American Standard

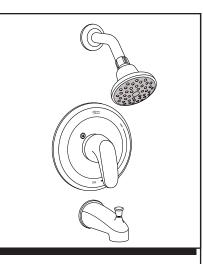
Colony® ProPressure Balancing Bath and Shower Trim Kit

Thank you for selecting American Standard... the benchmark of fine quality for over 100 years.

To ensure that your installation proceeds smoothly-please read these instructions carefully before you begin.

For use with shower heads rated at 4.9 L/min (1.3 gpm) or higher.

INSTALLATION INSTRUCTIONS TU075500 TU075507 TU075508 TU075507XH TU075508XH



RECOMMENDED TOOLS











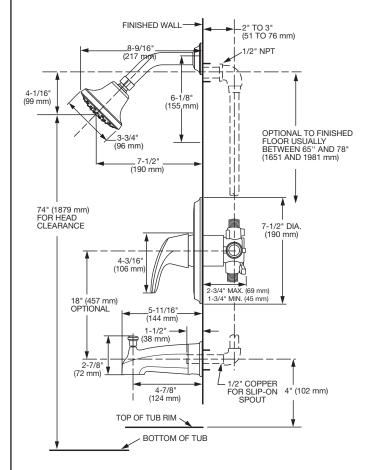




Channel Locks

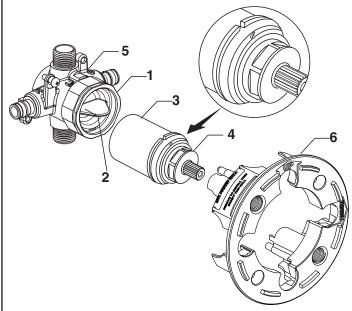
ROUGHING-IN DIMENSIONS

 To assure proper positioning in relation to wall. Note roughing-in dimensions.



CARTRIDGE INSTALLATION

- Remove PLASTER GUARD (6)
 (Keep it installed for thin wall Installation).
- Remove BONNET NUT (1) by unthreading it Counter clockwise. Remove test CAP (2).
- Remove PROTECTIVE HOUSING (3) from CARTRIDGE (4). Install with "UP" text on top.
- Reinstall BONNET NUT (1) onto VALVE BODY (5) and tighten firmly with 12 Nm or 9 lbs/ft.



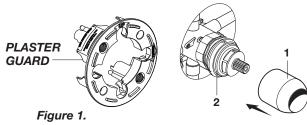
NOTE: Specified tightening torque of BONNET NUT (1) is critical to assure sealing function.

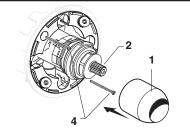
2 STANDARD WALL INSTALLATION

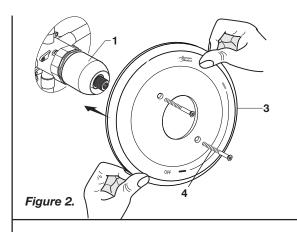
- Figure 1. Remove plaster guard from valve. Push CAP (1) over VALVE CARTRIDGE (2) until seated against stop.
- Figure 2. Push ESCUTCHEON (3) onto CAP (1) and attach to valve body with LONG SCREWS (4).

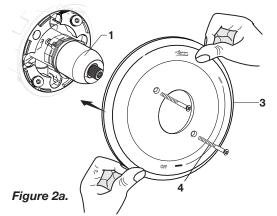
THIN WALL INSTALLATION

- 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

Figure 1a.

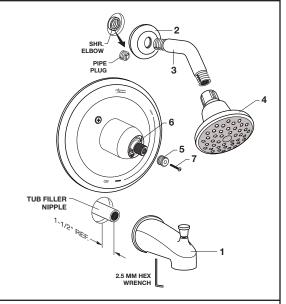
CAUTION

Protect finish on SHOWER HEAD and TUB SPOUT when installing.

- Remove pipe cap and plug from shower and tub rough piping.
- Slip TUB SPOUT (1) onto tub nipple and tighten with 2.5 mm Hex Wrench. CAUTION: Protect finish on TUB SPOUT when installing.
- Install SHOWER ESCUTCHEON (2) onto SHOWER ARM (3). Apply sealant or Teflon tape to threads on both ends of SHOWER ARM (3) and thread longer leg of SHOWER ARM (3) into shower elbow.
- Thread SHOWER HEAD (4) onto SHOWER ARM (3).

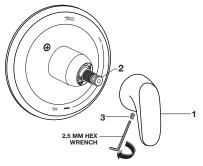
CAUTION: Protect finish on SHOWER HEAD and ARM when installing.

• Slip ADAPTER (5) onto CARTRIDGE (6) and thread SCREW (7) on.



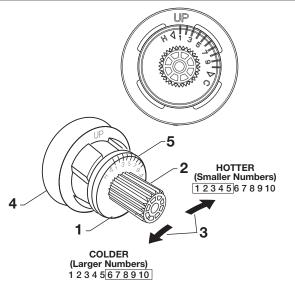
4 HANDLE INSTALLATION

 Install HANDLE (1) by pushing it onto CARTRIDGE STEM (2) and tightening SET SCREW (3) from below with 2.5 mm Hex Wrench supplied.



5 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.



6 SERVICE

TO GAIN ACCESS TO VALVE FOR SERVICING

CAUTION Turn off hot and cold water supplies before beginning.

- Remove HANDLE (see step 3 and reverse).
- Remove ESCUTCHEON and CARTRIDGE CAP (see step 1 and reverse).

VALVE LEAKS WHEN SHUT OFF

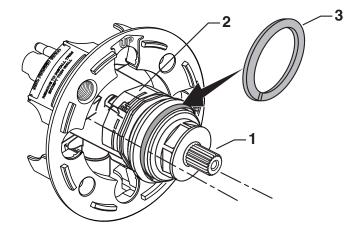
- Remove CARTRIDGE, see STEP 1 and STEP 2 and REVERSE process.
- Clean SEALS on the side of CARTRIDGE. Clean inside sealing surface of VALVE BODY.
- Re-assemble CARTRIDGE. Install trim. Turn on water supply and check for leaks.

REPLACING CARTRIDGE

- 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

- NOTE: Must purchase specialized back to back cartridge. (Part number M970640-0070A)
- Remove CARTRIDGE (1) as detailed in steps above.
- Install back to back cartridge.



7 CARE INSTRUCTIONS:

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.

American Standard

PURCHASE SEPARATELY

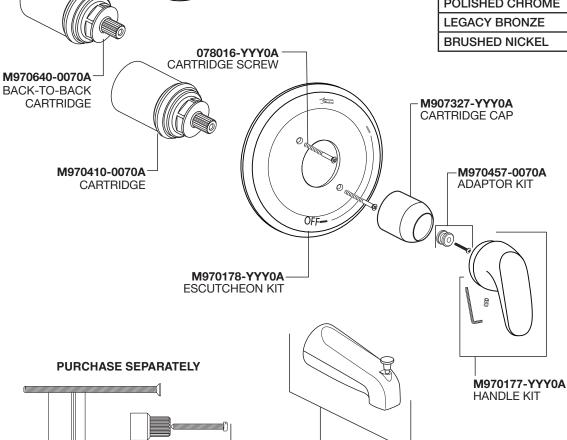
Colony® Pro **Pressure Balancing Bath and Shower Trim Kit**



TU075500 TU075507 TU075508 TU075507XH TU075508XH

Replace the "YYY" with appropriate finish code

POLISHED CHROME	002
LEGACY BRONZE	278
BRUSHED NICKEL	295



M970179-YYY0A

SHOWER ARM & FLANGE

1660512.YYY

SHOWER HEAD

HOT LINE FOR HELP

For toll-free information and answers to your questions, call: 1 (800) 442-1902

Mon. - Fri. 8:00 a.m. to 8:00 p.m. EST Saturday 10:00 a.m. to 4:00 p.m. EST

IN CANADA 1-800-387-0369 (TORONTO 1-905-306-1093) Weekdays 8:00 a.m. to 7:00 p.m. EST IN MEXICO 01-800-839-1200



PART OF LIXIL

022650-YYY0A DIVERTER SPOUT

(SLIP-ON)

M954805-YYY0A

DEEP ROUGH-IN