Installation Instructions In- wall Lavatory Kit Models 1-560



We Recommend Installation by a Professional Plumbing Contractor

Note: Use plumbers tape or equivalent to seal all threaded port joints.

Warning: To prevent severe damage to valve body, any solder/braze process must be performed a min. of 4" from ports.

Important: REMOVE CARTRIDGE FROM VALVE BODY(I) PRIOR TO APPLYING ANY HEAT/FLAME.

- 1. Secure valve BODY (1) to cross BRACE (2) using suitable SCREW (3), not included.
- 2. Check the horizontal and vertical of valve BODY (I) by placing bubble level on STEM (4, 5) Make any necessary adjustments.
- 3. Utilizing a 1/2"copper supply pipe and 1/2" Socket End x 1/2"NPT Male Pipe Adapter to sweat water supply line to inlets of Valve BODY(1), (blue STEM (4) is cold, red STEM (5) is hot). If sweating supplies are directly connected to valve inlets, remove cartridges during this process.

Note: If cartridges are removed during installation, re-torque to factory specification of 14-16 ft-lbs.

- 4. Turn on water supply, pressurize system and check for leaks.
- 5. Finished wall dimensions are shown in Figure 1A.
- 6. For handle trim attachment, the following table shows required stem length from finished wall:

| STEM LENGTH | TRIM MODEL# |
|-------------|------------------|
| 1-5/16" | 3-2521 3-2531 |
| 1-3/16" | 3-2541 |

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