



INDUSTRIAL PLP PULLDOWN FAUCET INSTALLATION INSTRUCTIONS

Model #s: 9300, 9400, 9410, 9700, 9800, 9810, 9900, 9910, 9930, 9940



BEFORE YOU BEGIN YOUR INSTALLATION:



Turn off water supply.

Observe all local plumbing codes.



Inspect plumbing for signs of damage. Replace as necessary.



DO NOT use petroleum based products on this faucet.

REQUIRED TOOLS:



Adjustable Wrench



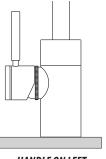
Phillips Screwdriver



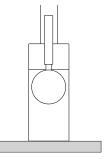
Channel Locks

HANDLE POSITION

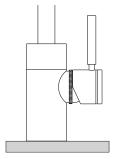
Waterstone faucets are designed to be installed in 3 different faucet positions. Choose to have the handle on left, front or right. Your faucet is factory configured for the most common positions - a front and right side installation. To reverse this and have the handle positioned on the left, connect 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

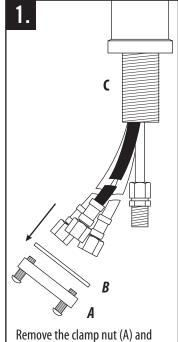


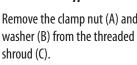
HANDLE IN FRONT

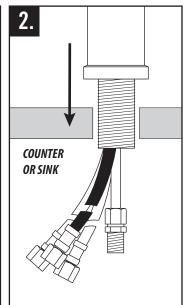


HANDLE ON RIGHT

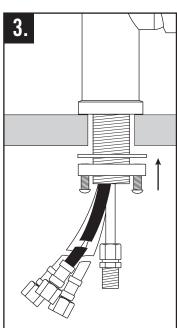
PULLDOWN FAUCET INSTALLATION



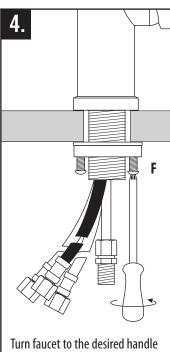




Fit flexible hoses (D) and spray connection tube (E) through hole on counter or sink. (No plumbers putty is required. O-ring seals base).

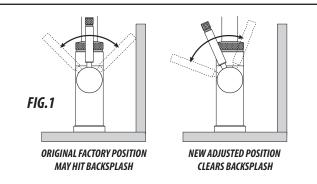


Slide washer and thread the clamp nut onto threaded shroud. Tighten nut snug to underside of sink or counter.



position. Securely tighten clamp screws (F).

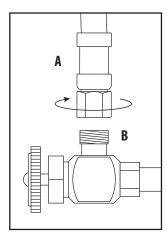
HOW TO ADJUST HANDLE POSITION



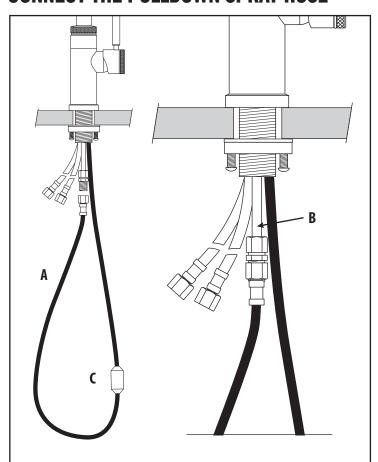
On some kitchen countertops, the handle may hit the backsplash when the faucet handle is positioned to the left or right (Fig. 1). Waterstone gives you the option of adjusting the handle 22.5 degrees to avoid hitting backsplash.

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.

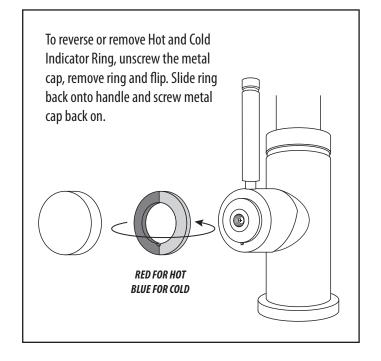


CONNECT THE PULLDOWN SPRAY HOSE

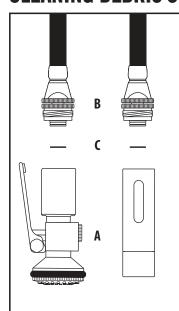


Connect spray hose (A) to spray connection hose tube (B). **NOTE** — make sure spray hose (A) and counter balance (C) are free to slide up and down and are not in conflict with any plumbing components or items under sink.

OPTIONAL HOT COLD INDICATOR RING

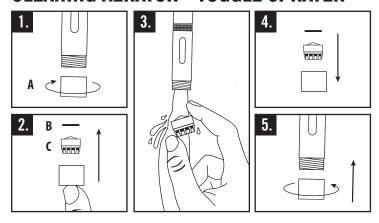


CLEANING DEBRIS SCREEN



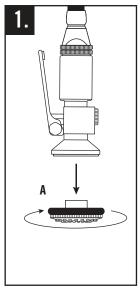
- 1. Turn off water supplies underneath sink and remove any water pressure by opening the faucet handle.
- 2. Unscrew sprayer (A) from spray hose by holding knurled swivel (B).
- 3. Inspect, remove and clean debris screen (C) in sprayer. Once cleaned, replace debris screen and reattach to swivel.
- 4. Close faucet handle and turn on water supplies. Make sure sprayer is secure and sealed by running faucet.

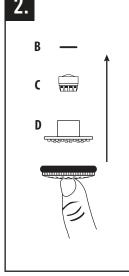
CLEANING AERATOR - TOGGLE SPRAYER

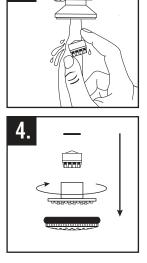


- 1. Gently unscrew and remove spout tip (A) by hand.
- 2. Remove O-ring (B). To remove aerator (C), push with finger from bottom.
- 3. Thoroughly rinse aerator with water until all debris is removed.
- 4. Place aerator, then 0-ring back into spout tip.
- 5. Gently screw spout tip, by hand, snuggly back onto spout.

CLEANING AERATOR - LEVER SPRAYER

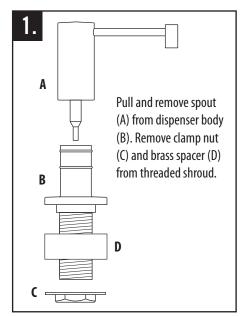


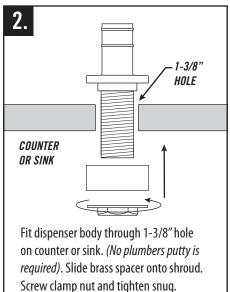


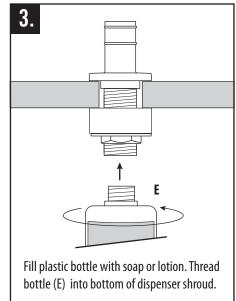


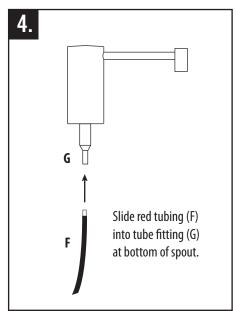
- 1. Gently unscrew and remove spray face (A) by hand.
- 2. To remove O-ring (B), aerator (C) and spray face insert (D), push with finger from bottom.
- 3. Thoroughly rinse aerator with water until all debris is removed.
- 4. Place spray face insert back into spray face and spin until it clicks into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

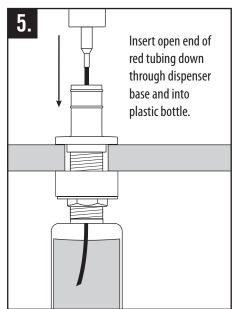
INSTALL SOAP/LOTION DISPENSER (OPTIONAL)

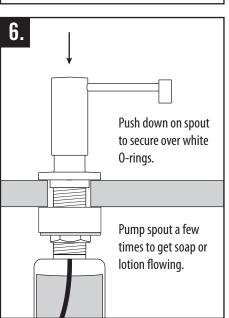




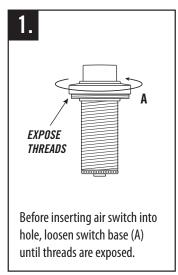


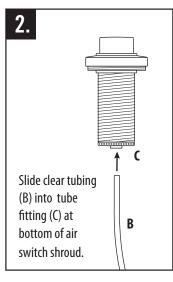


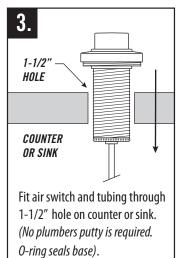


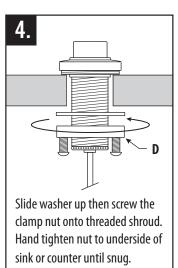


INSTALL AIR SWITCH (OPTIONAL)

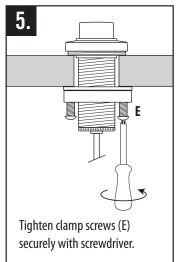


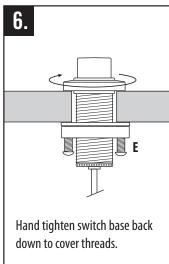


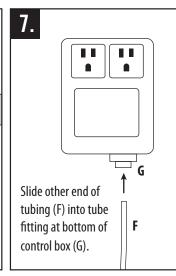


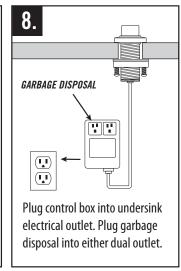


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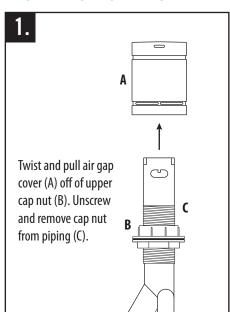


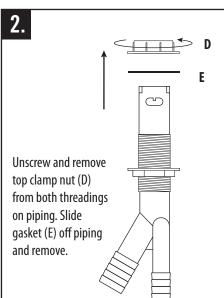


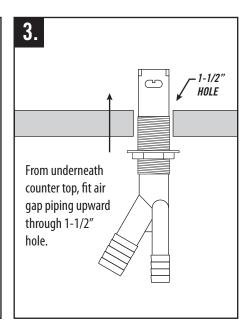


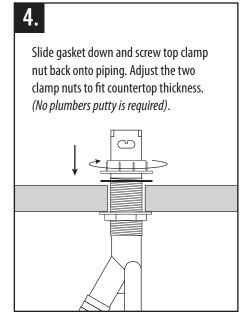


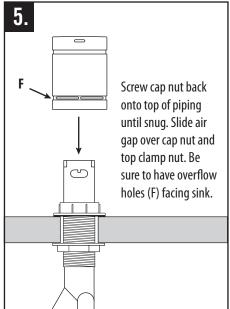
INSTALL SINGLE PORT AIR GAP (OPTIONAL)

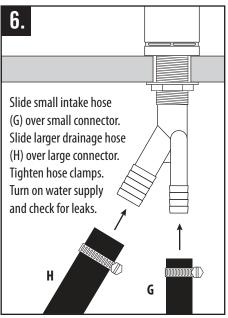




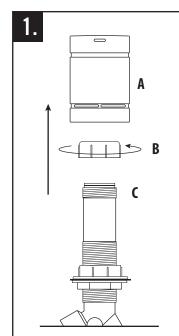




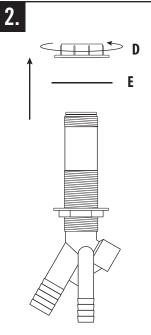




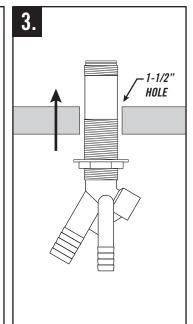
INSTALL DUAL PORT AIR GAP (OPTIONAL)



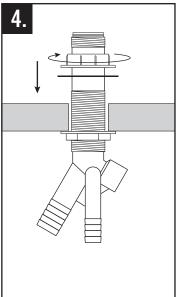
Pull air gap (A) off of upper cap nut (B). Unscrew and remove cap nut from piping (C).



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



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



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).

