NANZAQUATIC
A DIVISION OF THE NANZ COMPANY

Wall Mounted 2-Valve Lavatory Rough

REV 1.0 (05/19)

Products covered:

- **AQ-R46-** Wall Mounted Rough with Two Handles and **Inline** Outlet; 4" Handle to Outlet Spacing (½" NPT)

Important:

- USE TEFLON TAPE OR PIPE SEALANT FOR THREADED CONNECTIONS
- DO NOT USE PLUMBER'S PUTTY ON ANY OF THE BRASS COMPONENTS
  This will cause the finish to tarnish and void the warranty. A non-corrosive Alkoxy Silicone is recommended.
- DURING SWEATING OF LINES DO NOT OVERHEAT CASTING
  Overheating may cause damage to internal mechanism and void the manufacturer's warranty as well as increase the risk of scalding.
- COPPER ADAPTORS MAY BE REQUIRED TO COMPLETE YOUR INSTALLATION

Valve Installation:

1. Place the valve rough body in position according to Diagram A.
   a. When positioning the rough, measure from the tip of the stem to the finished wall. Be sure to have additional stem length available in case of extra float for tile, marble or other surface material.

2. Sweat lines so that water follows arrow on valves.

3. Test valve after it is installed.
   a. Run valve for 30 seconds and check for leaks.

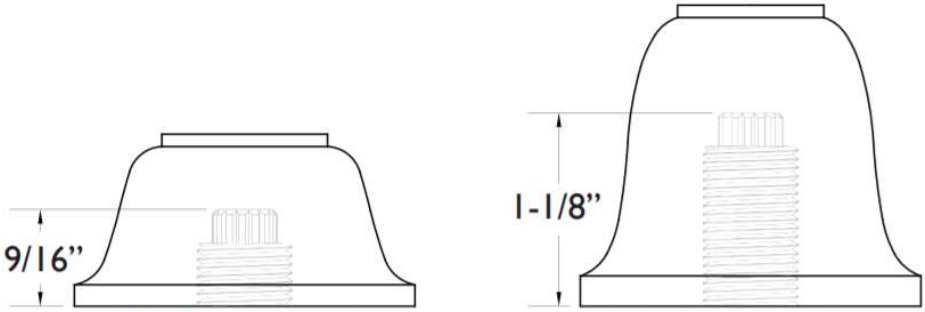
4. Once valve has been tested proceed to close wall up to mudguard. Hole should be kept to 1-5/8" to maintain access to stem.

5. Install Trim.
   a. Mount and hand tighten bell to all thread nipples.
   b. Install handles on valves. Stems can be cut down if necessary.
      i. NOTE: For heavier lever handles tighten packing nut (Diagram B: Item #3).
      ii. NOTE: Alignment kits are included with most trim to aid in positioning handles horizontally.
      iii. NOTE: If valve is set too far in the wall, 1" extension kits may be ordered: Model # AQ-2WM-EXT (see below).

(Extension Kit)

Diagram A

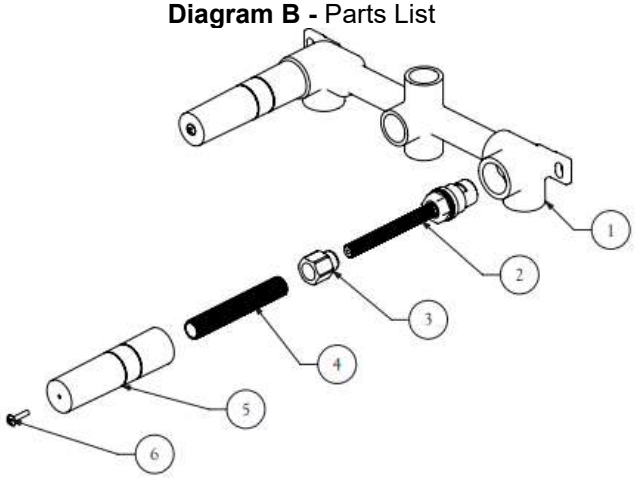
Measurements are from the tip of the stem to the finished wall.



Short Bell: End of stem to be 9/16" from finished wall.

Tall Bell: End of stem to be 1-1/8" from finished wall.

Diagram B - Parts List



1	Body
2	Cartridge (Hot or Cold) with Stem
3	Packing Nut
4	Nipple
5	Mudguard
6	Retaining Screw

Diagram C – Installation Example

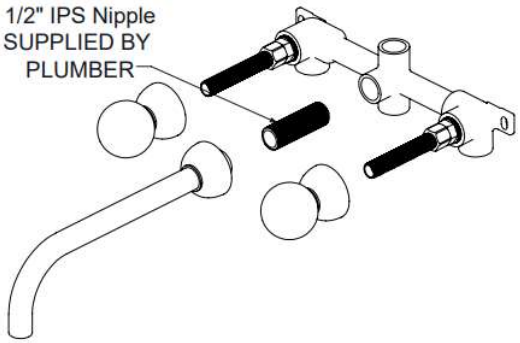
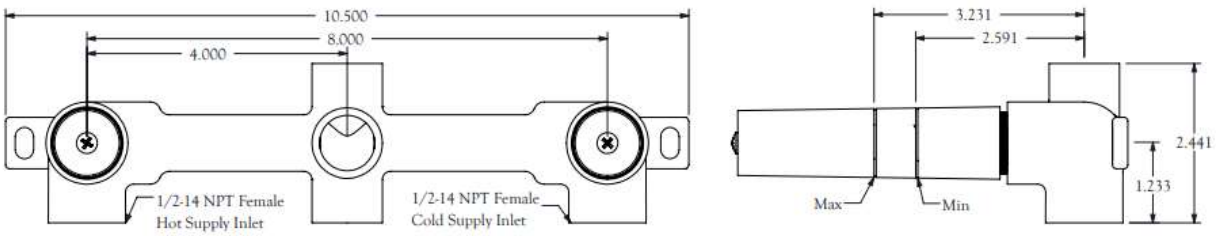



Diagram D - Valve Dimensions