

SANITIZATION KIT INSTRUCTIONS

RO Sanitization Kit:

- Prefilter sanitization cartridge (contains no filtration media)
- Postfilter sanitization cartridge (contains no filtration media)
- RO sanitization cartridge (contains no RO membrane)
- Syringe, 1 oz.

RO Sanitization Procedure:

1. Remove (turn to the left) the RO's prefilter cartridge (See figures at right).
2. Open the RO faucet to drain the product water storage tank. Leave faucet open after flow stops.
3. Remove the RO cartridge, then remove the postfilter cartridge (See figures at right). Set cartridges aside for reuse, or dispose of them properly if replacing.
4. Install the sanitization postfilter cartridge in the RO system, then install the sanitization RO cartridge.
5. Fill the syringe with 1 oz. of ordinary household 5.25% chlorine bleach (Hilex, Clorox, or other brands).
6. Slowly inject the bleach into the small center hole at the open end of the sanitization prefilter cartridge.
7. Avoid tilting the open end of the cartridge downward as you install the sanitization prefilter cartridge in the RO system.
8. Water will begin flowing from the open faucet. Let water run until you smell bleach at the faucet, then shut off the faucet.
9. The storage tank fills (takes a minute or two).
10. Let the system stand for 20 minutes.
11. Open the RO faucet and let water run until the bleach odor is gone (at least 5 minutes).
12. Remove the sanitization prefilter cartridge.
13. Let the faucet continue to run until the storage tank empties.
14. Remove the sanitization RO cartridge, then remove the sanitization postfilter cartridge.
15. Install new cartridges (or reinstall cartridges removed in Steps 1 and 3, above) in the following order: postfilter, RO, prefilter.
16. Shut off RO faucet when water begins to trickle steadily (not spurt) from the spout.
17. If new RO membrane and/or filter cartridges were installed, follow the purging instructions in the RO system's manual.
18. Rinse, dry and store the RO Sanitization Kit syringe and cartridges for future use.

