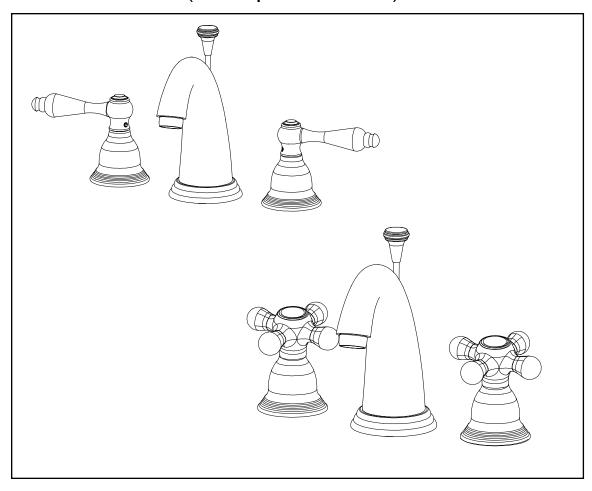


## WIDESPREAD LAVATORY SET INSTALLATION INSTRUCTIONS

MODEL No: 7200 (with optional handle)

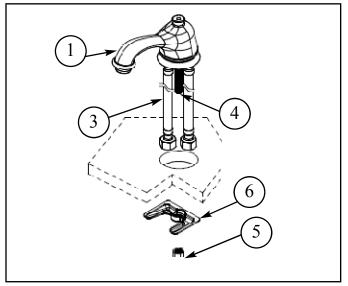


Congratulations on the purchase of your Plumbtrim product, an excellent choice, that will give you years of quality service and enhance the look and style of your home.

## Recommended Installation by a Professional Plumbing Contractor

Note: The use of petroleum base plumbers putty on our products will nullify the warranty. We recommend the use of clear silicone sealing materials. Recommended deck thru hole Ø 1.375"

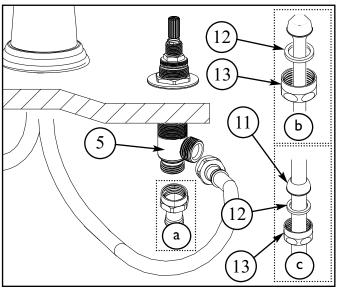
- I. Insert HOSES (3) and MOUNTING STUD (4) through sink hole, (apply putty or silicone to underside of ESCUTCHEON (2)). Align SPOUT (1) and secure into place with MOUNTING BRACKET (6) and NUT (5)See Figure 1.
- 2. Place flange NUT (I) and fiber WASHER (2) onto valve BODY (3). Insert valve BODY (3) through sink hole from underside of sink. Valve BODY (3) should extend: 2-3/8" above mounting surface. If necessary adjust lower flange NUT (I). Place fiber WASHER (2a) and flange NUT (Ia) onto upper position of valve BODY (3). Set valve BODIES (3,3A) so that their outlets are facing towards the center of the sink and tighten upper flange NUT (Ia). See Figure 2.
- 3. Connect HOSE (4) to outlet of each valve BODY (3,3a). (Red to HOT an Blue to COLD). Hand tighten and secure each HOSE (4) with a wrench I/4 turn. See Figure 2.
- 4. Connect hot/cold water supply to appropriate 1/2" NPSM valve BODY (5), utilizing one of the three following types of risers. Supply risers not included. See Figure 3.
  - a. <u>I/2" IPS flexible riser:</u> discard rubber nosecone WASHER (11), friction WASHER (12) and coupling NUT (13).
  - b. 3/8" or 1/2" OD bullnose riser: utilize friction WASHER (12) and coupling NUT (13).
  - c. 1/2" copper riser: utilize rubber nosecone WASHER (11), friction WASHER (12) and coupling NUT (13).
- 5. Attach ESCUTCHEON (14) and HANDLE (15). Secure handles into place with SETSCREW (16). Any adjustments for rotational alignment must be made to the valve BODY (7) not to the cartridge. (Note: Allow minimum spacing between HANDLE (15) and ESCUTCHEON (14) to prevent damage to the surface finish.) For cross handle style, rotate handle to off position press BUTTON (15a) onto cross handle. See Figure 4.
- 6. Remove drain PLUG (17) from FLANGE (18). Place FLANGE (18) and white WASHER (19) through sink drain opening. (Clear silicone may be used in place of white washer.) From bottom side of sink, place cone shaped rubber WASHER (20) onto FLANGE (18) and slide up against sink bottom. Note: Cone portion of WASHER (20) to face upward. Next slide on clear flat WASHER (21) and secure with flange NUT (22). Place clear WASHER (23) into drain BODY (24) & tighten to FLANGE (18). Apply thread sealant to TAILPIECE (25) and attach to drain BODY (24). Attach TAILPIECE (25) to p-trap drain (not included). See Figure 5.
- 7. Place drain PLUG (17) into FLANGE (18). Insert pop-up ROD (26) through spout and secure to STRAP (27), approximately I" from end of ROD (26), with SCREW (28). Insert ball ROD (29) into the drain's rod opening, secure with ball rod NUT (30). Adjust the rise of the plunger and CLIP (31) into place. Adjust ball ROD (29) and pop-up ROD (26) so drain will open and close properly. See Figure 6.
- 8. Remove AERATOR (32) from spout, turn on water supply, and flush both valves until water is clear. Check for leaks and make any final adjustments required. Re-attach AERATOR (32) to the spout.



2-3/8" 2-3/8" 1

Figure I

Figure 2



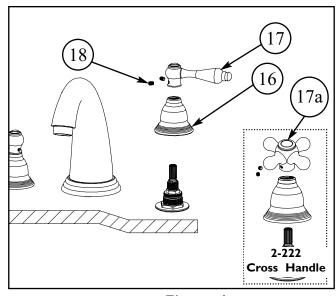
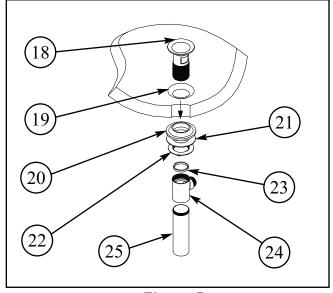


Figure 3

Figure 4



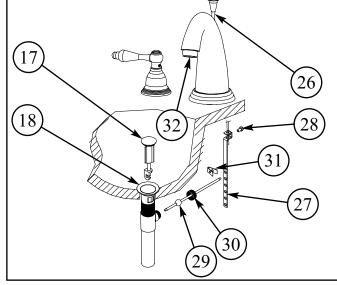


Figure 5

Figure 6