Cat. No. 4020



valve assembly

INSTALLATION INSTRUCTIONS

Parts Included

- 1 Valve Body 1 Shower Head 1 Hose 1 Cradle 1 Gooseneck Spout 3 Washers •
- 2 Cone Washers 2 Large Locknuts 2 Connecting Nuts 2 (2 1/4") Threaded Nipples •

Tools Needed

Adjustable Wrench • Slip Joint Pliers • Pipe Putty or Teflon Pipe Tape •
2 Mounting Flanges Needed • Offset Bath Supplies #5576 •

NOTE: Handles are identified HOT and COLD. The hot handle must be to the left and cold to the right. Be sure the water supply is turned off before starting installation. Cushion the wrench or slip joint pliers with an old cloth to protect the finish of the fixture.

To Connect Shower Set to Tubes

Offset Bath Supplies #5576 Installation:

- **1.** If you purchased the brass water supply tubes, first remove the round rubber washer from the end of each water supply tube.
- **2.** Put the cone washers on the tub and connect the end of each water supply tube.

 Then slide the 1/2" connecting nuts over the opposite ends of the supply tubes and up to the cone washers.
- 3. Twist the connecting nuts over the cone washers and thread the nuts onto the nipples.
- **4.** Connect the other ends of the brass water supply tubes to your house water lines. Consult your local plumber for assistance.
- 5. Repeat steps 1-4 using the right supply tube.

To Install Tubes

- **1.** Align the valve assembly with the mounting flanges and secure with the nuts on the mounting flanges. Tighten with a wrench or pliers. **NOTE:** Flanges may be positioned up or down, depending on how high you want the spout.
- 2. Apply teflon tape or putty to both ends of the hot and cold supply nipples. Thread the tapered ends (Blue Ends) of the nipples into the mounting flanges. On the outside of the tub, thread the large locknuts onto the other ends of the nipples and secure the shower set to the tub.
- 3. Install a washer in the cradle nut and thread the cradle onto the valve assembly. Tighten with a wrench.
- **4.** Install washers in the hose ends and attach the hose to the cradle and shower head. (DO NOT over tighten).
- **5.** Connect the water supply nipples to the brass water supply tubes. For wall mounting of the shower set to a house water supply line, see your local plumber.

NOTE: Please seek professional help if you have copper plumbing in your home.

Cleaning Instructions

Wipe this whole set off with warm water and a soft cloth. DO NOT use soaps, cleansers, or brass cleaners as they will disintegrate the protective lacquer coating and leave the brass exposed causing it to tarnish.