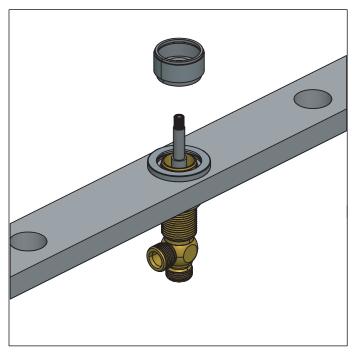
Insert trim ring



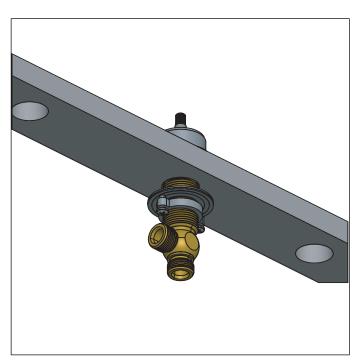
Install handle riser



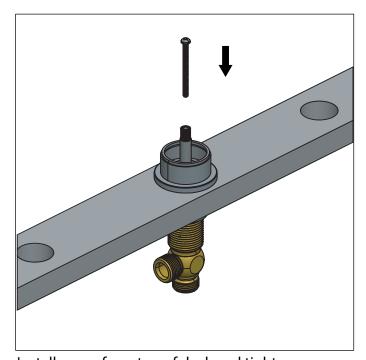
INSTALLING THE HOT & COLD HANDLES



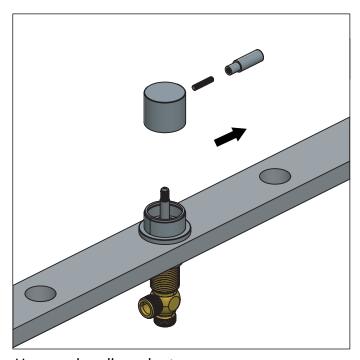
Install body from top of deck and twist to tighten



Tighten nut and washer from bottom of deck



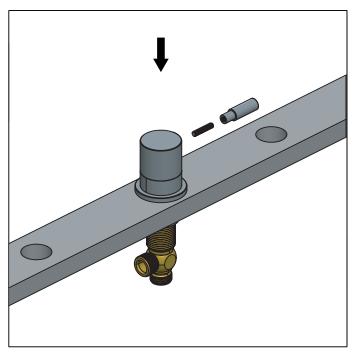
Install screw from top of deck and tighten



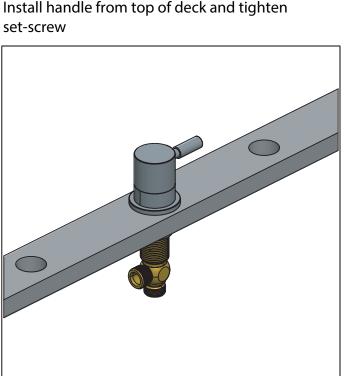
Unscrew handle and set-screw



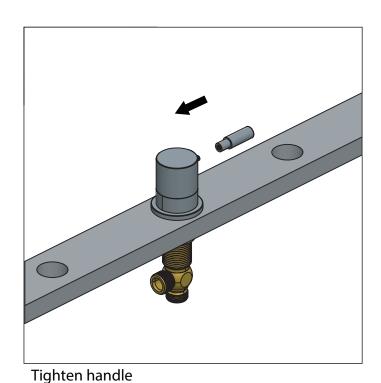
INSTALLING THE HOT & COLD HANDLES



Install handle from top of deck and tighten



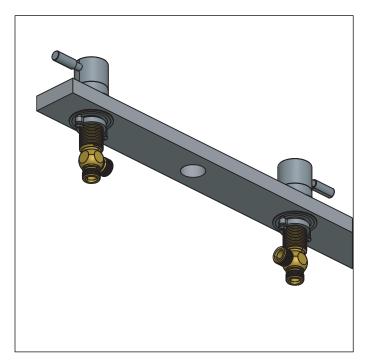
Twist to verify smooth operation



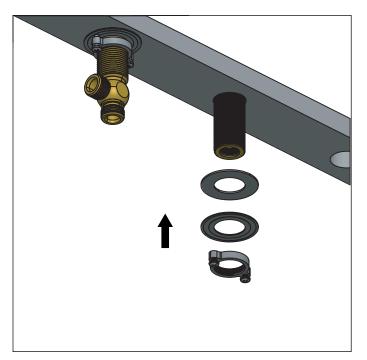
Ver. 2.53



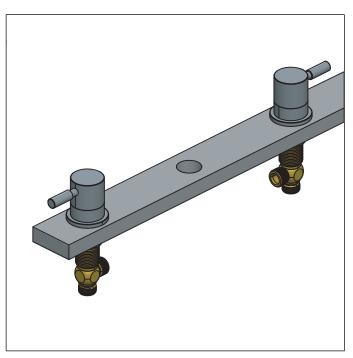
INSTALLING THE HANDLES & DIVERTER



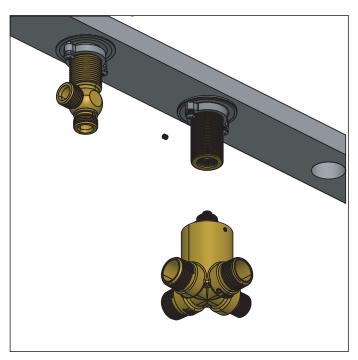
Install second handle



Insert diverter nut and attachment from bottom



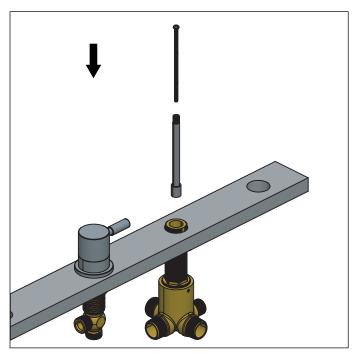
Twist to verfiy smooth operation



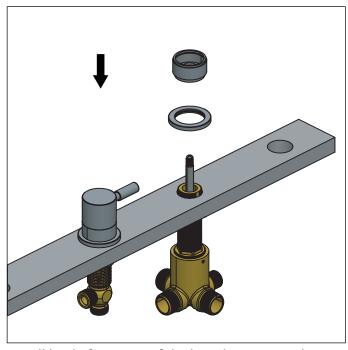
Install the diverter from bottom



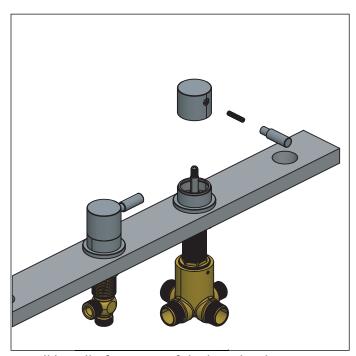
INSTALLING THE HANDLES & DIVERTER



Install the screw & extension



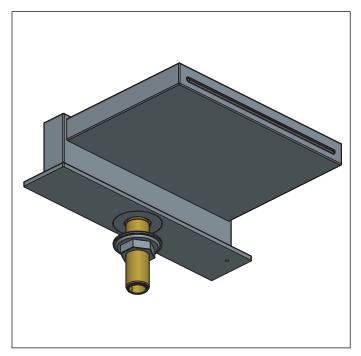
Install body from top of deck and twist to tighten



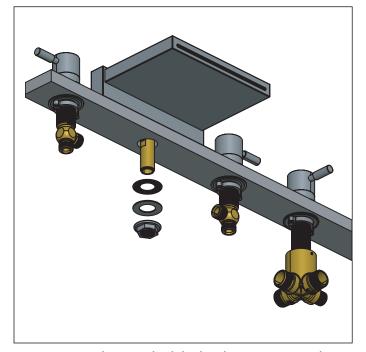
Install handle from top of deck and tighten set-screw



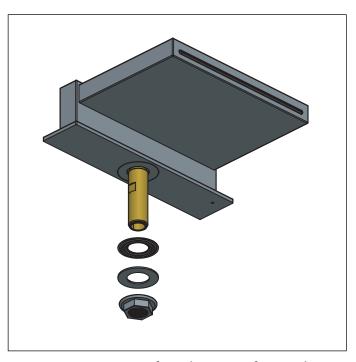
INSTALLING THE TUB SPOUT



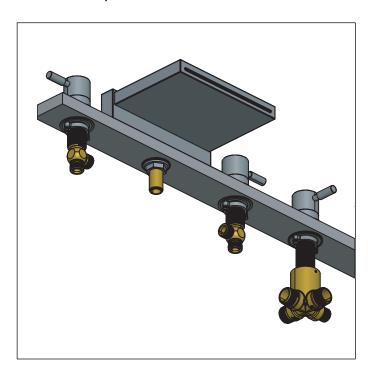
The Cascade is seen above.



Insert Cascade into deck hole, then insert washers and tighten retaining nut

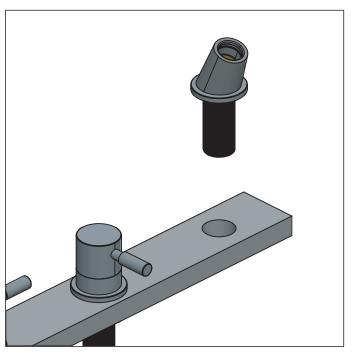


Remove components from bottom of Cascade.

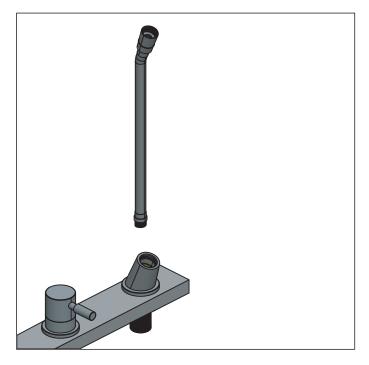




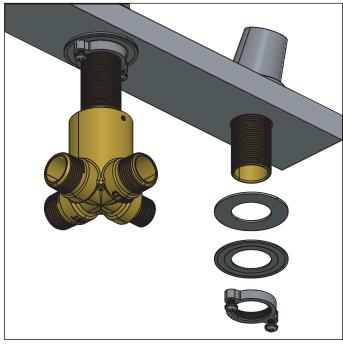
INSTALLING THE HAND SHOWER



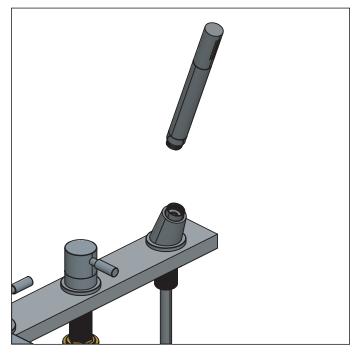
Drop hand shower deck holder into deck hole



Drop hose down through deck hole



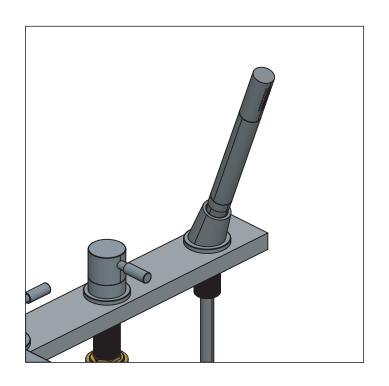
Insert & Tighten nut and washers from bottom of deck

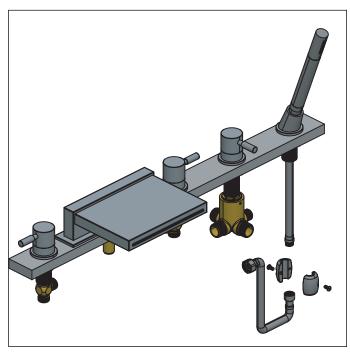


Attach hose to hand shower

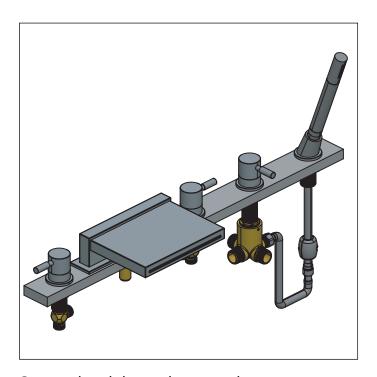


INSTALLING THE HOSES

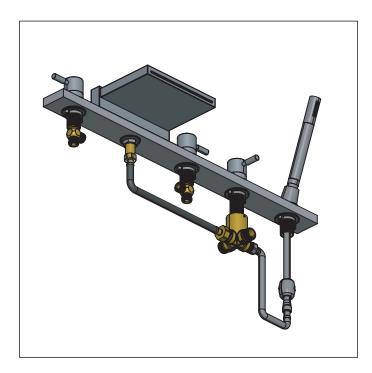




Connect 2nd piece of hand shower hose



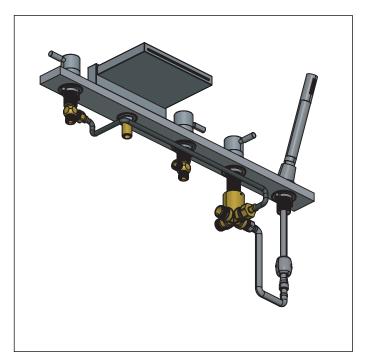
Connect hand shower hose to valve



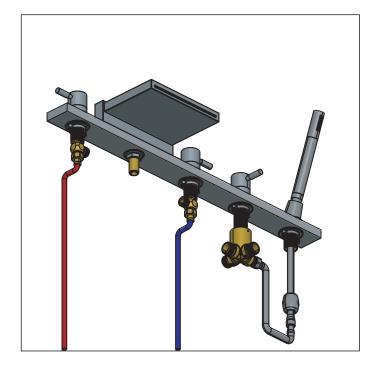
Connect Cascade to valve



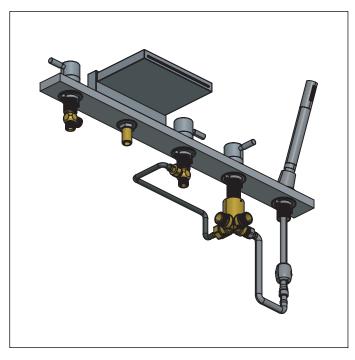
INSTALLING THE HOSES



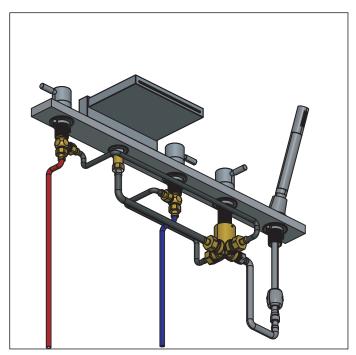
Connect hot side to diverter valve



Connect hot & cold-side connection



Connect cold side to diverter valve



All hoses connected seen here