

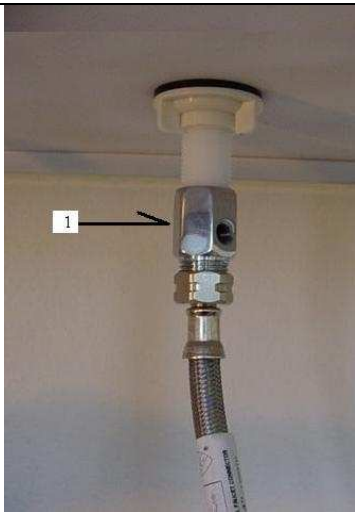
*** REVISED**

INSTALLATION (for under-the-sink installation)

STEP 1: TAPPING INTO COLD WATER SUPPLY

CAUTION:

- The water supply to your RO unit **MUST** come from **COLD water line**. Hot water will damage your RO system.
1. Locate cold water shut off valve under the sink and turn it off. Open cold-water faucet to release the pressure, and make sure there is no water.
 2. Choose one of the feed water adapters. Adapter 1: use 1/2" MPT, it is usually connected to the bottom of the faucet. Adapter 2 is a Brass 3/8" compression adapter. It's connected to the cold water supply valve.
 3. For 1/2" adapter, connect male connector fitting 1/4" NPT to the chrome adapter, put about 8 rounds of Teflon tape on the thread of the male fitting and screw on to the 1/4 NPT hole, then wrench tight.
 4. For 3/8" compression adapter, connect the adapter between the cold water supply valve and the flexible hose, like the photo. Make sure it goes straight, hand tight first, then wrench tight. But avoid over tighten.
 5. Connect the inline ball valve near the RO system input side. The inline ball valve has quick connect fitting, so just push the tubing all the way inside the fitting (must go through the small O-ring inside the fitting) then it will seal itself.



1/2" NPT feed water chrome adapter connect to base of kitchen faucet, with male connector fitting with 1/4" tubing



Brass feed water adapter with inline Ball valve
Brass 3/8" compression female to 3/8" compression male with 1/4" tubing

