

Installation Manual

100.1800 145.1800

Wall Mount Lavatory Faucet - Single Lever





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



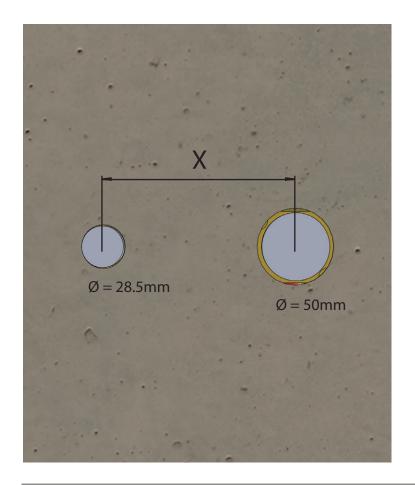
This product is to be used with a water pressure range of 15 PSI to 80 PSI ONLY

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



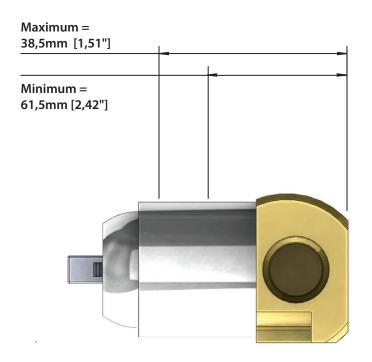
Wall Cut Out Dimensions:

Left Hole \emptyset = 1.12" [28.5 mm] Right Hole \emptyset = 1.96" [50.0 mm]

Distance Between Holes X - 4.92" [125mm]



ROUGH IN SPECIFICATION



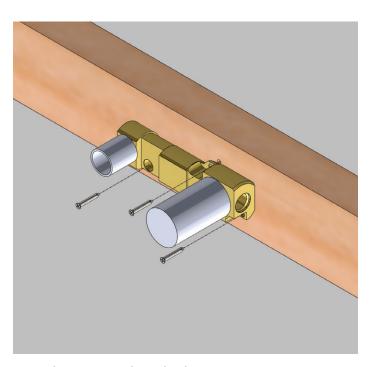
The distance between back of the valve to the finished tile surface should be between 1.51" and 2.42" inches.

Finished tile should fall between Min & Max.

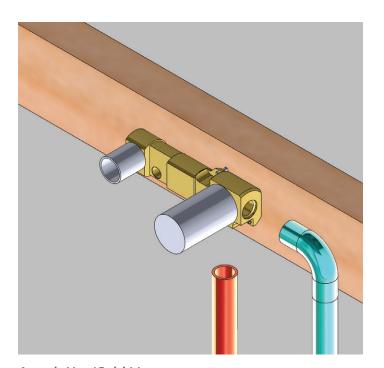
If valve is installed too deep into the wall, extensions are available.



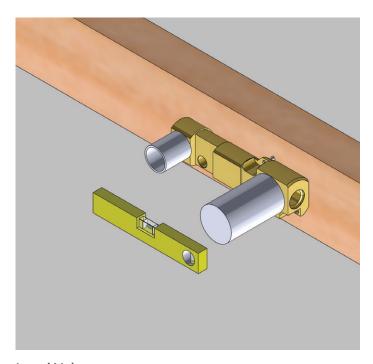
CONNECTING THE SUPPLY & OUTPUT LINES



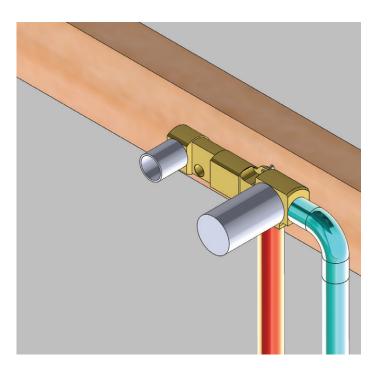
Fix Valve on wooden plank



Attach Hot/Cold Lines

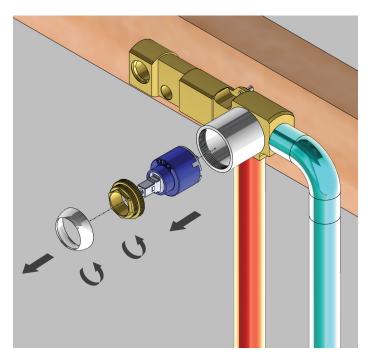


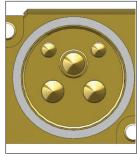
Level Valve





REPLACING THE CARTRIDGE



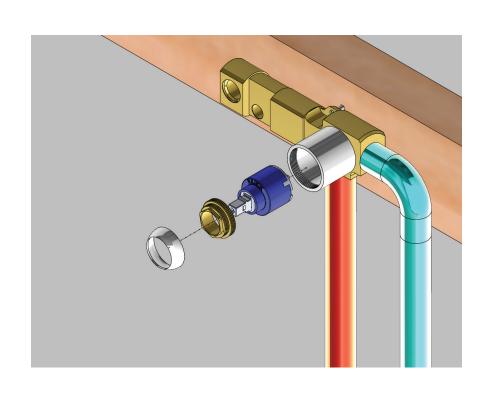




FLUSHING THE VALVE

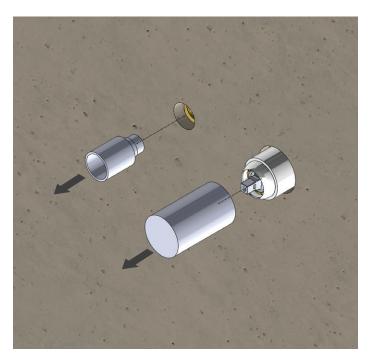
In order to clear dirt in the lines you must flush the valve before the wall is closed and water is turned on for the first time.

- 1) Remove the cartridge
- 2) Remove the output connector
- 3) Turn on water supply and let water flow removing any dirt in the lines.





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



Remove mud guards



Insert handle and tighten hex screw. Insert cover button



Insert Cartridge Flange



Insert spout back piece by twisting. Then insert spout front piece and tighten hex screw.



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



Slide on spout flange



CARTRIDGE CLEANING & MAINTENANCE

