Reverse Osmosis Ice Line Install Guide

Written by 602abcWATER
Start Here

Step 1 – Confirm All Product Components

Open your packages and confirm that you have received all the correct components. If you are missing any of the listed items below, please contact us at 602.222.9283.

Displayed are two types of adaptors. Depending on what connection you ordered for your refrigerator only one connection is included in your package.

Package Contents

1 – Shut off valve  1 – Union Tee
1 – Refrigerator Adaptor  1 – Tubing
(Colors may vary)

Please be sure to visit our website for installation resources to assist you during your install.
Phone: 602.222.9283 – Monday thru Friday 7am to 4pm Arizona time.
Email: support@602abcwater.com
**Step 2- Turning Off Your Reverse Osmosis System**

1. Turn off incoming water supply.

2. Turn off storage tank valve.

3. Open faucet to release the water pressure. Allow five minutes for the system to depressurize.

**Step 3- Disconnecting your Refrigerator Water**

Turn off incoming water supply from wall. Be prepared for some water spill so have a towel and small catch container available.

Disconnect the Line from angle stop from the refrigerator.

You will no longer need the supply line. You can remove it completely.
Step 2 - Connecting RO System to Refrigerator

1. Locate the tube that connects your RO system to the RO faucet.

2. Cut the tubing approximately 10” from the RO system. **Cut tubing squarely using a sharp tubing cutter (plastic). Inspect the outside diameter of tubing to be sure there is no damage, nicks or debris. Clean pipe tubing as necessary.**
3. Install the union tee fitting on the tubing connected to the RO system by pushing one of the 2 aligning ends on the tubing as far as you can.

Make certain to push the tubing completely into the fitting until it comes into contact with the internal tube stop.

4. Install the other end of the aligning tee fitting into the remaining cut tube connection to the faucet.
5. Take the tubing that will be going to the refrigerator and cut a 10” piece off.

6. Insert the 10” tubing into the tee line.

7. Connect the shut off valve into the other end of the 10” tubing.

8. Connect one end of the remaining tubing to the other end of the shut off valve.

9. Run the remaining tubing to the refrigerator.

10. Connect the tubing to the refrigerator/ice maker using the supplied refrigerator adaptor or union fitting.

After a joint is made the tubing can still swivel while connected, even under maximum pressure. The ability to rotate under pressure makes these connectors ideal for vibrating and dynamic applications. Quick-Connect fittings join the tubing on the outside. Because there is no barb fitting on the inside of the tubing the flow capacity is increased by more than 30%. Only Quick-Connect fittings offer complete flow, allowing for a more efficient system.

Disconnect

To disconnect, ensure the system is depressurized, push the collet square against the fitting. With the collet held in this position the tube can be removed. To disconnect, ensure system has been depressurized before removing fitting. Push the collet in squarely against the face of the fitting. With the collet held securely in this position, the tubing can be removed.
Push up to tube stop

Push the tube into the fitting, to the tube stop.

Pull to check secure

Pull on the tube to check it is secure. Test the system before use.

**Step 6 - Turning your system on**

1. Turn on the cold water supply
2. Turn on System check for leaks.
3. Turn on Tank check for leaks.
4. Open the drinking water faucet to drain storage tank. When tank is drained, close faucet.
5. Allow the tank to refill, then flush the first tank of water by opening the drinking water faucet.
Our company is managed by water professionals with over 25 years of combined experience. Our goal is to provide you and your family with the best equipment available in the industry, offer a support experience that is second to none and have fair pricing that everyone can afford. If you have any questions about which equipment is right for your home, or have installation questions, give us a call. We are located in Phoenix Arizona. We accept walk in orders from local residents. We offer support via email, phone, text or video chat. Technical support is available Monday thru Friday between the hours of 7am to 4pm AZ time.

23910 N. 19th Ave., Ste. 8
Phoenix, Arizona 85085
Web: www.602abcwater.com
Phone: 602.222.9283
Email: support@602abcwater.com
Text or Facetime: 602.321.0145

**Products that Compliment a Reverse Osmosis**

We want to thank you for choosing our business for your water treatment needs. We would like to show our gratitude by offering a limited time discount on your next purchase. Please call us within 30 days of purchasing your water softener system and you will receive a 5% discount on one of the following product lines listed below:

**Whole House Water Softener**
ABCwaters built Fleck 5600sxt Water Softener System
http://602abcwater.com/water-softeners/

**Whole House Filtration**
Carbon Upflow Systems
http://602abcwater.com/whole-home-filtration-systems/

*30 day time limit is based on our purchase invoice date.*