

Clawfoot Tub Shower Enclosure Unit Installation Guide

This bathroom fixture has been carefully engineered to provide a long, trouble-free service life under normal usage. It has been factory-tested and is ready for installation. We suggest this fixture be installed by a qualified licensed plumber so the warranty will remain in affect (refer to the "General Information" insert for warranty information). We also strongly recommend tub & hardware be on site prior to rough in.

BE SURE TO USE TEFLON TAPE ON ALL THREADED CONNECTIONS ON THE RISER TUBE FROM THE FAUCET TO THE SHOWER HEAD

- 1. Shut off the water supply.
- 2. Slide the faucet riser nut (F-1), *Threaded side facing down*, onto the unthreaded end of the lower riser tube (E-1) affix the faucet riser cone washer (F-2), *thick end first*, to the unthreaded end of the lower riser tube leaving approx ¼" of the tubing extending past the thin end of the cone washer.
- 3. Insert into the top of your faucet (or into the diverter T from the shower conversion kit if your application includes a hand shower) and hand tighten faucet riser nut (F-1) as later you will need to adjust the angle of the riser tube.
 - NOTE: For tub wall mount application: The riser tubing will more than likely angle out over the rim of the tub. The wall support(s), riser nut and large cone washer have been designed to offset the pitch of the riser tubing.
- 4. Slide support loop (E-9) onto the lower riser tube (E-1) and secure loosely with set screw. You will need to move this support loop once the riser is complete and in place. (Slide the hand shower riser cradle from the shower conversion kit onto the lower riser tube (E-1) at this time if your application includes a hand shower).
- 5. Slide the riser enclosure connector (E-7) onto the upper riser tube (E-3) and secure loosely with set screw. Make sure the threaded opening for the wall support tube is facing the wall.
- 6. Join the upper riser tube (E-3) to lower riser tube (E-1) using riser coupler (E-2).

YOU WILL NEED 2 PEOPLE FOR THE BALANCE OF THE INSTALLATION

- 7. **IF YOU HAVE AN END MOUNT SHOWER ENCLOSURE:** For extra support, slide the aluminum compression sleeve (E-16) inside enclosure connector (E-8). Attach one end of each enclosure tube (E-4) onto the enclosure connector (E-8), making sure that the threaded opening for the ceiling support tube (E-11) is facing the ceiling. Secure with screws.
- 8. Attach opposite ends of enclosure tubes (E-4) onto the riser enclosure connector (E-7) making sure that the threaded opening for the wall support tube (E-10) is facing the wall. Secure with screws. Go to step 11
- 9. <u>IF YOU HAVE SIDE MOUNT SHOWER ENCLOSURE:</u> Slide enclosure connector (E-8) onto short end of each of the "L-shape" enclosure tubes (E-6). Slide the additional ceiling support loop (E-15) onto "C-shape" enclosure tube (E-5). Attach "C-shape" enclosure tube (E-5) into the enclosure

- connectors (E-8) making sure the threaded opening for the ceiling support tube(s) (E-11 and E-13) is facing the ceiling. Secure all connectors with screws.
- 10. Slide long end of each "L-shape" enclosure tube (E-6) into the riser enclosure connector (E-7) making sure that the threaded opening for the wall support tube (E-10) is facing the wall. Secure with screws. Go to step 11
- 11. Bring the riser tube to a vertical position and measure for proper length of the wall supports and ceiling support(s) and tighten faucet riser nut (F-1).
- 12. After measuring for correct length, cut any additional length from the <u>unthreaded end.</u> DO NOT INCLUDE THE THREADED SECTION OF THE TUBE WHEN MEASURING FOR LENGTH AND DO NOT CUT THE THREADED END.
- 13. Install the wall/ceiling flanges (E-12 and E-14) at desired positions making sure to use the plastic anchors included. You may have up to 2 wall supports and up to 3 ceiling supports depending on the item purchased.
- 14. Thread the wall support tubes (E-10) into the riser enclosure connector (E-7) and loop (E-9). Adjust loop (E-9) and riser enclosure connector (E-7) to the desired height on the riser. Install the wall support tube(s) (E-10) into the wall escutcheon and secure with the set screw.
- 15. Repeat the above instruction for the ceiling supports.
- 16. Attach the shower head to the riser tube