# INSTALLATION INSTRUCTIONS

# Square **Free Standing Floor** Mount Tub Filler Model D3590090C





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

#### **RECOMMENDED TOOLS AND MATERIALS**

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.



For residents of the United States, warranty information may also be obtained by calling the following toll free number: (800) 227-2734 www.DXV.com

Toll Free: 1-800-387-0369 Local: 905-306-1093 Fax: 1-800-395-1498 www.DXV.ca

Toll Free: 01-800-8391200 www.DXV.mx

#### **1** INSTALL TUB FILLER FLOOR SUPPORT

**CAUTION** Turn off hot and cold water supplies before beginning.

Note: Refer to Roughing-in Dimensions on first page for additional information.

- Adequate floor support is required. The WOOD SUPPORT (1) must be a minimum of 2" (51 mm) thick by 10" (254 mm) wide. 2x6 lumber is NOT adequate for this application.
- WOOD SUPPORT (1) must be located with in the MIN. and MAX. arrows that are marked on the PLASTER GUARD (3).
- IMPORTANT: Use a ROUND BUBBLE LEVEL (2) to level the WOOD SUPPORT (1). The WOOD SUPPORT (1) must be perfectly level. Secure WOOD SUPPORT (1) to floor joists. Check for level again.



#### **3** INSTALL MANIFOLD MOUNTING BASE

- Locate the position on the wood support where the MANIFOLD MOUNTING BASE (4) will be installed. Use the MANIFOLD MOUNTING BASE (4) as a guide to mark the four mounting hole locations.
- Drill pilot holes if required.
- Secure the MANIFOLD MOUNTING BASE (4) to the WOOD SUPPORT (1) with SCREWS (5) provided.
- Verify that the MANIFOLD MOUNTING BASE (4) is level and then fully tighten SCREWS (5).



## **5** FINISH FLOOR INSTALLATION

- Complete the installation of the Finished Floor. Tile as close to the PLASTER GUARD (7) as you can.
- Caulk between Finished Floor and PLASTER GUARD (7).



#### 7 REMOVE HOT AND COLD TEST PLUGS

• With a wrench remove the center TEST PLUG (8) first. Figure A. If the TEST PLUGS (8) cannot be removed in one piece as shown in Figure A, the lower half will have to be removed using a 6 mm Hex Wrench, Figure B.



## 9 INSTALL TUB FILLER

#### Note: Floor and plaster guard are removed for clarity in this illustration.

- Remove PLASTIC CAP from MOUNTING ADAPTER (10).
- Before final installation, check that all sealing surfaces are clean and that the two O-RINGS (9) are installed in the MOUNTING ADAPTER (10).
- Install the MOUNTING ADAPTER (10) into the MANIFOLD MOUNTING BASE (4).
- Install the four MOUNTING SCREWS and WASHERS (11) through the MOUNTING PLATE (12) and into the MANIFOLD MOUNTING BASE (4). Do not tighten.
- Rotate the TUB FILLER right or left to align with Tub. Tighten MOUNTING SCREWS (11) with 6mm Hex Wrench to secure TUB FILLER.
- Install HAND SHOWER BRACKET (13) onto ADAPTER (14). Tighten set screw with HEX WRENCH (15) supplied to secure BRACKET (13).
- Install SEALS (16) on both ends of the SPRAY HOSE (17). Connect the end with the flat to the DIVERTER (18) using an adjustable wrench. Hand tighten the connection to the HAND SHOWER (19).
- Note: When not in use, the HAND SHOWER (19) should be seated in the HAND SHOWER BRACKET (13).



## **10** TEST INSTALLED FAUCET

- Move HANDLE (20) into "off" position and remove AERATOR (21).
- Turn on water supplies and check all connections for leaks. Check MANIFOLD (4) connections for leaks.
- Apply sealant to under side edge on ESCUTCHEON (22). Slide ESCUTCHEON (22) down to finished floor. Press into place. Clean up excess sealant.
- Operate HANDLE (20) On to Off, Hot and Cold to flush water lines thoroughly.
- Lift HAND SHOWER (19) from the holder and direct spray into tub. Pull DIVERTER KNOB (23) and check HAND SHOWER (19) and HOSE (17) connections for leaks.
- Push DIVERTER KNOB (23) in and place HAND SHOWER (19) into HOLDER (13).
- Replace AERATOR (21).



