

Optional Steps for Use with dedicated drinking faucet

Step 4 - Install the EZ Adaptor

1. Turn off the cold water supply valve under the sink. If there is no valve, turn off the water to your house at the main meter.
2. Open the cold water faucet to let off pressure. Make sure the valve is off and the faucet is not dripping.
3. Unscrew the nut that holds the cold water supply line into the pipe where you just turned the water off from.
4. Install the EZ adaptor on the exposed threads and tighten.
5. Reinstall the nut with the cold water supply line onto the top of the EZ adaptor fitting and tighten.

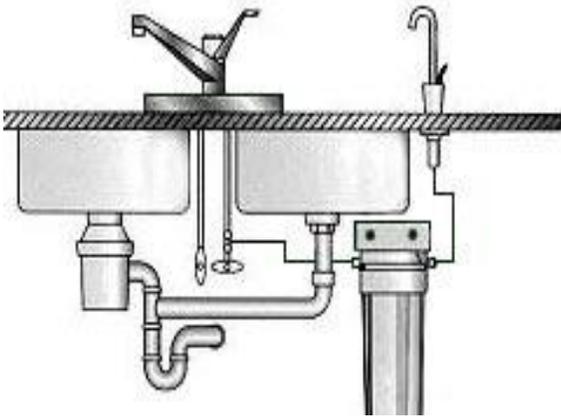
NOTE: Do NOT turn the cold water line back on yet, the water will flow directly out of the EZ adaptor and flood your kitchen.

Step 6 - Install Connecting Tube

1. Cut two pieces of the 1/4" plastic tubing to fit between the plastic push fittings on:
 - a. the EZ adaptor and the filter head inlet.
 - b. the filter head outlet and the faucet.

NOTE: Allow an extra 1" inch on each piece as the tip of the tubing will travel about 1/2" into each fitting to seat properly.

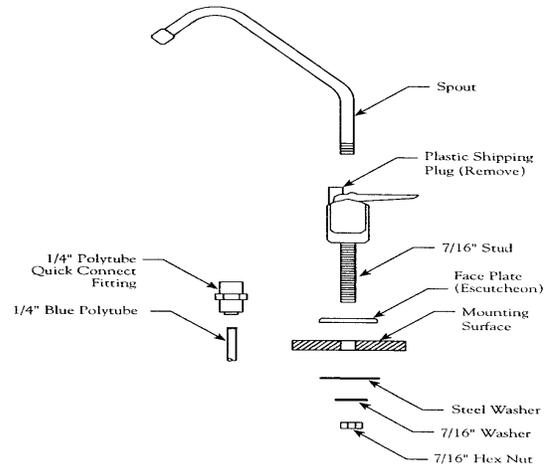
2. Seat the tubing firmly into the push-fit plastic adaptors on the EZ adaptor, the filter head and the faucet.



Fully Installed DIY System

Step 5- Install the Faucet

1. Select a suitable location for the drinking water faucet as close to the sink as possible allowing convenient space under the sink for assembly. Drill the sink top with a 1/2" bit to accommodate the inlet pipe.
2. Assemble the faucet to the sink top:
 - i. Remove the push fit adaptor, the brass nut and the lock washer from the inlet pipe.
 - ii. Insert the valve through the sink top to seat the rubber washer.
 - iii. Replace the lock washer and brass nut and tighten firmly with a wrench.
 - iv. Replace the push-fit adaptor.



Step 7 - Start-Up

1. Open the tap fully by lifting the lever to its vertical position to allow trapped air and water to flow out of the system.
2. Using the EZ adaptor, turn water on at the main inlet of the cold water supply. Water should start flowing out of the faucet once the filter system has filled with water- within 30 seconds
3. Flush the system for one to two minutes before using the water, some residual particles may be expelled during this flush; this is normal.

Rated Service Flow: 0.6 gallons per minute

Maximum Working Pressure: 125 psig

Maximum Operating Temperature: 100°F

For use with safe treated potable water sources.