

Pure Blue

Reverse Osmosis Water Purification System
This is for the Pure Blue Reverse Osmosis Water
Purification System Membrane. It is recommended the
Membrane be changed out every 2 to 3 years to ensure
the highest quality filtration.

Membrane Change Instructions

Preparation

- *Place either towels or paper towels directly underneath the system to catch any remaining water.
- *Remove the yellow cap from your new filters before you begin.

1) Shut off the water

- a. Locate the shutoff valve for the FEED and turn it OFF.
- b. Locate the shutoff valve for the TANK and turn it OFF.

2) Release the pressure in the system

- a. Open the spigot until it stops dripping.
- b. Close spigot when the drip stops.

3) Remove the Old Membrane

- a. When changing the MEMBRANE, you must remove the drain line before removal can be complete. This can be done by first unscrewing the membrane ½ turn only, then pushing the small collet IN (to release the teeth), and pulling the line OUT simultaneously.
- b. UNSCREW the membrane until it is clear of the manifold.



4) Install the New Membrane

- a. Install the new membrane by placing it in the slot and tightening **COUNTER-CLOCKWISE** until hand tight.
- **b.** Then, unscrew $\frac{1}{2}$ turn, and insert the drain line fully (about $\frac{1}{4}$ ").
- c. After the drain line is replaced, tighten the membrane COUNTER-CLOCKWISE until hand tight.
- d. After the membrane is installed properly, OPEN the spigot (see image on step 2).

5) Begin the flushing procedure

- a. With the spigot OPEN, and the new membrane installed, turn the FEED back ON.
- b. Once proper flow has been confirmed (thin drizzle), turn the spigot back OFF.
- c. Let the system pressure up for 10 minutes, checking thoroughly for any leaks.
- d. If no leaks have been detected after 10 minutes under pressure, **OPEN** the spigot, and complete the final flushing procedure. Let the system pressure up for 10 minutes, checking thoroughly for any leaks.





6) Final Flush

- a. Let the system run open for 10 minutes, with the **SPIGOT OPEN** and the **TANK** still **CLOSED**, and **FEED ON** in order to flush out the new filter (all you will see is a thin drizzle).
- **b.** After 10 minutes, **CLOSE** the spigot and **OPEN** the **TANK**, then check the cabinet again for any excess moisture.
- c. Your Pure Blue Reverse Osmosis system is ready to be used again!

^{**}Following a filter change, the water from your spigot may appear slightly cloudy due to air remaining in the system. This water is completely safe to drink and will return to normal clarity within a few days. For any issues regarding filter changes, please reach out to our Technical Support department at (877) 534–5837 ext. 7

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