

Chrome Faucet Retrofit Installation Instructions:

* Pharmacy RO system plumbing utilizes JG type union fittings. Universally, to remove tubing from these types of fittings, locate the collet or ring (on the fitting) at the point where the tubing connects into the fitting. This collet must be depressed and held inward while tubing is pulled out in opposite direction. If collet is not depressed, the harder the tube is pulled -the tighter the collet will seize the tubing.

Chrome faucet retrofit installation procedure:

- 1) Close RO tank valve located on top of tank.
- 2) Close cold water feed valve (valve located at some point along the cold water line from street plumbing).
- 3) Briefly open & close RO faucet to relieve any water pressure in line.
- 4) Unplug faucet phone jack cable from black monitor box.
- 5) Unscrew faucet shaft mounting nut (large plastic nut) and standoff clamp (U-shaped white plastic piece) from underneath faucet.
- 6) Unplug all faucet hoses from fittings.*
- 7) Remove old faucet & connected hoses from sink top mounting hole.
- 8) Mount new chrome faucet.
 - The mounted faucet assembly order should be as follows: (from top to bottom) Chrome faucet, sink & countertop, C-washer, standoff spacer (U-shaped white plastic piece) & brass shaft mounting nut.
- 9) Connect new ¼" green tube from faucet to red flow control tube from filters. *Make sure all ends of new tubes are cut squarely and cleanly before inserting into union fitting.*
- 10) Connect new 1/4" blue tube from faucet base to faucet line from filters.
- 11) Connect black 3/8" brine tube from faucet base into Drain Line Adapter cup intersecting with main drainpipe of sink. *Critical Note To prevent drainage problems, make sure that new brine tube is trimmed to appropriate length so that no coils, dips, or sags occur and that minimal slack exists in the tube traveling from faucet base to Drain Line Adapter cup. This prevents water from collecting in tube causing blockage problems. Before cutting brine tube, confirm that length to remain will adequately reach AND fully seat (approx. 3/4" deeper) into Drain Line Adapter cup.
- 12) Turn tank valve and cold water feed valve back on.
 - ~ New chrome faucet retrofit installation is now complete ~ If further assistance is required, call 1-800-464-8275.