INSTALLATION INSTRUCTIONS

Keefe[™] Pressure Balanced Shower Valve Trim Kit

Model D35104.500

Thank you for selecting DXV by American Standard. To ensure that your installation proceeds smoothly, please read these instructions carefully before you begin.





RECOMMENDED TOOLS AND MATERIALS ш Most of the procedures require the use of common tools and materials, which are available from hardware and plumbing, supply stores. It is essential that the tools and materials be on hand before work is begun. S ÔE - NE Phillips Screwdriver Regular Screwdriver ш £ **ROUGHING-IN DIMENSIONS:** 1-5/8" TO 3-1/4" (41mm to 83mm) • For reference 1/2" NPT FINISHED WALL BOTTOM OF SHOWER HEAD OPTIONAL TO ш FINISHED FLOOR USUALLY BETWEEN ſ 72'' AND 84" (1828mm to 2133mm) 0 ш 74" FOR HEAD CLEARANCE (OPTIONAL) (1880 mm) 8" sq. ш (203mm) > 48" TO 54" OPTIONAL ∢ (1219mm to S 1372mm) BOTTOM OF TUB OR SHOWER STALL In the United States: In Canada: In Mexico: DXV by American Standard DXV by American Standard DXV by American Standard One Centennial Avenue 5900 Avebury Road Via Morelos 330 Piscataway, New Jersey 08855 Mississauga, Ontario Col. Santa Clara Coatitla Attention: Director of Customer Care L5R 3M3 Ecatepec, Estado de México 55540 Canada For residents of the United States, warranty Toll Free: 01-800-8391200

www.DXV.com

information may also be obtained by calling

the following toll free number: (800) 227-2734

www.DXV.mx

Toll Free: 1-800-387-0369

Local: 905-306-1093

Fax: 1-800-395-1498 www.DXV.ca

INSTALL TRIM

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

- Push CAP (4) over VALVE CARTRIDGE (13) until seated against stop.
- Mount ESCUTCHEON HOLDER (1) with gasket to fitting using two LONG SCREWS (2). Push the ESCUTCHEON COVER (3) over CAP (4). Align screw holes in ESCUTCHEON COVER (3) with holes in ESCUTCHEON HOLDER (1). Fasten with three MOUNTING SCREWS (5).
- Push ADAPTER (6) onto CARTRIDGE STEM (7) and secure with WASHER and SCREW (8).
- Push DIAL PLATE (9) onto CAP (4) flush against ESCUTCHEON COVER (3) with the "OFF" facing down.
- Install HANDLE ASSEMBLY (10) onto ADAPTER (6) with LEVER (11) in the down position. Turn LEVER (11) clockwise to off position. Pull HANDLE ASSEMBLY (10) off and align again to down position. Thread HANDLE BASE (12) clockwise onto ADAPTER (6) to secure handle to valve. GREASE **O-RING** 13 7 Δ 2 3 5 6 8 2 10 11

2 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, all you need to do is adjust the setting on the HOT LIMIT SAFETY STOP (1).



3 **TEST INSTALLED FITTING**

- Turn VALVE "off".
- Operate HANDLE and flush water

