

# Cleaning and Maintenance Guide

Power Breezer Start of Season Maintenance Guide.



## DOCUMENT OVERVIEW

The following plan is a recommendation for maintaining your Power Breezer and O2 mobile Cooling Unit (Cooling Unit). It is recommended that you clean the tank with soap and water will keep the Cooling Unit operating clean and odor-free.

Your Cooling Unit is made with LDPE; LDPE has good chemical resistance, high impact strength, and strong wear absorption. Like PET and HDPE plastics, LDPE can hold food products without leaching any harmful materials or allowing microorganisms to permeate.

**NOTE:** During cooling operations, do not add any chemical(s) to the water because that chemical will be introduced into the air.

**DISINFECTING:** If you plan on using your Cooling Unit for disinfecting (COVID-19 mitigation), please refer to our [White Paper](#) for safe and proper use beforehand. After the disinfectant solution is finished, please refill the Cooling Unit with some clean potable water and allow it to work through your unit to remove any leftover chemicals from the internal parts (pump, tubes, and atomizer (spinning plate)).

**Weekly or Prior to Storing for Extended Periods of Time:**

- Drain the water tank (unscrew the drain plug at the lower front of the water tank).
- Clean the interior of the water tank with mild soap and water.
- Rinse thoroughly.
- Let air dry with the water tank lid off or wipe dry with a towel.
- Reseal the drain plug, add water, and operate as needed.
- Clean the outside with mild soap and water. Do not use harsh chemicals or abrasives.

**Monthly or Quarterly:**

**NOTE:** If you have excessively hard or sandy water, monthly cleaning is recommended.

- Drain the water tank (unscrew the drain plug at the lower front of the Cooling Unit).
- If there is white calcium or sand build upon the interior of the water tank, scrub with a brush and rinse out
- Let air dry with the water tank Lid off or wipe dry with a towel
- Reseal Drain Plug, add water and operate as needed

**Semi-Annually:**

Remove the water pump filter from the water tank.

- D.C. water pump (MIV Unit) clean filter.
- A.C. water pump (M1, MII, MII) Carefully disassemble the pump
  - Remove outer filter cover on electrical cord side
  - Clean out any debris in the filter.

**Annually:**

- After cleaning and drying the outside, wipe the outside of the Unit with Armor All.

**Helpful Resources:**

- **Technical Support** - Should you ever have questions about this checklist or need support for your Power Breezer units, please let our **customer service** team know. Our team is available Monday to Friday 8 AM ET to 5 PM ET and also can be reached @ 1-844-233-5673
- **New Support Website** - Visit <http://support.powerbreezer.com>. This **free online resource** is available to you 24X7 and we have made additional content available. Visit us to [watch set up videos](#), [review diagrams & parts lists](#), [checking your unit](#) to make sure it is ready for the heat, [submit a support case](#), and much more.

As always, please reach out to our team if you have any questions.