

Cleaning & Maintenance

HumiZone should be inspected regularly for any residue or buildup and cleaned quarterly or as needed. To clean the unit, use white Vinegar, DO NOT USE BLEACH.

- 1. Turn off the HumiZone & unplug from power source.
- 2. Remove faceplate covering.
- 3. Turn off the Main water supply to the filter/Unit.
- 4. Open the drainage valve to remove water from the reservoir.
- 5. When most or all water has been drained, close the drainage valve.
- 6. Pour in 1 cup of White Vinegar.
- 7. Reopen the intake and allow reservoir to fill. (Power is not required to draw in the water)
- 8. Once filled, allow water & white vinegar to sit for 30 minutes.
- 9. Flush out the water and white vinegar solution.
- 10. Once the water is drained, use a damp rag to wipe down the interior of the reservoir. Use a rag with white vinegar to remove any residue within the reservoir & additional airflow components.
- 11. Repeat these steps as necessary until satisfied with cleaning.
- 12. Restore all internal flow components and plug into the power source. Open the intake & power the unit on. Allow it to run for 30 minutes before closing the unit with faceplate.

Reverse Osmosis Filters should be inspected every 3-6 months. To inspect filters:

- 1. Turn off the main water supply to the filter. Drain Your HumiZone while it is powered off.
- 2. Allow 10 minutes for pressure to reduce and drainage to complete.
- 3. With the provided wrench, Loosen the vertical canisters and remove from the filter mount.
- 4. Check inserts for buildup.
- 5. Replace as necessary,
- 6. If filters are clean, place them back in the canister and seal tightly. restore water flow & power to the unit and wait until the next inspection cycle.

Some local water sources contain elements that can affect the immediate & long-term performance of your HumiZone. Be sure to know if your water source is hard, calcium rich or contains any other properties which may affect the performance.

If the local environment has Hard Water and/or High levels of calcium, a water softener and/or decalcifier is suggested. While a HumiZone purchase does include a 5-phase reverse osmosis system (Unless requested unit only and existing filter is in place), the main water supply is critical to go in as clean as possible.

Some Buildup you may encounter given various water supplies & terms of use are as follows.

- Calcium Build up = White chalky film collects on reservoir and around humidity mechanism.
- Iron Build up = Brownish gray in color, slimy in texture
- Red algae red/Orange film collects on reservoirs and floats in water, slime in texture.