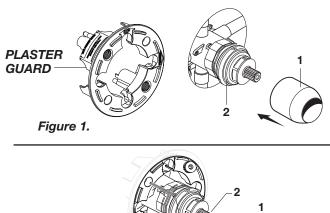


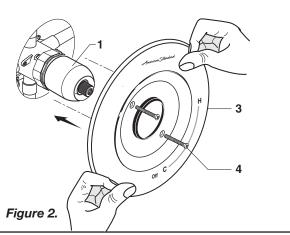
2 STANDARD WALL INSTALLATION

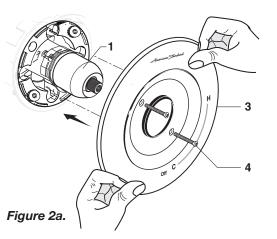
- *Figure 1.* Remove plaster guard from valve. Push CAP (1) over VALVE CARTRIDGE (2) until seated against stop.
- *Figure 2.* Push ESCUTCHEON (3) onto CAP (1) and attach to valve body with LONG SCREWS (4).

THIN WALL INSTALLATION

- *Figure 1a.* Push CAP (1) over VALVE CARTRIDGE (2) until seated against stop.
- *Figure 2a.* Push ESCUTCHEON (3) onto CAP (1) and attach to valve body with LONG SCREWS (4).







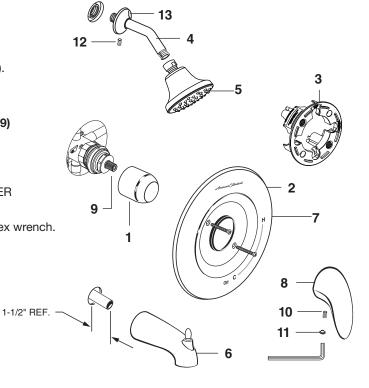
INSTALL TUB SPOUT, SHOWER HEAD, SHOWER ARM WITH FLANGE AND HANDLE

CAUTION Protect finish on SHOWER HEAD and TUB SPOUT when installing.

Figure 1a.

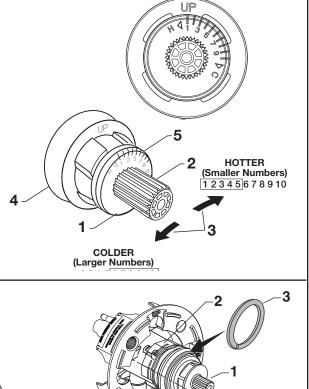
3

- When finished tiling the wall, remove PLASTER GUARD (3). Push on CAP (1).
- Mount ESCUTCHEON (2) and with SCREWS (7).
- Install HANDLE (8) by pushing it onto CARTRIDGE STEM (9) and tightening SET SCREW (10) from below with 2.5mm Hex Wrench supplied. Insert INDEX BUTTON (11).
- Remove cap from tub supply and plug from shower pipe.
- Install SHOWER ARM (4) and FLANGE (13). Install SHOWER HEAD (5). See Step 4.
- ^a Tighten SET SCREW (12) onto FLANGE (13) using 5/64" hex wrench.
- Install DIVERTER SPOUT (6).



4 ADJUST HOT LIMIT STOP

- By restricting HANDLE rotation and limiting the amount of hot water allowed to mix with the cold, the HOT LIMIT SAFETY STOP (1) reduces risk of accidental scalding. To set the maximum hot water temperature of your faucet valve, adjust the setting on the HOT LIMIT SAFETY STOP (1).
- Turn CARTRIDGE STEM (2) to the OFF position (coldest setting) before making adjustment to HOT LIMIT STOP (1). Pull forward and rotate counterclockwise one number to limit hot water temperature. Use NUMBERS (5) on CARTRIDGE (4) on HOT LIMIT STOP (1) for indication.



Back to Back

ROTATE 180°

Figure 1.

Standard

PUSH DOWN

Figure 3A.

Figure 2.

• Remove ESCUTCHEON and CARTRIDGE CAP (see step 1 and reverse).

TO GAIN ACCESS TO VALVE FOR SERVICING

Turn off hot and cold water supplies before beginning.

Remove HANDLE (see step 3 and reverse).

VALVE LEAKS WHEN SHUT OFF

5

SERVICE

CAUTION

- Remove CARTRIDGE, see STEP 1 and STEP 2 and REVERSE process.
- Clean SEALS on the side of CARTRIDGE. Clean inside sealing surface of VALVE BODY.
- Re-assemble CARTRIDGE. Install trim. Turn on water supply and check for leaks.

REPLACING CARTRIDGE (FIGURE 1)

- To remove CARTRIDGE (1), install split WASHER (3) between the ridge on the cartridge and the bonnet nut (only supplied with replacement cartridge) as shown.
- Proceed to unthread BONNET NUT (2) counter clockwise. Note: CARTRIDGE (1) should be pulling out while unthreading BONNET NUT (2).
- Upon removal of the old Cartridge, install a new cartridge and secure it with BONNET NUT (Hand tighten).

BACK TO BACK INSTALLATION (FIGURE 2, 3 & 3A)

- Remove CARTRIDGE (1).
- Remove venturi tube by pushing it out. As shown in **FIGURE 3.**
- Rotate CARTRIDGE (1) 180° so that the Up text is displayed on the bottom side. As shown in FIGURE 2.
- Reinstall the venturi tube by pushing it in. As shown in **FIGURE 3A.**
- Insert Cartridge back into the valve.
- Reassemble BONNET NUT (2) and hand tighten.

CARE INSTRUCTIONS:

6

DO: SIMPLY RINSE THE PRODUCT CLEAN WITH CLEAR WATER. DRY WITH A SOFT COTTON FLANNEL CLOTH. DO NOT: DO NOT CLEAN THE PRODUCT WITH SOAPS, ACID, POLISH, ABRASIVES, HARSH CLEANERS, OR A CLOTH WITH A COARSE SURFACE.

PUSH UP

Figure 3.

