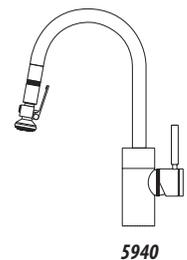
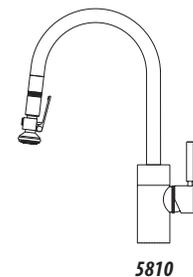
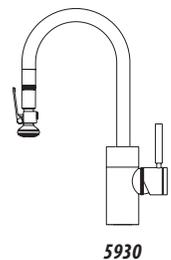
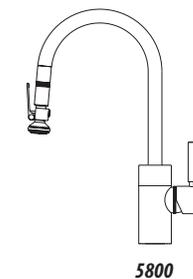
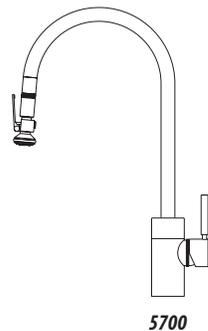
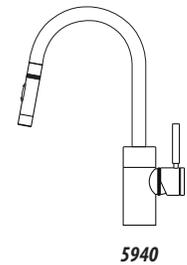
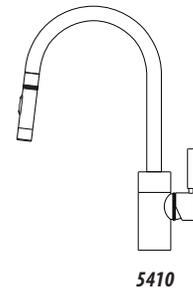
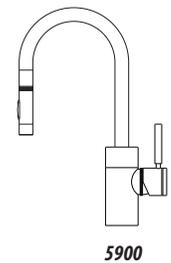
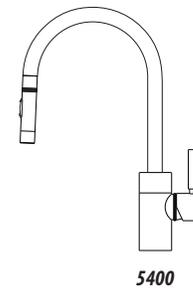
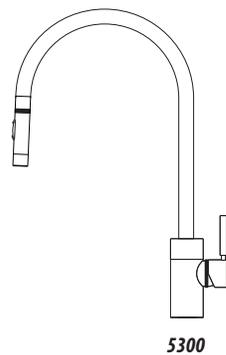


CONTEMPORARY PLP PULLDOWN FAUCET INSTALLATION INSTRUCTIONS

Model #s:

5300, 5400, 5410, 5700, 5800, 5810,
5900, 5910, 5930, 5940



BEFORE YOU BEGIN YOUR INSTALLATION:

1



Turn off water supply.

2



Observe all local plumbing codes.

3



Inspect plumbing for signs of damage. Replace as necessary.

4



DO NOT use petroleum based products on this faucet.

REQUIRED TOOLS:



Adjustable Wrench



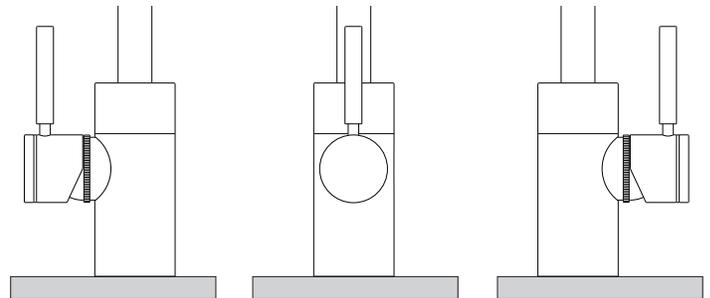
Phillips Screwdriver



Channel Locks

HANDLE POSITION

Waterstone faucets are designed to be installed in 3 different faucet positions. Choose to have the handle on left, front or right. Your faucet is factory configured for the most common positions - a front and right side installation. To reverse this and have the handle positioned on the left, connect the hose for cold water to the hot supply and the hose for hot water to the cold supply. This will maintain the relationship of pulling the handle for hot water or pushing for cold water.



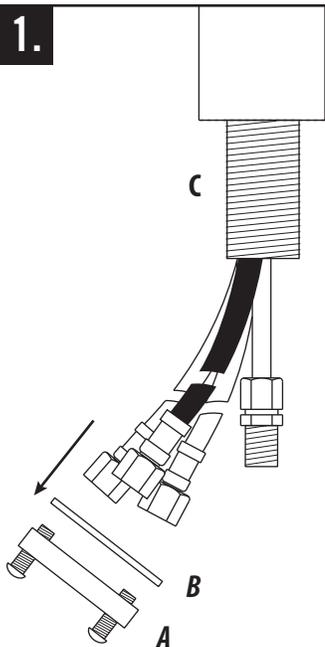
HANDLE ON LEFT

HANDLE IN FRONT

HANDLE ON RIGHT

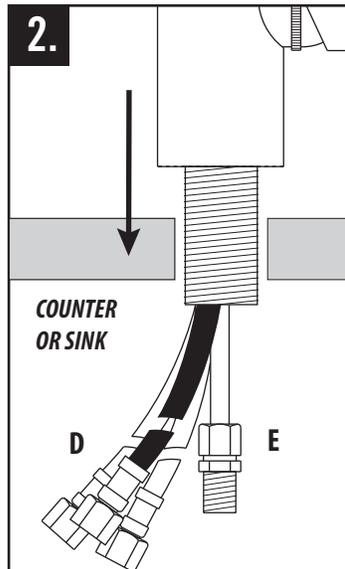
PULLDOWN FAUCET INSTALLATION

1.



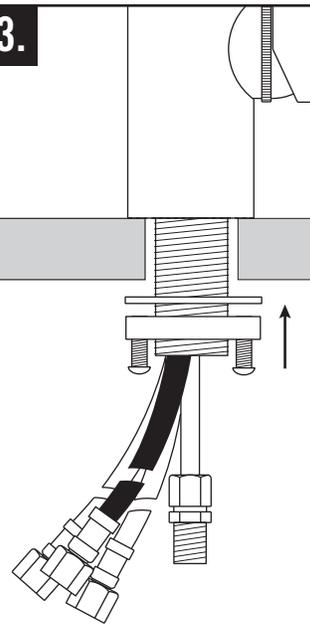
Remove the clamp nut (A) and washer (B) from the threaded shroud (C).

2.



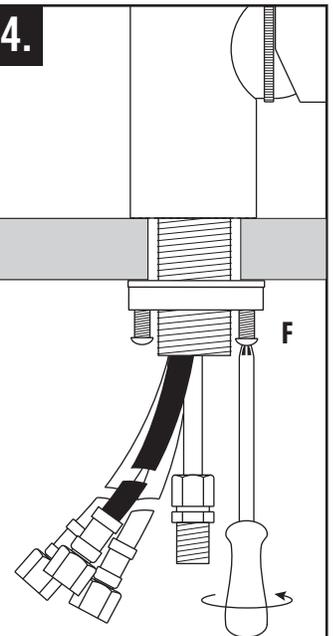
Fit flexible hoses (D) and spray connection tube (E) through hole on counter or sink. *(No plumbers putty is required. O-ring seals base.)*

3.



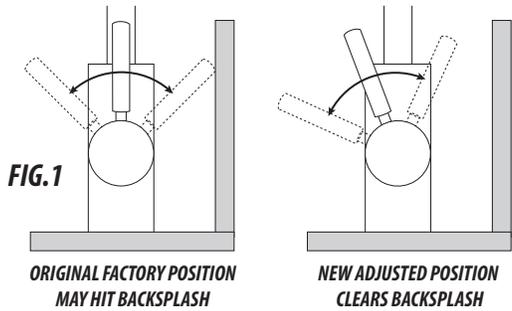
Slide washer and thread the clamp nut onto threaded shroud. Tighten nut snug to underside of sink or counter.

4.



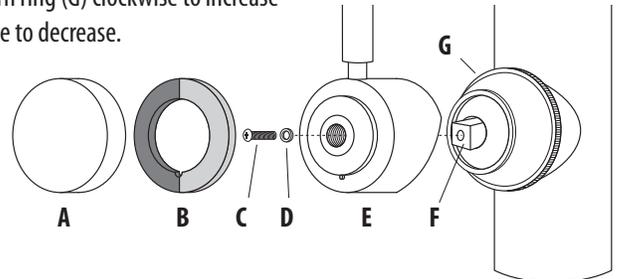
Turn faucet to the desired handle position. Securely tighten clamp screws (F).

HOW TO ADJUST HANDLE POSITION AND HANDLE TENSION



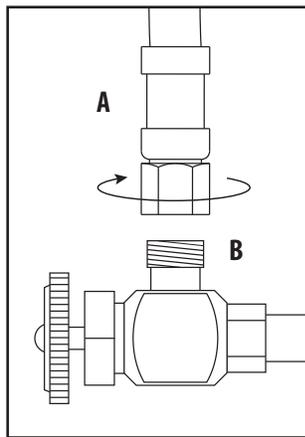
On some kitchen countertops, the handle may hit the backsplash when the faucet handle is positioned to the left or right (Fig. 1). Waterstone gives you the option of adjusting the handle 22.5 degrees to avoid hitting backsplash.

Unscrew and remove metal cap (A) and Hot and Cold Indicator Ring (B). Unscrew and remove holding screw (C) and washer (D). Hold handle (E) in a vertical position. Wiggle and pull straight off faucet. Rotate handle 22 degrees away from backsplash then slide handle back onto valve stem (F). Insert holding screw with washer and tighten. Slide Hot and Cold Indicator Ring onto handle and thread metal cap back into place. To adjust handle tension, turn ring (G) clockwise to increase or counterclockwise to decrease.

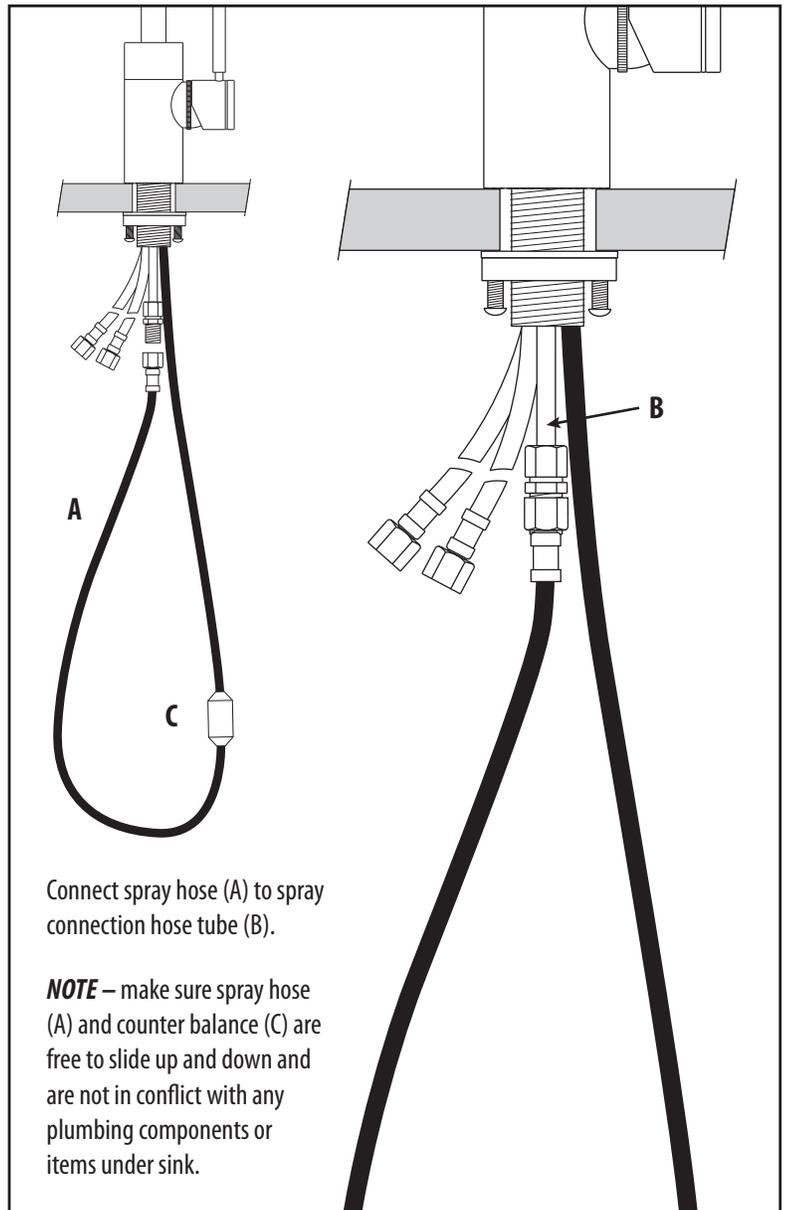


CONNECTING SUPPLY HOSES

Before connecting supply hoses, flush supply stops to clear any debris. Place a bucket underneath stops and run water for 5 to 10 seconds. Turn water off. Carefully position hot and cold supplies so they will not interfere with other hoses. Connect supply hoses (A) to supply stops (B). **DO NOT** use teflon tape or plumbers putty. Turn water back on and check for leaks.



CONNECT THE PULLDOWN SPRAY HOSE

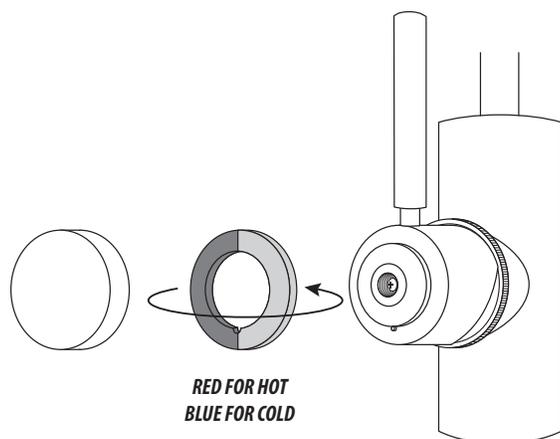


Connect spray hose (A) to spray connection hose tube (B).

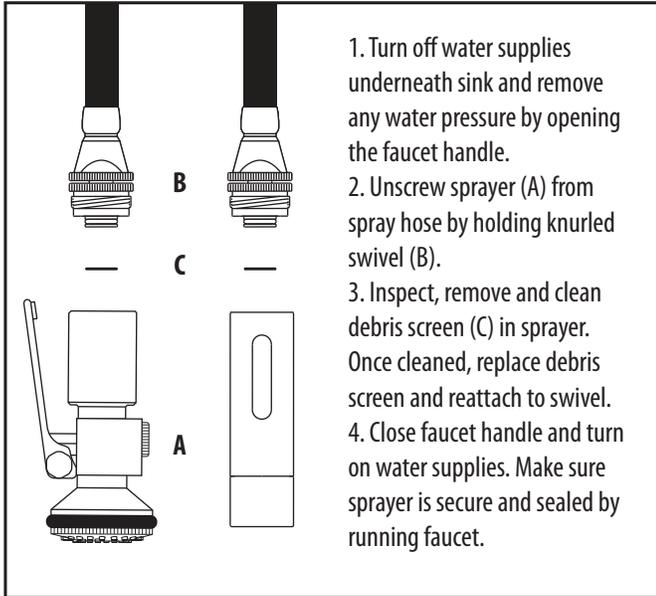
NOTE – make sure spray hose (A) and counter balance (C) are free to slide up and down and are not in conflict with any plumbing components or items under sink.

OPTIONAL HOT COLD INDICATOR RING

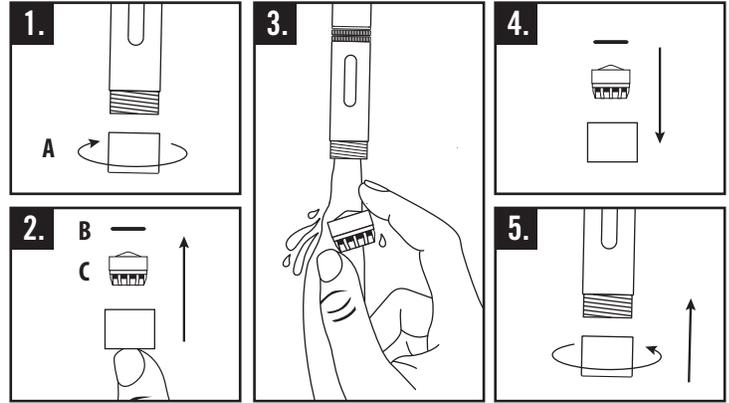
To reverse, or remove Hot and Cold Indicator Ring, unscrew the metal cap, remove ring and flip. Slide ring back onto handle and screw metal cap back on.



CLEANING DEBRIS SCREEN

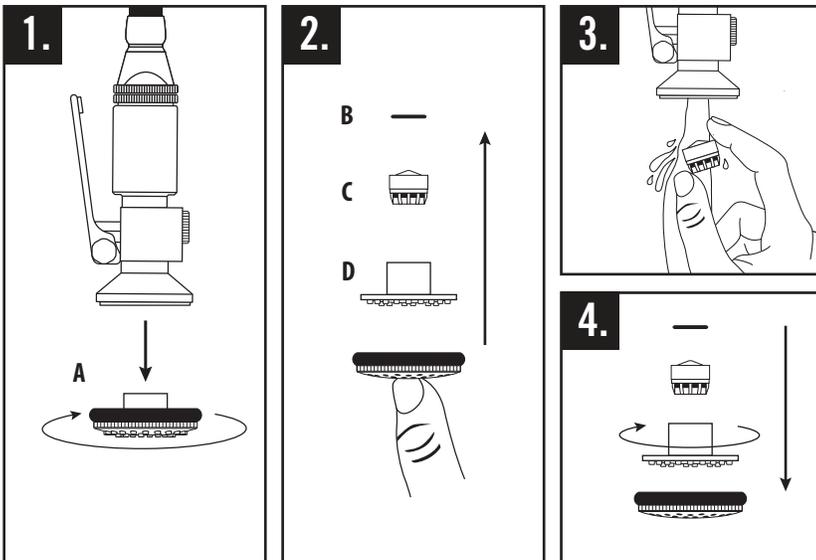


CLEANING AERATOR - TOGGLE SPRAYER



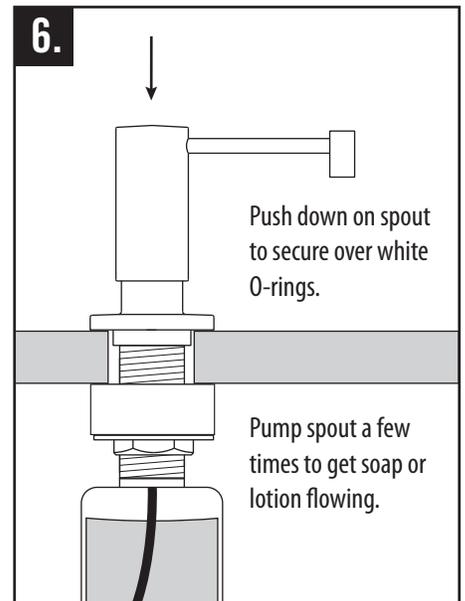
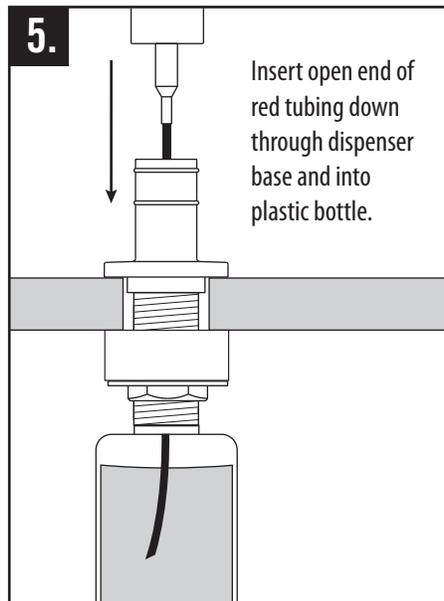
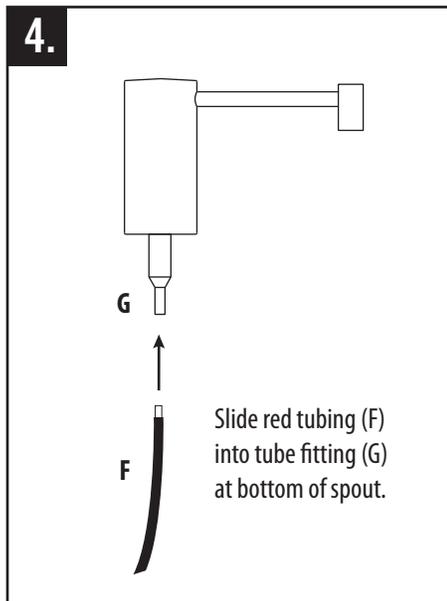
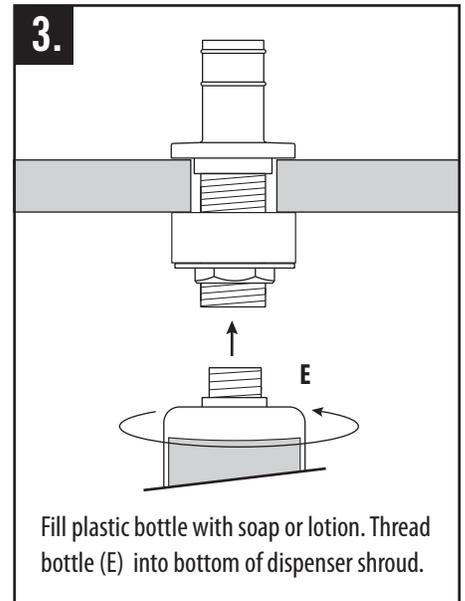
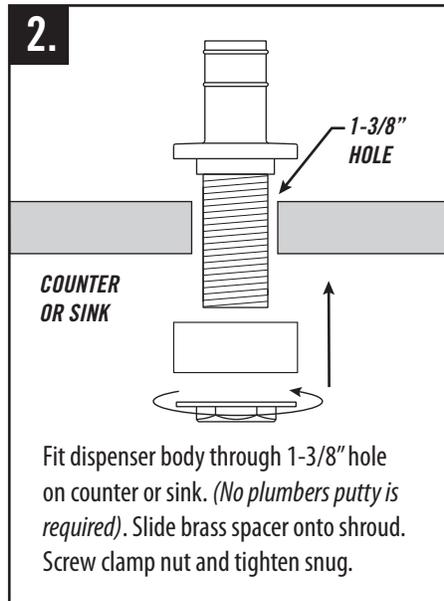
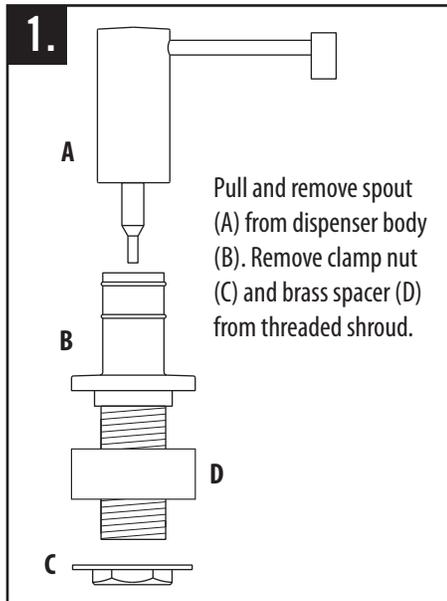
1. Gently unscrew and remove spout tip (A) by hand.
2. Remove O-ring (B). To remove aerator (C), push with finger from bottom.
3. Thoroughly rinse aerator with water until all debris is removed.
4. Place aerator, then O-ring back into spout tip.
5. Gently screw spout tip, by hand, snugly back onto spout.

CLEANING AERATOR - LEVER SPRAYER

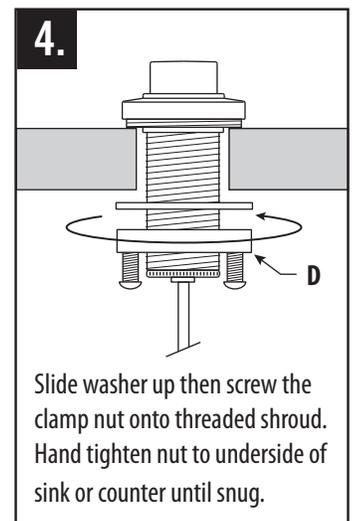
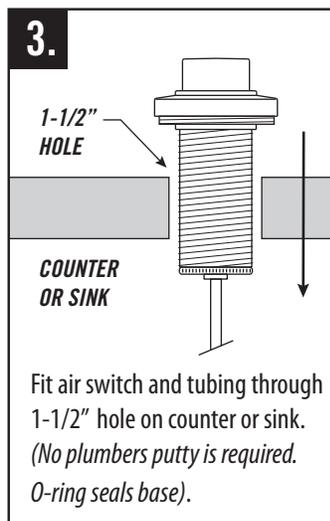
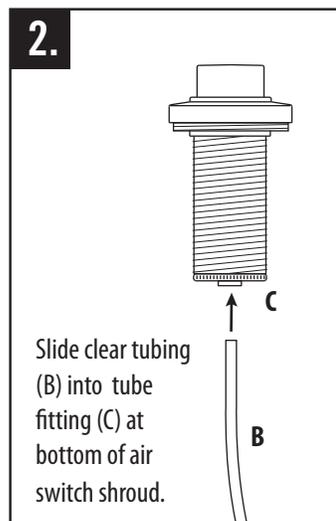
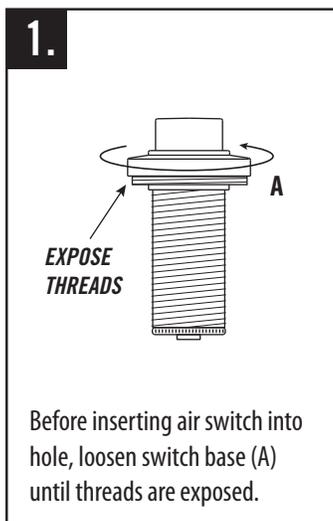


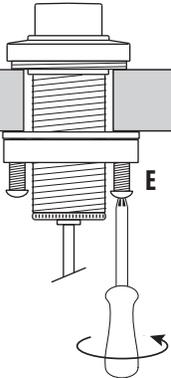
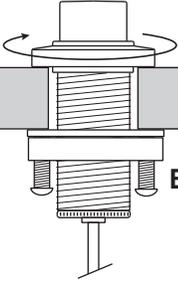
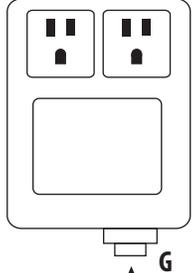
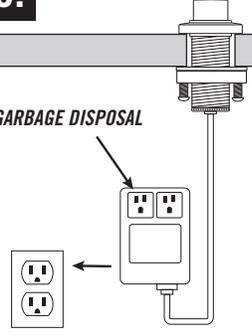
1. Gently unscrew and remove spray face (A) by hand.
2. To remove O-ring (B), aerator (C) and spray face insert (D), push with finger from bottom.
3. Thoroughly rinse aerator with water until all debris is removed.
4. Place spray face insert back into spray face and spin until it clicks into place. Next, place aerator and O-ring into spray face. Gently screw spray face, by hand, snugly back onto sprayer.

INSTALL SOAP/LOTION DISPENSER (OPTIONAL)

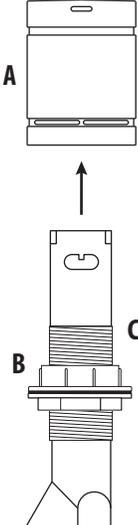
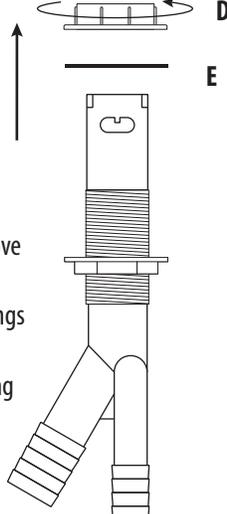
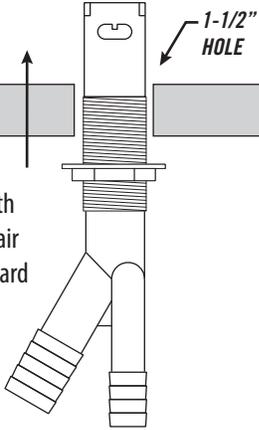
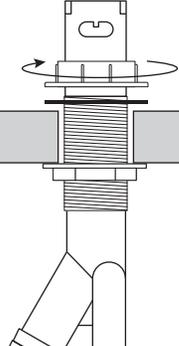
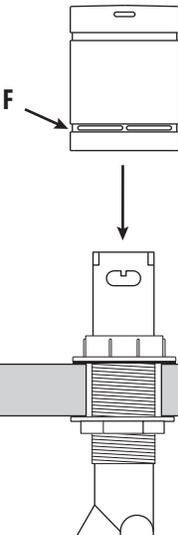
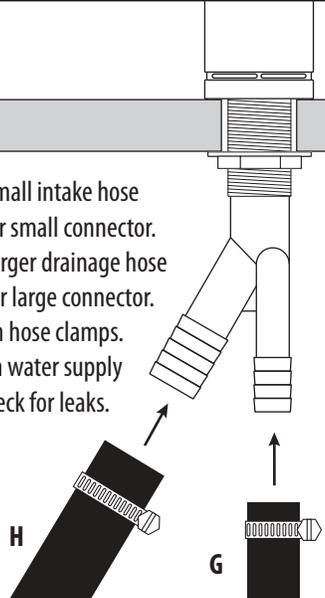


INSTALL AIR SWITCH (OPTIONAL)



<p>5.</p>  <p>Tighten clamp screws (E) securely with screwdriver.</p>	<p>6.</p>  <p>Hand tighten switch base back down to cover threads.</p>	<p>7.</p>  <p>Slide other end of tubing (F) into tube fitting at bottom of control box (G).</p>	<p>8.</p>  <p>Plug control box into undersink electrical outlet. Plug garbage disposal into either dual outlet.</p>
---	--	--	---

INSTALL SINGLE PORT AIR GAP (OPTIONAL)

<p>1.</p>  <p>Twist and pull air gap cover (A) off of upper cap nut (B). Unscrew and remove cap nut from piping (C).</p>	<p>2.</p>  <p>Unscrew and remove top clamp nut (D) from both threadings on piping. Slide gasket (E) off piping and remove.</p>	<p>3.</p>  <p>From underneath countertop, fit air gap piping upward through 1-1/2" hole.</p>
<p>4.</p>  <p>Slide gasket down and screw top clamp nut back onto piping. Adjust the two clamp nuts to fit countertop thickness. (No plumbers putty is required).</p>	<p>5.</p>  <p>Screw cap nut back onto top of piping until snug. Slide air gap over cap nut and top clamp nut. Be sure to have overflow holes (F) facing sink.</p>	<p>6.</p>  <p>Slide small intake hose (G) over small connector. Slide larger drainage hose (H) over large connector. Tighten hose clamps. Turn on water supply and check for leaks.</p>

INSTALL DUAL PORT AIR GAP (OPTIONAL)

1.

Pull air gap (A) off of upper cap nut (B). Unscrew and remove cap nut from piping (C).

2.

Unscrew and remove top clamp nut (D) from both threadings on piping. Slide gasket (E) off piping and remove.

3.

From underneath counter top, fit air gap piping upward through 1-1/2" hole.

4.

Slide gasket down and screw top clamp nut back onto piping. Adjust the two clamp nuts to fit countertop thickness. *(No plumbers putty is required).*

5.

Screw cap nut back onto top of piping until snug. Slide air gap over cap nut and top clamp nut. Be sure to have overflow holes (F) facing sink.

6.

Slide small intake hose (G) over small connector. Slide larger drainage hose (H) over large connector. Tighten hose clamps.

Third intake hole (J) has 3 options. Use hose connector (K) for additional dishwasher, use filtration hose connector (L) for reverse osmosis unit, or use solid cap (M) to plug third hole.

