

Traditional Tub Filler Installation Guide

NOTE: PLEASE USE TEFLON TAPE ON ALL THREADED CONNECTIONS TO ENSURE A SEALED CONNECTION.

This traditional faucet will arrive completely assembled. The water inlets have a 7" on center spread.

Freestanding Application

- 1. If your freestanding supply lines are installed at a 7" on center spread you will connect the faucet directly to the supply lines.
- 2. If your free standing supply lines are installed at any spread width between 3" and 12" (but NOT 7") you will need to use swing arms (boxed separately).
- 3. Connect the male end of the swing arms to the free standing supply lines and adjust for the spread width needed. Connect the female end of the swing arms to the back of the faucet.

Tub Rim or Deck Application

- 1. Connect the short end of the threaded nipple from the hook ups (T500) into the bottom of the rim/deck mount couplers (boxed separately).
- 2. Insert threaded hook up nipples through rim/deck drilled faucet holes and using the included metal washers and/or locking nut washers, secure the rim/deck mount couplers to your tub.
 - ***If your application does NOT include swing arms (boxed separately) go to step 4***
- 3. Attach the male end of the swing arms to the rim/deck mount couplers then attach the faucet body to the female end of the swing arms.
- 4. Attach the faucet body to the female end of the rim/deck mount couplers.

DUE TO THE SOFT CURVES AND HAND CRAFTSMANSHIP OF YOUR TUB THERE MAY BE SLIGHT GAPS WHERE THE RIM/DECK MOUNT COUPLERS SIT ON THE RIM OF YOUR TUB. IF YOU CHOOSE, YOU CAN SEAL THESE GAPS WITH CLEAR SILICONE.

Bathroom Wall Mount Application

- 1. Your supply lines coming out of the bathroom wall will need to be at the same measurement on center as the water inlets of the faucet that you have purchased. Otherwise, you will need to use swing arms (**boxed separately**).
- 2. Have your plumber connect the BATHROOM TUB WALL mount couplers (**boxed separately**) directly to your house water supply lines in the bathroom wall.
 - ***If your application does NOT include swing arms go to step 4***
- 3. Attach the male end of the swing arms to the bathroom wall mount couplers then attach the faucet body to the female end of the swing arms.
- 4. Attach faucet body to bathroom wall mount couplers.

Tub Wall Mount Application

- 1. If your application includes swing arms (**boxed separately**) connect the short end of the threaded nipple from the hook ups (T7550) into the wall side of the tub wall swing arms and using the included metal washers and/or the locking nut washers, secure the swing arms to your tub wall.
 - *** If your application does NOT include swing arms go to step 2***

- 2. Insert threaded hook up nipples through tub wall drilled faucet holes and using the included metal washers and/or locking bolt washers, secure tub wall mount couplers or tub wall swing arms to your tub.
- 3. Attach the faucet body to the female end of the tub wall mount couplers or tub wall swing arms using the flat rubber washer.

DUE TO THE SOFT CURVES AND HAND CRAFTSMANSHIP OF YOUR TUB THERE MAY BE SLIGHT GAPS WHERE THE TUB WALL MOUNT COUPLERS SIT ON THE WALL OF YOUR TUB. IF YOU CHOOSE, YOU CAN SEAL THESE GAPS WITH CLEAR SILICONE.



Handshower Kit Installation Guide

Sku: 156

NOTE: PLEASE USE TEFLON TAPE ON ALL THREADED CONNECTIONS TO ENSURE A SEALED CONNECTION.

- 1. Remove the faucet riser nut (F-1) and the faucet riser cone washer (F-2) from top of tub faucet.
- 2. Remove diverter body bushing (CK-6) from diverter body adaptor nut (CK-8).
- 3. Connect diverter body adaptor nut (CK-8) to the top of your faucet in step 1.
- 4. Connect diverter body (CK-7) to diverter body adaptor nut (CK-8) using the permanent nut that is attached to the diverter body (CK-7).
- 5. Screw diverter body bushing (CK-6) half way on to the top of diverter body (CK-7). **DO NOT SCREW COMPLETELY DOWN**
- 6. Slide faucet riser nut (F-1) from step 1 on to the lower riser tube (boxed separately).
- 7. Affix faucet riser cone washer (F-2) *from step 1* on to the lower riser tube smaller end downward making sure the lower riser tube sticks out approximately 1/4".
- 8. Seat lower riser tube into diverter body (CK-7) and tighten faucet riser nut (F-1) to make compression seal.
- 9. Slide hand shower riser cradle (CK-5) on to lower or upper riser tube (boxed separately). This is your preference for height.
- 10. Secure with cradle set screw (CK-9).
- 11. Connect hand shower hose (CK-3) to diverter body (CK-7) (be sure to use the flat washer CK-4).
- 12. Connect hand shower hose (CK-3) to hand shower handle (CK-2) (be sure to use the flat washer CK-4).
- 13. Connect the hand shower head (CK-1) to the hand shower handle (CK-2).



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