

How To Connect The APEC R.O. System To An Ice Maker, Coffee-Maker, or Second Faucet

To properly feed the pure water from your RO system to your icemaker, coffee maker, or secondary faucet, please use the items included below:

- 1 Quick Connect 1/4" Plastic TEE fitting. (No nuts, or inserts needed).
- 1 Quick Connect 1/4" Shut off (ball) valve.
- 5 locking clips.
- 1 insert and 1 sleeve.
- 1 metal compression nut.
- 20 ft of 1/4" tubing.

Please see **Fig. 1** and follow the instruction below:

- 1) After you have completed the installation of the RO unit, please make sure the water supply (**Point X**) and tank ball valve (**Point Y**) is **turn off**. Cut the pure water tubing line from the Stage-5 Output (**Point H**) to Faucet (**Point Z**) at a convenient location. You will now have 2 separate tubing lines. Insert the T-fitting here, which will connect the 2 tubing lines back together.
- 2) Connect the tubing that will be running to the ice maker or 2nd output to the T-fitting, then make the connection at the ice maker or 2nd output as needed. If a **shut off (ball) valve** will be used, find a convenient location on the 2nd tubing line, cut it in half and push both tubing securely into the **ball valve**. You have completed this connection.
- 3) Keep the inline ball valve **turn off**. Turn on the water supply at (**Point X**) and tank ball valve (**Point Y**). If you have our RO manual, please refer to **ice-maker connection section**. Once the system has filled up the 2nd tank of the water, you can now **turn on** the ball valve to the ice maker or 2nd output and begin usage.

