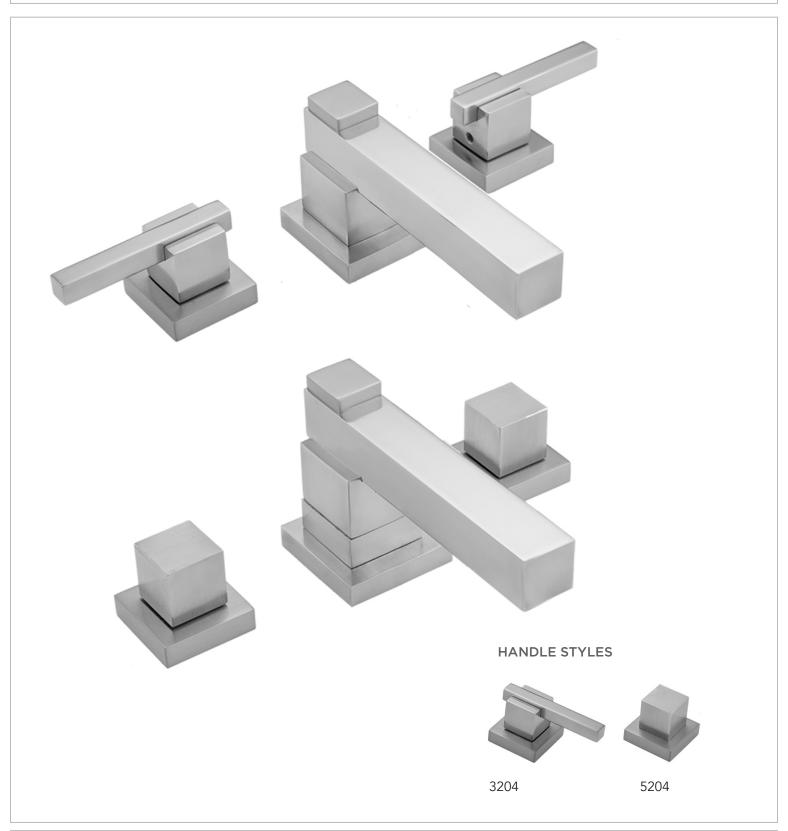
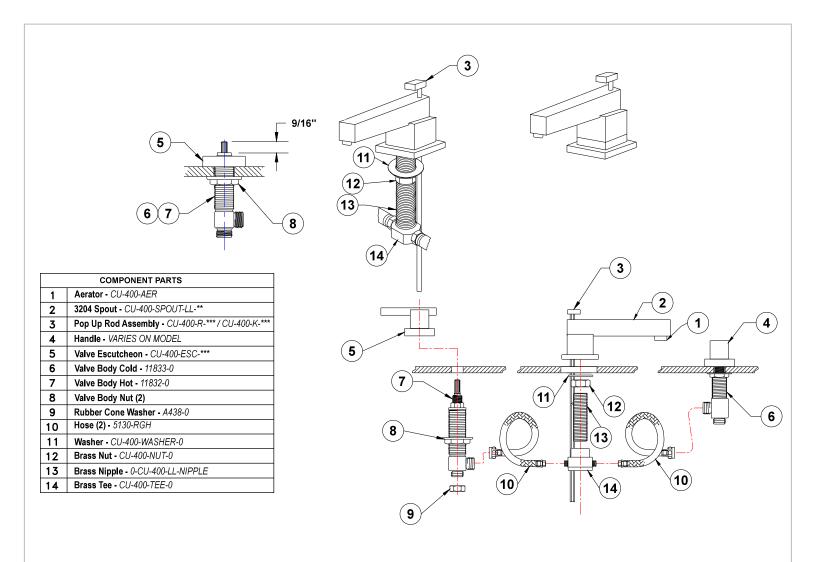
# **INSTALLATION INSTRUCTIONS**

Cubix® Widespread Faucet
Part #: 3204, 5204, 3304, 5304



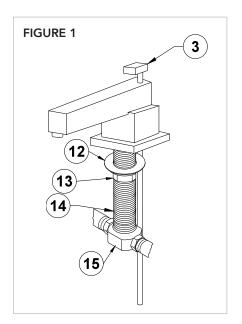


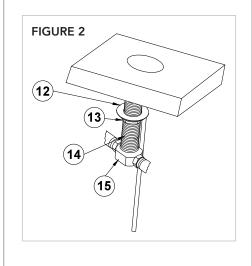


### **Spout Installation**

Note: Some items have been pre-assembled at the factory to ensure quality and fit. Some disassembly may be required during installation.

- Remove nut (13), washer (12) and "T" if installed from spout mounting nipple (14).
- 2. Slide spout assembly through counter top or basin.
- 3. Slide washer (12) onto spout nipple. Install nut (13) onto spout nipple and secure spout onto counter top or basin once positioned correctly.
- 4. Install "T" (15) onto nipple (14) using a NSF listed joint compound.





#### Valve Installation

- 1. Identify hot and cold valves. Hot has red ring and cold has blue ring.
- 2. Install hot valve on left side of spout when facing sink. **Figure 3**
- Install cold valve on right side of spout when facing sink. Figure 3.
- 4. Remove handle, escutcheon, and top valve nut.
- Adjust lower valve nut (9) down away from valve stem. Figure 4.
- 6. Place fiber washer (8) on top of nut.
- 7. Find handle/escutcheon "A" dimension. **Figure 5**.
- Thread nut up towards stem so distance from top of fiber washer to top of valve stem= "A" dimension + counter or basin thickness.
- Install valve through bottom of counter or basin. Figure 4.
- Install top nut and escutcheon on to valve and tighten. Note: not all handle escutcheon combinations use a top nut. Figure 5.
- 11. Confirm "A" dimension for faucet model installed. Adjust if necessary.

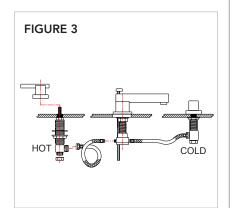
#### Hose Installation

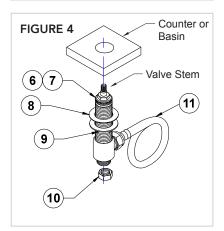
- 1. Connect hot hose to hot valve outlet and "T". **Figure 3**.
- 2. Connect cold hose to cold valve outlet and "T". **Figure 3**.
- Connect supply hoses or tubes (not supplied) to base of hot and cold valves. Figure 4.

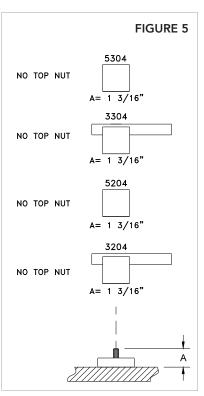
# Aerator Cleaning ALWAYS REMOVE AERATOR AND FLUSH THE FAUCET AFTER INITIAL INSTALLATION

- 1. Use aerator key supplied with faucet
- 2. Engage key in aerator. **Figure 1**.
- 3. Remove aerator by turning key counterclockwise
- 4. Turn on hot and cold water valves flush lines
- 5. Reinstall aerator by engaging key and turning clockwise until tight
- 6. Check for leaks, re-tighten if necessary



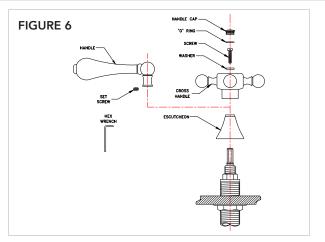






#### Handle Installation

- Install handle onto stem in desired "off" position.
- Confirm handle is not binding with escutcheon. Adjust valve nuts and escutcheon if necessary.
- 3. Handles are fastened with a set screw or top screw. **Figure 6**.
- 4. If set screw type, install washer and screw, tighten then press in decorative cap with o-ring.
- If top screw type, install washer and screw, tighten then press in decorative cap with o-ring.



## **Drain Assembly**

- 1. Slip the top gasket (3) over the drain tube (2).
- 2. Place drain tube through hole in basin.
- Install bottom gasket (4), mounting washer (5) and mounting nut (6) onto drain tube. Tighten using basin wrench.
- 4. Place tube washer (13) into drain body (14) and tighten into drain tube, positioning side port toward the back of basin.
- 5. Wrap the threads of the tail tube (7) with two layers of teflon tape and thread into drain body.
- Insert drain plug (1) into drain tube.
   Note: Drain plug style may vary
- Insert ball rod seat (8) into side port of drain body, carefully insert ball rod (15) through the hole provided in drain plug.
- Thread ball rod nut (9) onto drain body and tighten until snug.
   DO NOT OVER TIGHTEN
- 9. With the lift rod in position on the spout, insert the end into the lift rod strap (10) as shown.
- 10. Slide the other end of the lift rod strap onto ball rod, using the spring clip (12) as shown.
- 11. Push the ball rod down to put drain plug in full open position and adjust the lift rod height so that the knob rests on top of the spout.
- 12. Tighten lift rod strap screw (11) using the adjustable wrench.

