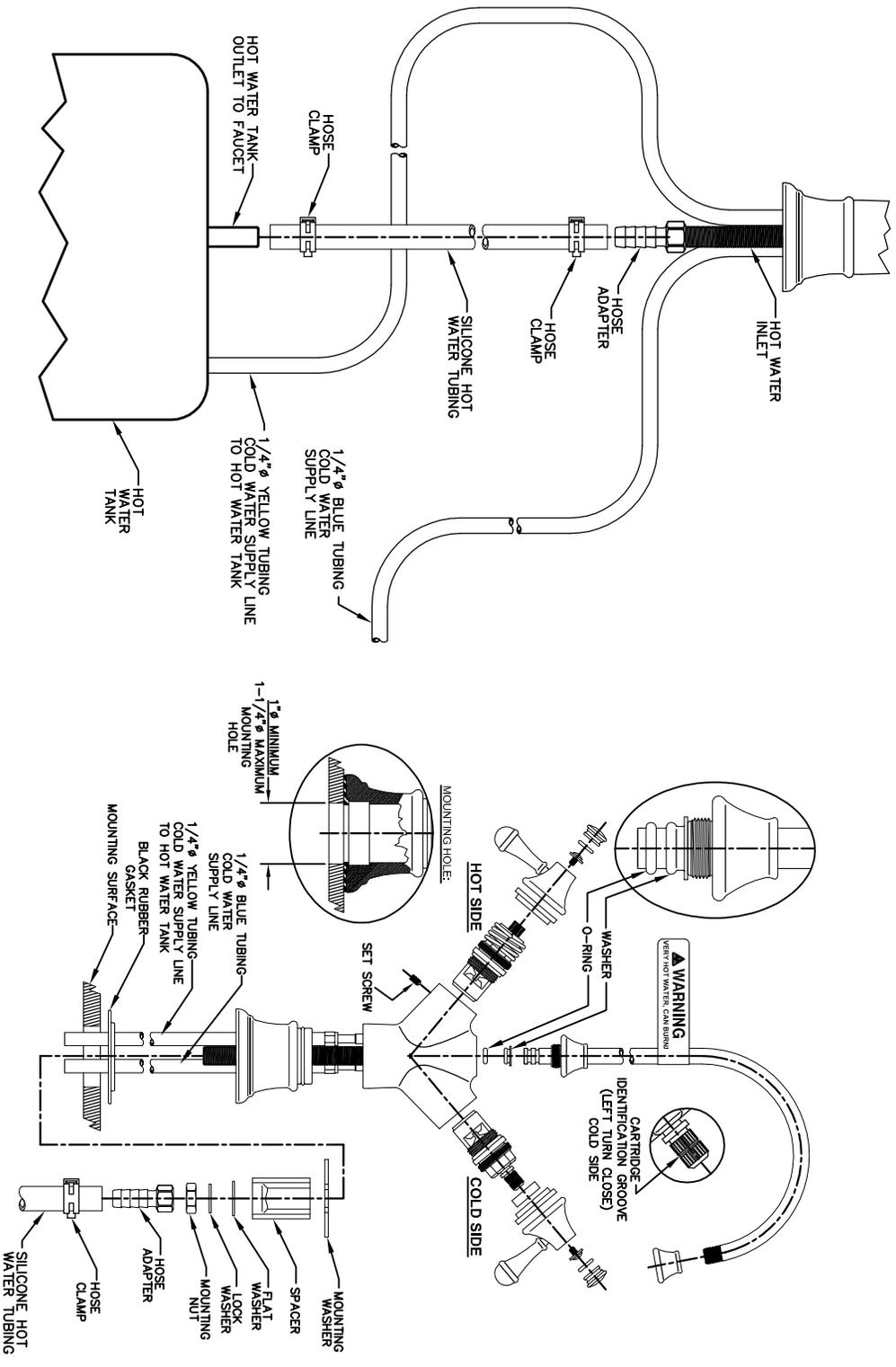


600PBRHC



## INSTALLATION GUIDELINES for Designer Hot/Cold Faucets

### RECOMMENDATIONS:

- Read and understand all instructions before starting this installation!
- This faucet is for use with non-pressurized open vent hot water dispenser tanks only.
- ⚠ **WARNING – DO NOT USE FOR PRESSURIZED HOT WATER APPLICATIONS.**
- Wear eye protection while using any tool to avoid injury.
- Determine where the faucet will be installed. If using an existing cutout in sink, it must be a minimum of 1" diameter and no larger than 1-1/4" diameter hole.
- Stainless Steel Sinks: Use a 1" diameter knockout punch or drill the hole with the appropriate size drill bit available at most hardware stores.
- Porcelain or Cast Iron Sinks: Special tools are required to drill through these materials. If you are not familiar with this process, you should consider having this done by a professional plumber.
- ⚠ **CAUTION – DO NOT ATTEMPT TO DRILL WITHOUT THESE SPECIAL TOOLS, AS YOU MAY DAMAGE YOUR SINK!**

### INSTRUCTIONS:

#### Step 1: Install Faucet:

Locate mounting hardware (refer to figures on opposite page). This will consist of six items: a black rubber gasket, mounting washer, spacer (use if needed), flat washer, lock washer and a mounting nut. With black rubber gasket in hand, feed tubing from faucet through rubber gasket. Align rubber gasket with bottom of base. Next, add remaining 5 parts to the threaded copper tube loosely (do not tighten). Parts are to be assembled in the same order listed above, except for mounting washer, set this aside (do not discard). Next, locate hose adapter silicone tube and two hose clamps. Thread hose adapter onto hot water inlet of faucet (see illustrations on opposite page). Slide one hose clamp over each end of silicone tube then slip silicone tube over hose adapter. Once silicone tube is in place secure by pinching two ears on clamp with pliers and sliding the clamp up over the bars. When clamp is centered over the bars release pliers to allow the clamp to secure the hose to the hose adapter. Next feed all tubes and mounting hardware into the mounting hole in sink using care, as there may be sharp edges if a new hole has been made. With faucet base and gasket seated over mounting hole, take the mounting washer and slide it between mounting surface and spacer (if spacer is not being used, slide between flat washer and mounting surface) keeping in line with hot water inlet. Tighten mounting nut so that faucet barely moves against mounting surface; adjust faucet to desired orientation on sink. Tighten mounting nut; do not over tighten. With faucet in place and tight, plumbing connections can be completed.

#### Step 2: Plumbing Connection:

##### FOLLOW TANK MANUFACTURERS GUIDELINES WHEN MAKING PLUMBING CONNECTIONS.

To connect cold water supply line, locate 1/4" diameter blue cold water inlet tubing (supply inlet). Connect this tube to any cold water supply line with the use of a saddle valve (not supplied) or any other approved method (consult local plumbing code). Next locate 1/4" diameter yellow water supply line and connect this to the supply inlet of the non-pressurized open vent hot water dispensing tank. After these two connections are complete, the connection to the hot water outlet can be accomplished. Slip silicone tubing over the hot water outlet on the tank making sure silicone tubing is routed in such a manner that it will not be kinked or obstructed as this will prevent proper operation of the faucet. Secure by pinching two ears on clamp with pliers and sliding the clamp over the tank outlet. When clamp is centered over the tank outlet release pliers to allow the clamp to secure the hose to the tank outlet.