

Installation Information

Item #P0771 - British Telephone, Side Mount Shower Enclosure Set

Warranted only if installed by a qualified licensed plumber. Use Teflon tape on all threaded connections.

Step 1 – Faucet installation (P0462 Body)

1. Shut off the water supply to the fixture before installation.
2. Connect the shorter threaded ends of the hook-up nipples to the deck mount couplers. Loosely attach the deck mount coupler nuts to the faucet. Insert the faucet through the 2 holes in the deck. Screw the lock nuts onto the threaded nipples and tighten.
3. Tighten the nuts of the deck mount couplers to the faucet body.
4. Make no adjustments to valves or valve stems. They are tested at the factory for optimum performance.
5. Proceed with installation of the Hand held Conversion Kit.

Step 2 – Handheld Shower Conversion Kit (P0156)

6. The diverter kit includes bushings and adapters to fit a 3/4" IPS Male fitting on the faucet.
7. Attach the diverter to the faucet Male IPS fitting.
8. Remove the top 3/4" nut and cone washer from the diverter. Slip the nut onto the bottom end of the 5/8" OD riser and then push the cone washer up onto the riser leaving 1/4" of the bottom of the riser exposed. The tapered end of the cone washer points down.
9. Holding the riser in a vertical position, tighten the nut onto the diverter compressing the cone washer.
10. Attach the c-clamp of the handheld cradle to the riser at your desired height.
11. Attach the nut end of the hose to the vacuum breaker that is installed on the outlet of the diverter.
12. Attach the tapered end of the hose to the handheld shower handle. Rest the handheld on the cradle.

Step 3 – Shower Riser, Enclosure and Shower Head – (P0709, P0698 & P0180)

13. First slip the wall tee onto the shower riser about 10" below the crook in the riser. Only tighten slightly as later an adjustment will most likely be necessary. Connect portions of the riser with the union nut.
14. Install the riser onto the faucet, making sure that the riser is fully inserted into the female portion of the faucet.
15. **Two people are needed for the remaining steps.** Use the wall tee to connect the two smaller sections together by inserting each side into the sides of the tee. Be certain that the threaded hole on the tee ends up facing toward the outside of the ring to the wall. You will insert the wall support here. Insert the tee screws and tighten.
16. Take the ceiling tees and slip them into the free ends of the smaller sections. Be certain that the threaded hole of the tee is facing toward the ceiling. You will insert the ceiling supports here. Insert the tee screws and tighten.
17. Slide the larger "C" shaped section of the enclosure into the other side of the tees and insert the tee screws and tighten.
18. After measuring the proper length that the wall and ceiling braces need to be, cut these pieces off the unthreaded end to the desired length. **DO NOT TAKE THE THREADED PORTIONS OF THE BRACES INTO ACCOUNT WHEN MEASURING THE BRACES.**
19. Install the escutcheons onto the wall and ceiling in their proper positions.
20. Very carefully screw ceiling braces firmly into the ceiling tee. Take care not to flex this joint a great deal. As you then install the ceiling braces into the ceiling escutcheon and tighten the screw, someone must hold steadily the other end of the shower ring to reduce flex.
21. Very carefully screw the wall brace firmly into the wall tee and do not allow the joint to flex. You may now adjust part A to the desired height on the riser. Install the wall brace into the wall escutcheon and tighten the screw.
22. Apply Teflon tape to the threaded top end of the riser and add shower head.