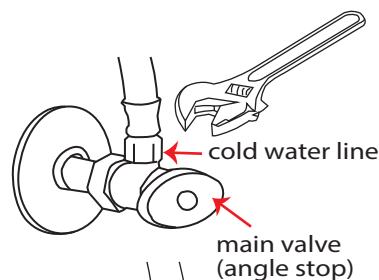


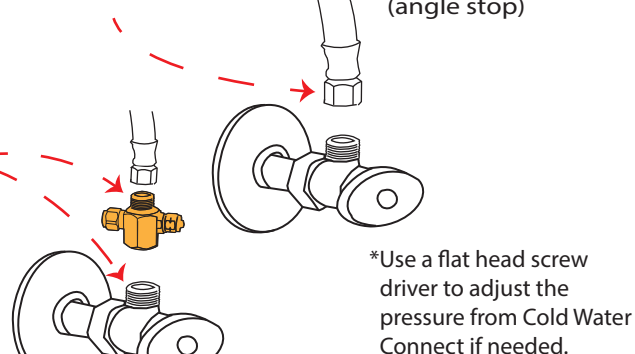
1 Cold Water Connect

- Find the cold water supply under sink
- Turn the **main valve (angle stop)** off
- Remove the cold water line from the **main valve** by using a wrench

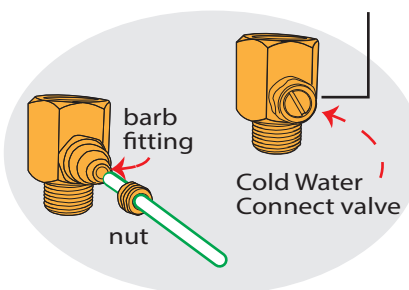


- Totally disconnect the **cold water line**

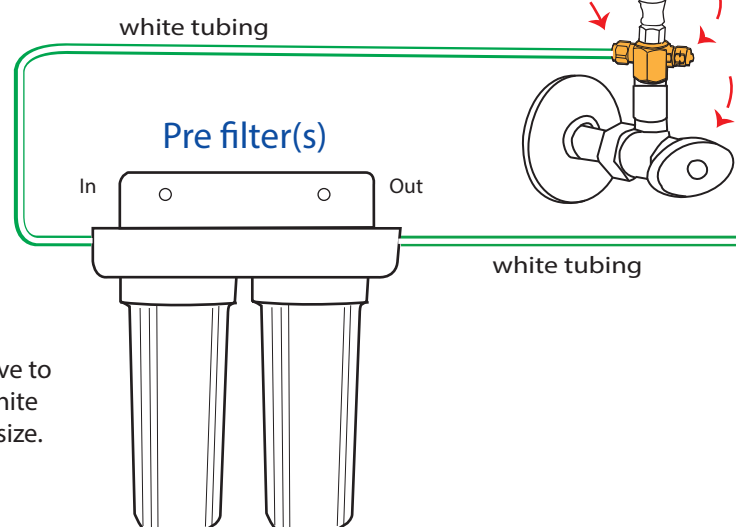
- Add Teflon tape to the male threads on both the **cold water connect** and **main valve**
- Connect the **cold water connect** to the **main valve**
- Then connect the cold water line to the **cold water connect**
- Tighten both with a wrench



- Remove the small nut from the **cold water connect**
- Slide the tubing through it
- Connect the 1/4" tubing on to the barb fitting on the **cold water connect**
- Tighten the nut back on with a wrench



2



You will have to cut the white tubing to size.

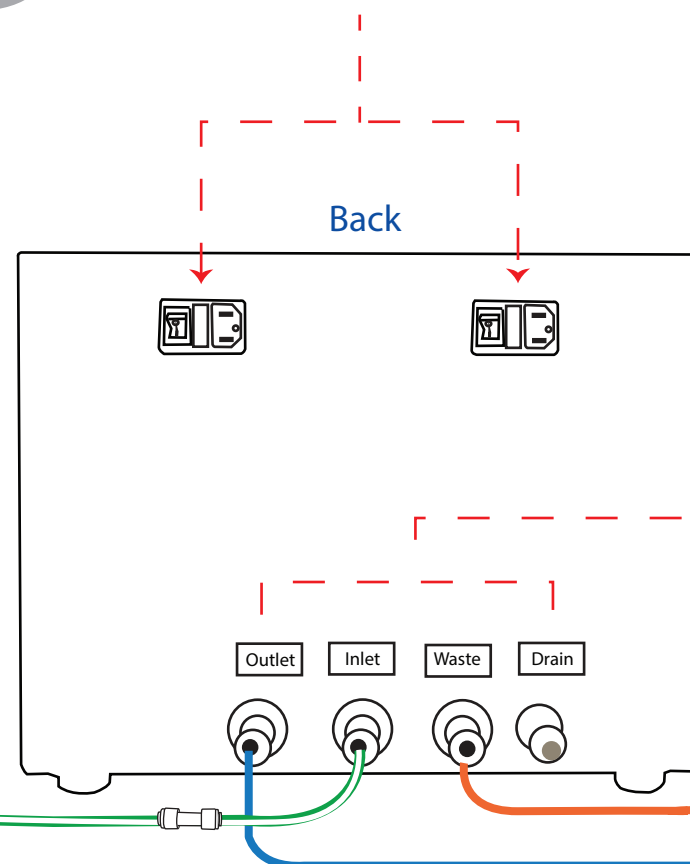
- Run the tubing from the **cold water connect valve** to the "IN" side of the **filter housing**
- Attach by pushing in the tubing until it clicks in place.
- Try pulling it out to make sure it is in there tight.
- Attach another piece of tubing on the other side marked "OUT" which will then lead to the sink or large container to flush Pre filters.
- Turn on the water to flush filters.

(Flush out pre filters)

NOTE: Run 2-3 gallons of water through the pre-filters before you connect them to the ionizer. Turn off the water after flushing.

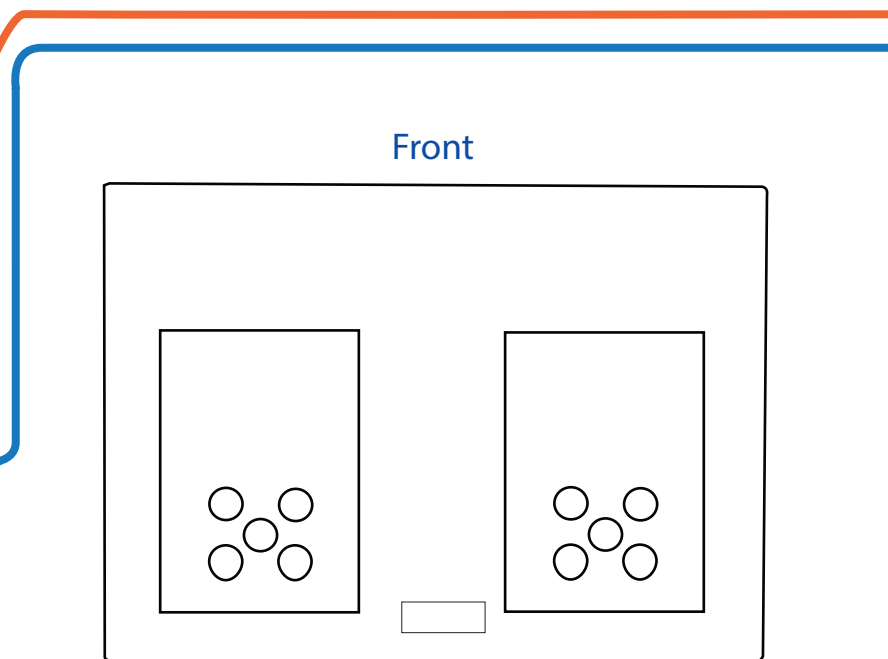
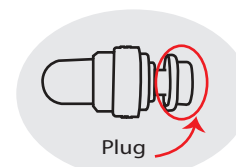
3

The **LC-90** comes with two power supplies because it can run on two states. Both power plugs need to be plugged in to use the machine.



4

- Remove the plugs from the **inlet outlet** and **waste** connections.
- Connect the supply 1/2" to 1/4" reducers if needed for your install.
- Connect a piece of tubing that's coming out the outlet of pre-filters into the **inlet** of the ionizer.
- Connect a piece of tubing from the **outlet** of the water ionizer to either your storage container or faucet.
- Connect a piece of tubing to the **waste** outlet of the ionizer. Run the tubing to either a drain or a storage container, if you decide to keep that water.
- The **drain** plug is only removed from the drain connection if you need to drain the system to move it.



Last Step: Turn on the **main valve (angle stop)** and check for leaks.