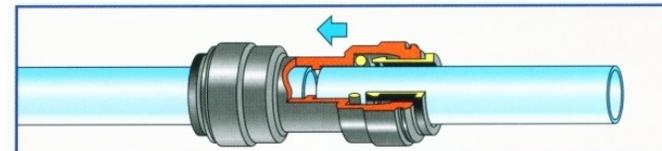


refrigerator tubing along the baseboard, and enter the kitchen sink cabinet by drilling a ¼" opening in the bottom board of your kitchen sink cabinet, towards the front baseboard.] Push tubing through the cabinetry holes from the Home Master® RO to refrigerator. Allow 2-4' of extra tubing at the refrigerator, and position it so that it cannot be crushed or otherwise damaged while rolling the refrigerator. Connect the female metal fitting from the refrigerator kit to the male metal fitting on the refrigerator. Make sure all male metal fittings are thoroughly Teflon taped to prevent leaks. Do not roll back refrigerator until the Home Master® RO is fully installed and operational. **IMPORTANT:** Make sure shut off valve on the refrigerator connection kit at the Home Master® RO is in the CLOSED position, where the handle will be perpendicular to the tube until after the fill and drain procedure has been performed at least twice. Also remember to dump the remaining ice and flush the water center prior to use. Continue here or refer back to main system installation instructions.

10. Remount the Home Master RO, and **SLOWLY** open the main water line to the Home Master RO. For models UV, ULTRA and HydroPerfection reconnect power adapter. In 2 -20 minutes a trickle of water should flow from the RO faucet. Initial discharge may be accompanied by a harmless discoloration due to loose carbon.
11. Close the lever on the RO faucet after the trickle runs clear, and allow the system to pressurize fully. When the system has pressurized fully it will shut off automatically, usually in a few minutes. Then open the reserve tank valve slowly. Then open the ball valve feeding the fridge so that the handle points toward the tube. (**IMPORTANT STEP**) dry unit thoroughly again, gently tug on each connection

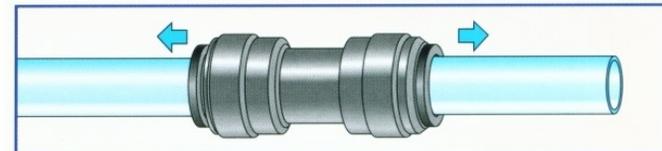
Home Master® Series Reverse Osmosis System Fridge Kit Connection

Insert tube Push up to tube stop



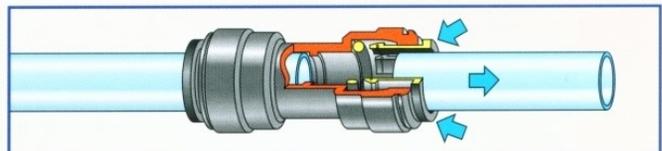
Push the tube into the fitting, to the tube stop. The collet (gripper) has stainless steel teeth which hold the tube firmly in position while the 'O' ring provides a permanent leak proof seal.

Pull to check secure



Pull on the tube to check that it is secure. It is a good practice to test the system prior to leaving site and/or before use.

Push in collet and remove tube



To disconnect, ensure the system is depressurized before removing the tube. Push in collet squarely against face of fitting. With the collet held in this position, the tube can be removed.

Home Master® Series Reverse Osmosis Fridge Kit Connection Instructions

Tools Required

Scissors (sharp and clean)

Towel

1. Clear away a workspace near the location of the Home Master RO System.
2. Turn off the water feeding the Home Master RO, by closing the ball valve located on the water line, or by closing angle-stop feed water valve clockwise. To close the angle-stop, turn clockwise. If present, the angle-stop will be located on the wall under the kitchen sink in close proximity to the Home Master RO. Either method will work. For models UV, ULTRA or HydroPerfection—disconnect power adapter.
3. Close the reserve tank valve located on top of the reserve tank. When closed the handle will be perpendicular to the water line.
4. Depressurize the system. Flip up the handle on the RO faucet so that it locks into place, and dispenses water until it no longer flows. If you have successfully shut off the water this should occur within a few seconds. If water still continues to flow, repeat steps 2 & 3. The system is now depressurized; continue to leave to RO faucet in the open position.
5. Slowly and gently pull the Home Master RO off of its mounting clips from the bottom up. Lay it on a towel.
6. Locate the 3/8" tube connecting the final filter to

the RO Faucet. Cut tubing with the scissors. Make sure tubing ends are smooth and round before inserting them into ports of the fridge kit 3/8" Tee. NOTE: A rough or oblong tube end will leak.

7. Insert the tube end about a ¼" into the replacement Tee fitting then pull back gently to ensure a snug fit.
8. Ensure the ball valve on the tube leading to the fridge is in the closed position, perpendicular to the tube.
9. To connect the tubing to the fridge see page 5, Step 3b of the main system installation instructions or as follows; Installation may vary according to make, model, and age of your refrigerator. Make sure refrigerator icemaker and water center are turned OFF. Clean area below and around refrigerator thoroughly. Use care when rolling out refrigerator. Flooring may become scratched, gouged or damaged from moving refrigerator. Consult your local licensed contractor or plumber for trimmed-in refrigerators, or refrigerators without rollers. Roll out refrigerator. Unplug refrigerator electric plug. Locate water line-in for refrigerator. (Yours may already be connected to a water line from wall. If so use local angle-stop to shut off water. Disconnect female fitting.) Plan the route for the water line from the Home Master® RO. Drill ¼" holes through the lower cabinetry, high along the back wall just below the drawers. Make sure cabinet contents are removed, prior to drilling, and ¼" tubing does not come into contact with drawers, doors, or sharp objects. Smooth the holes free from splinters and sharp edges. [Alternate route for refrigerator line -- run ¼"