

Filter Change Instructions

- 1. Turn off the feed water inlet valve to the RO system and the pressure tank shutoff valve. Shut-off the icemaker (if applicable).
- 2. Open the RO faucet to relieve any pressure on the system and make sure water has stopped flowing out of the faucet.
- 3. Once the water has stopped flowing from the faucet., unscrew the filters on the bottom side of the unit (a filter wrench may be needed), and discard the old filters. Be sure not to discard the O-rings from the filter sumps.
- 4. The new white fiber-type filter is installed in the INLET/FIRST (sediment) filter sump. Remove the O -ring at the top of the sump and lubricate with a small amount of silicone. Place the O-ring and filter back in the sump and tighten the filter sump hand tight then using the wrench, turn an additional ¼ turn, but do not over tighten.
- 5. The carbon block filter(s) are installed into the next sump (for 4-Stage) or the next two sumps (for 5-Stage). Remove the O-ring at the top of the sump and lubricate with a small amount of silicone. Place the O-ring and filter(s) back in the sump. There are seals on the top and bottom of the carbon filters. Be sure that the rubber seals are on the top and bottom of the carbon filters before installing, then tighten the filter sump hand tight then using the wrench, turn an additional ¼ turn, but do not over tighten.
- 6. The inline post carbon filter is installed on the top of the membrane. The fittings/tubing in the ends of the post carbon filter are held in by quick connect fittings which are removed by holding in the fitting collet and pulling out on the fittings/tubing. Install the fittings/tubing into the quick connect fittings on the new filter by pushing the stem of the fittings or tubing all the way in the quick connect fittings. Pay close attention to the flow direction on the old filter that was removed and install the new filter in the same direction. Be sure the fittings/tubing is pushed all the way in the quick connect fittings on the new post carbon filter.
- 7. Turn on inlet and tank valves and leave the faucet open to flush the system. You will see a small amount of water that is black and some air that will come out of the faucet. That is the carbon filter flushing out carbon fines and it will clear up in a few seconds. Allow the tank to drain fully then close the faucet. Allow the system to refill until the water to the drain stops, then open the faucet and empty the system again to fully flush the system. It may take a couple hours to refill the system between flushes. Be sure the water is clear after the second system flush. If it is not clear, an additional system flush may be necessary.
- 8. The system is now ready for use. The ice maker (if applicable) can but turned back on.