

INSTALL WALL BRACKET

- Determine where the finished wall location will be. *This measurement is very important!* Note: The rough-in measurement from the finished wall is; 1-9/16" (40 mm) minimum and 2-7/16" (62 mm) maximum. This is a 7/8" (22 mm) tolerance. See rough-in illustration.
- Secure WALL BRACKET (1) to cross brace of wall structure at required height using six wood screws.

2 INSTALL VALVE BODY

- Mount VALVE BODY (1) to WALL BRACKET (2) as shown. Level and tighten SET SCREWS (3) to secure VALVE BODY (1) to WALL BRACKET (2).
- Connect HOT water supply to LEFT INLET UNION (4) and COLD water supply to RIGHT INLET UNION (5). Pipe connections are 1/2" NPT. Use sealant or Teflon tape on pipe connections. *Do not solder directly to valve body.*
- With valves closed open supply lines and check for leaks. Remove PLASTER GUARDS (6) and open both valves and check for leaks.
- Close both valves and turn off water supplies. Replace PLASTER GUARDS (6) and finish wall construction.

3 INSTALL HANDLE

- Remove PLASTER GUARDS and unthread ROUGH-IN NIPPLE (1).
- Inspect that SPOUT NIPPLE O-RINGS (2 & 3) are seated in the grooves of SPOUT NIPPLE (4).
- Thread SPOUT NIPPLE (4) into VALVE BODY (5). Tighten SPOUT NIPPLE (4) to VALVE BODY (5).

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- Thread ESCUTCHEON MOUNT (6) onto SPOUT NIPPLE (4) until it engages the O-RING (2).
- Push the SPOUT ESCUTCHEON (8) onto ESCUTCHEON MOUNT (6) until it seats against the internal stop. Tighten SET SCREW (9) with HEX WRENCH (12) supplied.
- Thread ESCUTCHEON (8) flush against finished wall. SET SCREWS (9 & 11) should point down toward the floor after tightening.
- Make sure ESCUTCHEON O-RING (7) is in place. Push ESCUTCHEON (14) onto SPOUT ESCUTCHEON (8) and flush against finished wall.
- Push SPOUT (10) with SPOUT O-RINGS (13) into ESCUTCHEON (8) until seated against stop. Align SPOUT (10) and tighten SPOUT SET SCREW (11) with HEX WRENCH (12) supplied.
 7 ESCUTCHEON O-RING

13

10

4

Figure A

COLD

12



4 INSTALL HANDLES

- Slide BARREL SLEEVE WASHER (1) onto VALVE STEM (2) until WASHER (1) is on the smooth section of the VALVE STEM (2).
- Thread BARREL SLEEVE (3) onto VALVE BODY (4) and tighten.
- Make sure ESCUTCHEON O-RING (5) is in place. Slide ESCUTCHEON (6) onto BARREL SLEEVE (3) flush against finished wall.
- Align HANDLE as shown or as desired and install HANDLE ASSEMBLY (7, 7a, 7b) onto VALVE STEM (2).
- Thread HANDLE BASE (8) onto BARREL SLEEVE (3) until tight.
- Turn on the water supply. Check that the fitting works correctly and does not leak.



5 TEST INSTALLED FAUCET

- With HANDLE (1) in OFF position, turn on WATER SUPPLIES and check all connections for leaks.
- Remove AERATOR (2). First loosen aerator set screw with HEX WRENCH (3) supplied. Pull out AERATOR (2) with AERATOR KEY (4).
- Operate HANDLES (1) to flush water lines thoroughly.
- Replace AERATOR (2) and tighten set screw.



