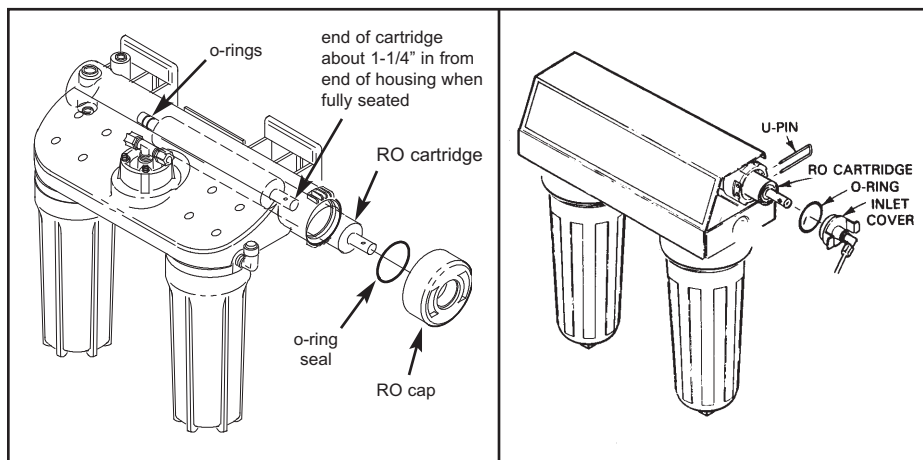


## REPLACEMENT RO MEMBRANE CARTRIDGE

Part No. 7221217



### To replace the RO cartridge:

1. Turn off the water supply and close the storage tank valve (if applicable), then open the RO faucet to relieve pressure.
2. Press inward while turning the RO cap to the left to remove from the bracket/membrane housing.
3. Use a pliers, or heavy wire made into a hook, to pull the RO cartridge from the housing.
4. Install the new RO cartridge, end with o-ring seals inward. Work back and forth to get all the way in (end of cartridge about 1-1/4" in from end of housing).
5. Lubricate the RO cap o-ring seal with silicone grease if dry. Replace the o-ring into the cap. Press inward on the cap while turning to the right to lock. The cap will not go on if the RO cartridge is not fully seated inward.
6. Turn on the water supply to the RO.
7. Open the RO faucet to allow air to escape, then close.
8. **Important purging instructions:** The RO cartridge contains a food grade preservative that you should clean from it before using water from the system. The preservative will give product water an unpleasant taste and odor. Purge the membrane cartridge by allowing the storage tank to fill with product water (takes about 4 hours), then opening the faucet and drain. Repeat at least 4 times (see your owner's manual). Then the RO system is ready to make product water for use.

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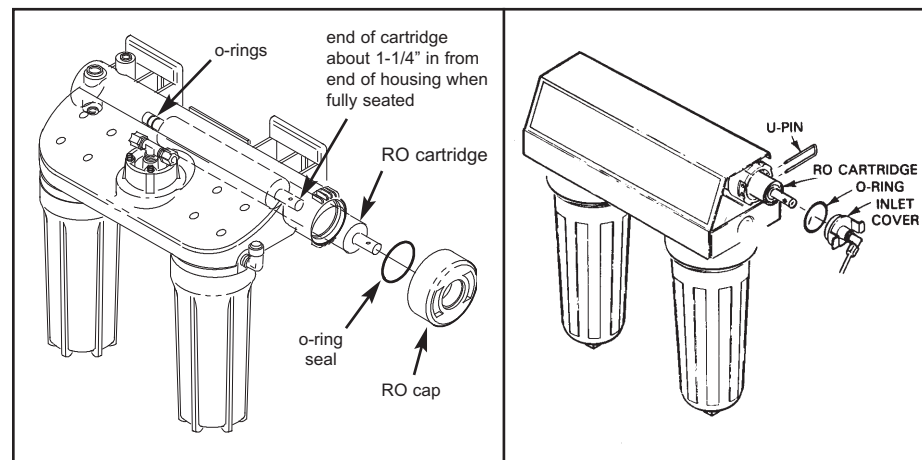
**CAUTION:** Before taking any parts off, close the shutoff valve on the storage tank and close (turn handle in) the water supply shutoff valve. Open the RO water faucet and wait 1 minute for pressure to drain from the system.

1. Remove the u-pin from the RO housing.
2. Remove (pull outward) the inlet cover and o-ring from the RO housing.
3. Pull the cartridge from the RO housing (use pliers, if needed).
4. Insert new RO cartridge into the housing.
5. If needed, put a light coat of silicone grease on the inlet cover o-ring. Then push the cover into the housing and use the u-pin to fasten in place.
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