

Cleaning/Disinfecting the Pump

Basic Cleaning (Complete about once a year, depending on environment)

1. Remove the end cap on the filter side of the unit. Press the drain button to drain the reservoir.
2. Disconnect power to the dehumidifier.
3. Mix a 16 oz solution of either (1 oz bleach + 15 oz water) OR (4 oz white vinegar + 12 oz water).
4. Pour solution into the drain tray at the base of the coils. If any cleaning solutions gets on coils, flush with water.
5. Allow solution to soak for 15 minutes.
6. Reconnect the dehumidifier to power.
7. Fill the reservoir and flush/cycle the pump at least two times.
8. If drain line is still filled with debris, repeat process. If still not cleaned, move on to Advanced Cleaning.
9. Reassemble unit, unless moving on to advanced cleaning.

Advanced Cleaning(Complete as needed)

1. Press the drain button to drain the water from the reservoir (A wet-dry vacuum or towels can be used to remove any remaining water).
2. Unplug the the dehumidifier and remove the cover so you have access to the pump.
3. Remove the pump head from the reservoir by unscrewing the screw. Wipe reservoir clean with a paper towel.
4. Mix a 16 oz solution of either (1 oz bleach + 15 oz water) OR (4 oz white vinegar+ 12 oz water).
5. Fill the pump reservoir with cleaning solution.
6. Reassemble pump, then use manual drain button to flush mixture through discharge tubing.
7. Pour same cleaning solution slowly into drain tray under evaporator coils and let it clean hose from pan to pump. This process can be stopped when the pump energizes one time.NOTE: If you get any of the cleaning solution on the coils, flush with water.
8. Pour sufficient clean water through drain pan to allow the pump to turn on twice.
9. Reassemble the unit and return it to operational status.