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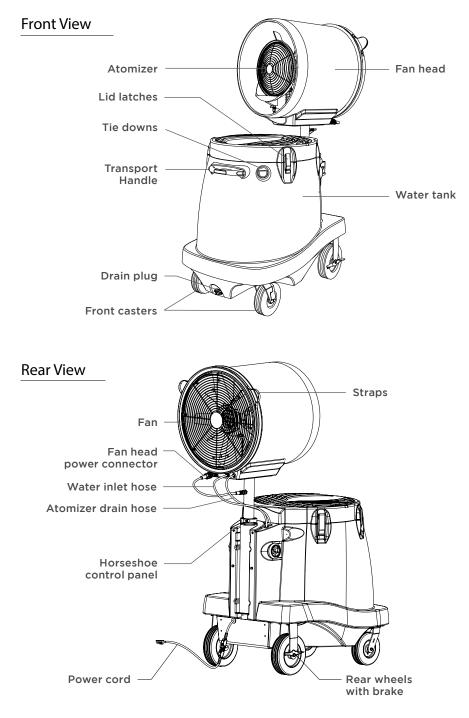
A. WARNINGS

- This unit is intended for use only as specified in this manual. If you have questions about its use, please contact Breezer Mobile Cooling.
 1-844-233-5673 | customerservice@powerbreezer.com
- Use only on a circuit protected by a ground-fault circuit-interrupter (GFCI).
- Do not allow plug to become wet. Do not plug in while hands are wet. Doing so causes risk of electric shock.
- Do not alter the plug in any way.
- If the power cord is damaged, do not attempt to repair it yourself. Contact Breezer Mobile Cooling customer service for assistance.
 1-844-233-5673 | customerservice@powerbreezer.com
- Turn off and unplug the unit prior to filling or emptying water reservoir.
- Turn off and unplug the unit prior to moving.
- Turn off and unplug the unit prior to cleaning it.
- Always unplug the unit by pulling on the plug and never on the cord.
- Do not insert fingers or other objects inside the fan head, doing so may cause bodily injury.
- Children can fall into open water reservoir and drown, even in a small amount of water. Keep children away from reservoir.
- Closely supervise nearby children and pets when using this unit. Do not leave unit unattended.
- When operating unit, use common sense. Stay clear of moving parts and only use water that is safe for drinking.
- If the unit becomes damaged or malfunctions, do not attempt to repair the unit. Doing so will void the warranty. Contact Breezer Mobile Cooling customer service for repair assistance.

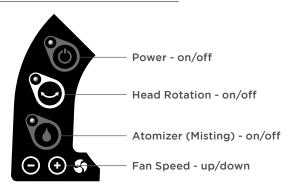
1-844-233-5673 | customerservice@powerbreezer.com

• Do not throw away this user manual, keep it for reference.

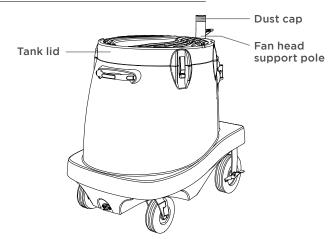
I. KEY COMPONENTS



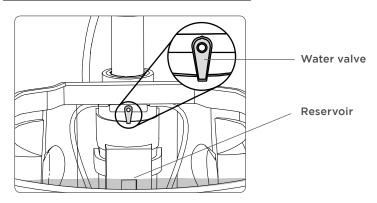
Control Panel



Storage View



Reservoir View



II. SETUP

1. Mounting the fan head:



To set up your Power Breezer, you will need:

- 2 people
- An AC outlet (110v or 220v)
- Access to water to fill the tank

Remember: lift **fan head** only by the black outer shell from the top and bottom.

Never lift from the fan guards or metal disk.

Fan head weighs ~ 90 lbs.



- Before you get started, be sure to lock each of the rear wheels by pressing down on the brakes to set them to the LOCK position.
- **1b**. Unlock the **lid latches** (4) and remove the lid.
- **1c.** Remove the blue **dust cap** from the **fan head support pole.**



- 2a. To lift the fan head out of the tank, each person should stand on either side of Power Breezer.
- **2b.** Each person should hold the fan head by a **strap** with one hand and by the shell near the **base of the fan head**, as shown.

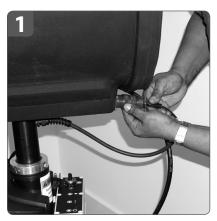


- **3a.** Lift the **fan head** straight up and out of the **tank**. Carefully rest it on the **edge of the tank** opposite of the **fan head support pole**, as shown.
- **3b.** Adjust your grip so that each person has one hand on a **strap** and one hand on the **bottom** of the **fan head.**
- **3c.** Once again, lift the **fan head** and **align it with** the **fan head support pole**. Turn the **fan head** until you feel it engage.



Once installed, the **atomizer** (metal disk) will be facing the **tank**, air will be blown *over* the **tank** when the unit is turned on.

2. Connecting the hoses:



Insert **fan head power connector** into fan head. Ensure female end of power connector is aligned to male connector and *twist* together.

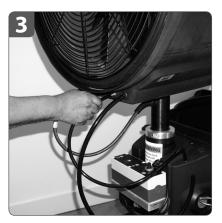
 Ensure alignment of connector threads prior to twisting together.
 Do not cross-thread connector.

· Hand tighten fully to prevent water

damage.



Remove **water inlet hose** from the front hole in the **tank**.



Insert **water inlet hose** into **bulkhead fitting**. Ensure that connection is sealed.



Insert **atomizer drain hose** into the front hole on top of the **tank**, from where the **water inlet hose** was originally removed.

Drain hose should not be submerged below water line.



Once assembled, the **drain hose** should be flexible, but not so loose that water gets backed up in the hose.

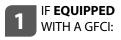
3. Using the correct outlet:

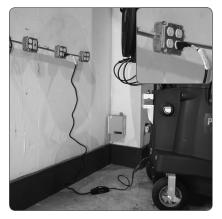
If your unit has been shipped with a GFCI power cord:

• Plugging your GFCI-equipped Power Breezer into a GFCI outlet will most likely cause one of the GFCI units to trip.

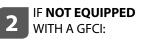
However, if your unit is NOT equipped with a GFCI unit:

• Be sure to plug your Power Breezer into a GFCI outlet.





Plug your Power Breezer into any standard outlet. **DO NOT plug your unit into a GFCI outlet.**

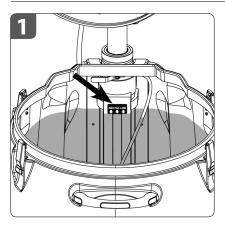




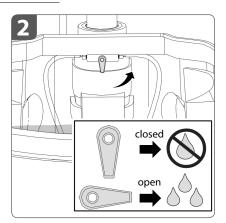
For safety, only plug your unit into outlets equipped with GFCI. **DO NOT plug into standard outlet** without a GFCI feature.

*requires 110v or 220v

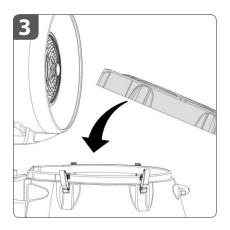
4. Adding water to the tank:



Do not fill the tank above the **max fill level**, as shown. If tank is filled past this level, water may leak out of the tank.



The **water valve** can be adjusted for optimal performance according to climate. To adjust, please follow the steps on the next page.



Once tank has been filled to the desired level, place **lid** on tank and close all **lid latches** (4).

III. OPERATION

1. Turning on your unit:

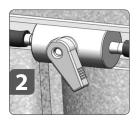
- a. Press the **power button** once. The fan blades will begin to rotate slowly to indicate the unit is powered on.
- b. Adjust **fan speed** as desired by pressing the 🗖 or 🔂 buttons.
- c. Press the **oscillation button O** once to activate the oscillation feature.
- d. Press the **atomizer button** once to activate the misting feature.

See Adjusting the misting level below to adjust.

2. Adjusting the misting level:



- Press the power button () once if unit is not already on.
- 1b. Set fan speed to desired level.
- 1c. Locate the water valve. The water valve is located inside the reservoir tank towards the rear of the tank.
- **1d.** Start with the **water valve** closed, at the 6 o'clock position as shown.
- **1e.** Start the atomizer by pressing the **atomizer button** once.

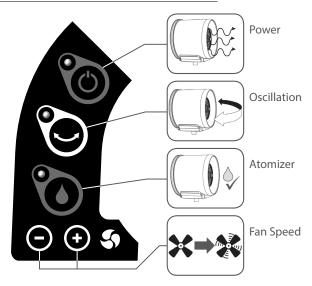


- **2a.** Open the **water valve** slightly and check the distance of the mist. There will be a short delay before misting begins.
- **2b.** If there is a strong mist at 6 feet away, then the moisture setting is too high for conditions.

To reduce misting, rotate the **water valve** lever back towards the 6 o'clock position.

Optimal moisture settings can also be adjusted according to personal preference.

3. Control panel – Buttons:



4. Control panel – Locking feature:



To activate locking feature, hold down both fan speed buttons for 5 seconds.

This will lock: oscillation, atomizer, and fan speed.

Power (on/off) will still be accessible.

To unlock locking feature, hold down both fan speed buttons for 5 seconds.

5. Control panel – Memory feature:

The Power Breezer control panel is equipped with a memory feature. When it is powered off it will remember the settings of its last use.

When powered back on, it will resume the same oscillation, atomizer, and fan speed settings of its last use.

The Power Breezer's memory settings will be reset if the unit is unplugged.

6. Control panel – Dim/Brighten LED lights:

The Power Breezer is equipped with a feature to dim the control panel's LED lights:

- To **dim** control panel lights:
 - Press and hold the atomizer button ().
 - After 2 seconds, while continuing to hold the atomizer button, press and hold the fan speed button until the LEDs light are dimmed to the desired level.

To **brighten** control panel lights:

- Press and hold the **atomizer button** ().
- After 2 seconds, while continuing to hold the atomizer button, press and hold the fan speed button until the LEDs light are brightened to the desired level.

NOTE: Holding the atomizer button for more than 2 seconds will have no effect on misting operation.

7. Control panel – Turn off/on LED lights:

The LED lights on the Power Breezer's control panel are able to be turned off. This feature allows for a lower profile during night operations.

- To turn off LED lights:
 - Press and hold the atomizer button ().
 - After 2 seconds, while continuing to hold the atomizer button, press and hold the fan speed button until the lights turn off.
- To turn on LED lights:
 - Press and hold the **atomizer button** ().
 - After 2 seconds, while continuing to hold the atomizer button, press and hold the fan speed button until the lights turn on.

NOTE: Holding the atomizer button for more than 2 seconds will have no effect on misting operation.

IV. DISASSEMBLY



To disassemble your Power Breezer, you will need:

• 2 people

Remember:

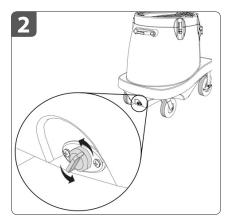
- Lift **fan head** only by the black outer shell from the top and bottom.
- **Never** lift from the fan guards or metal disk.

Fan head weighs ~ 90 lbs. 2 people will be needed

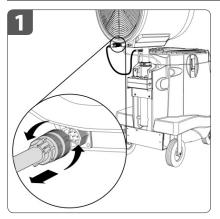
- 1a. Unplug power cord.
- **1b**. Be sure to lock each of the **rear wheels** by pressing down on the brakes to set them to the **LOCK** position.



Open the **drain plug** by turning counter clockwise and fully drain the tank.



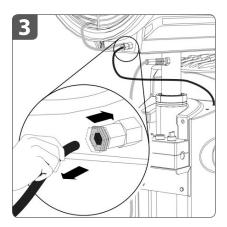
1. Disconnecting the hoses



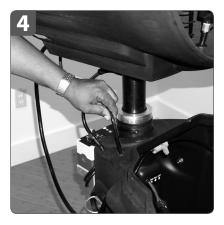
Disconnect the **fan head power connector** from the **bulkhead fitting**.



Take **atomizer drain hose** out of the front hole on top of the **tank**.

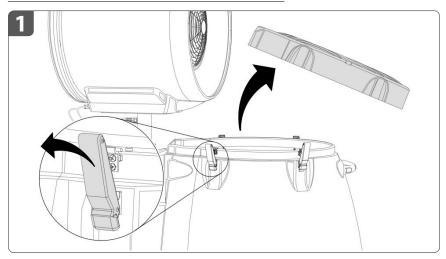


Depress **bulkhead fitting** with one hand while pulling **water inlet hose** with the other hand to remove.



Store the **water inlet hose** in the front hole on top of **tank**, from where atomizer drain hose was removed.

2. Dismounting fan head



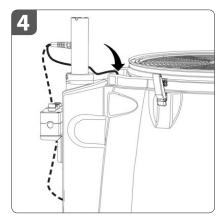
Unlock lid latches (4) and remove lid.



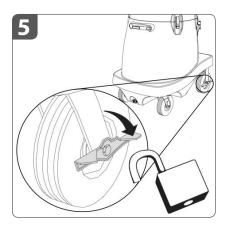
- 2a. Lift the fan head straight up and off the head support pole.
- **2b.** Carefully rest it on the **edge of the tank** opposite of the **support pole**, as shown.
- **2c.** Adjust your grip to hold the **fan head** by the **straps**, then carefully lower the **fan head** into the **tank**.



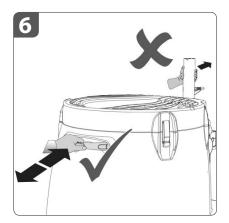
Place **lid** on **tank** and lock all **latches** (4 total).



Wrap the **power cord** around support pole



To unlock **wheels**, press down on lever.



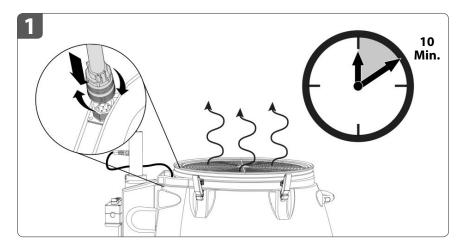
When moving unit, be sure to use the **transport handle** and not the support pole.

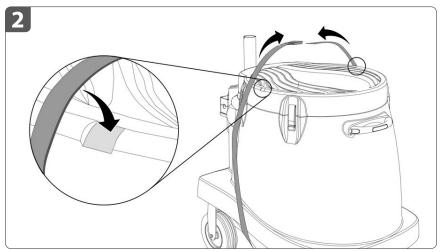
V. TRANSPORTING YOUR UNIT

We recommend using tie-downs when transporting your Power Breezer to limit movement and prevent damage.

For long term storage, make sure that the tank is fully dry. If it is not dry, you may use the fan to dry the tank.

• With the fan head in the tank, reattach the power connector and turn on the fan on a medium speed. The tank will dry in about **10 minutes**.





Secure the unit by wrapping a band around it, following the grooves on the tank with the strap.

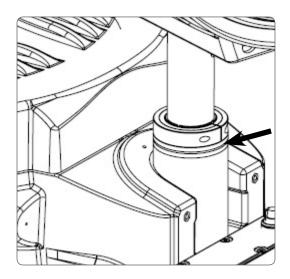
VI. MAINTAINING YOUR UNIT

For the best performance and longest life of your Power Breezer, we recommend the following maintenance on your unit every **30 days** and **prior to storing for extended periods of time.**

1. Lubricating the bushings

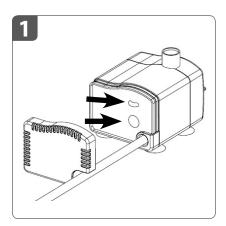
Proper Lubrication of Bushings:

- Use a silicone lubricant, such as **WD-40 for plastics**, to lubricate your bushings every 30 days.
- Spray the lubricant so it penetrates above and below the **disk bushing** (the thinest bushing in the rotational assembly). Spray all the way around the assembly.



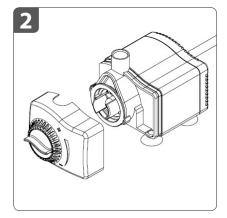
2. Cleaning the water pump

It is important to clean the water pump. Dirty pumps will continue to run dry if they are not serviced even though they are equipped with auto shut off.



- **1a**. Remove the rear cover by pulling the cover off.
- **1b.** Clean sensors with a brush and water, use a mild soap if necessary.

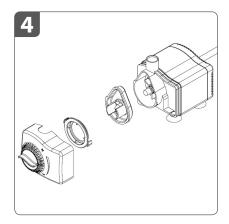
Do this weekly.



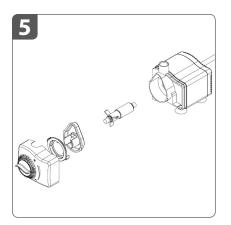
Pull the front cover to remove it.

3

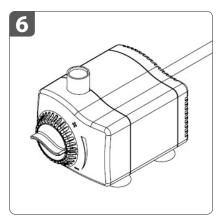
Remove locking ring by turning counter clockwise.



Pull impeller cover to remove it.



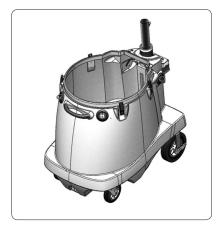
Remove impeller assembly and clean with soap and water.



Reassemble water pump.

3. Maintaining the water tank

- The Power Breezer unit was designed with easy cleaning in mind.
- Once a week drain the tank and allow for the tank to dry out overnight.
- If the inside of the tank becomes slippery/slimy to the touch, drain the unit. You can also clean the tank by putting a few drops of liquid soap in water and brushing the inside of the tank with it. Rinse the tank with a hose, then open the drain at the bottom and leave the lid off to allow to air dry.



• If mildew develops, you can flush the system out with a little bleach (run the Power Breezer). Following the bleach treatment, flush the tank out with clean water and let air dry.

4. Maintaining the fan head and motor



If you see a collection of dust or debris in the head of the unit, clean the unit with a hose. **Spray from the front of the fan head** (facing the atomizer towards the back). Use a clean cloth to wipe it down.



Avoid spraying water directly into the vent.

Vent

5. Additional tips and hints

Remember, while your Power Breezer is robust and durable, it must still be handled with a certain level of care. Misuse or failure to properly care of the unit will void the warranty.

- When transporting your unit, make sure that the unit is kept upright and tied down properly remember it's on wheels!
- When transporting over long distances, disassemble the Power Breezer and store the head in the tank to prevent damage.
- NEVER move your Power Breezer by the fan head. Doing so will not only damage your unit, but it is also much more difficult to move your Power Breezer by the head than by the body.
- NEVER manually rotate the head, doing so will damage the rotational assembly. Always use the controls to rotate the head.
- To properly power off your Power Breezer while it is rotating, first stop the oscillation, and then power off your unit.
- Always drain the tank after each use.

VII. TROUBLESHOOTING

First ensure all set up steps have been followed. (See Page 6)

Atomizer not draining properly:

• Adjust drain hose to ensure curve of hose is sloping downward into the tank. Drain hose should not be angled too sharply and it should not be drooping too much as this could cause backage in the hose. Also, ensure the drain hose is not submerged below the water line in the tank.

Atomizing disk is spinning, but there is no water:

- First, verify that the water pump is running. (See Page 21)
- If water is not running, check the connection by removing the **water inlet hose** from the **bulkhead fitting** in the fan head. Ensure that water is flowing at this end, if it is not flowing at this end then check for blockages within the tubing. (See Page 16, Image 3)
- If water is running, but there is no water pumping, the problem is mechanical. Check for the following:
 - Check that the water valve is open. (See Page 11, Image 2)
 - Check that the tubing is connected to the pump.
 - If the above steps fail, the pump must be replaced contact us.
 1-844-233-5673 | customerservice@powerbreezer.com

Rotation pipe makes squeaking noise:

- Your unit should be maintained by lubricating the bushings monthly using a silicone-based lubricant (for plastics only). If you have not done so in the past, this is likely the cause of the squeaking. First, check the integrity of the rotational assembly to make sure it has not been damaged. If there is any damage to the assembly, contact us.
 1-844-233-5673 | customerservice@powerbreezer.com
 If not, proceed with lubrication. (See Page 20)
- The lubricant should be applied on the top and bottom surfaces of the disk bushing where it mates with the rotation bushing and the 4 inch bushing.

Unit shuts off:

- If your Power Breezer shuts off unplug it. Wait 20 seconds, then plug it back in and restart your unit.
- If your Power Breezer is equipped with a GFCI unit, also ensure that your unit is not plugged in to a GFCI outlet. (See Page10)

Unit will not roll:

• Ensure rear wheel brakes are in the OFF position.

VIII. WARRANTY

Power Breezer Limited Warranty

For two (2) years from date of shipment to the first purchaser, Maxify Solutions, Inc. ("Manufacturer") warrants the fan, fan blades, fan motor, air straighteners and the polyethylene exterior of the Power Breezer[®] unit to be free from defects in materials or workmanship. Those components found, upon examination by factoryauthorized personnel, to be defective in material or workmanship will be repaired or replaced with new or remanufactured parts at Manufacturer's or authorized dealer's option and without charge. All other Power Breezer® components have a one (1) year warranty from the shipment date against defects in materials or workmanship. Transportation charges on parts submitted for replacement or repair under this warranty shall be borne by the purchaser. Any and all repairs and replacements must be performed by Manufacturer or an authorized Power Breezer® dealer or representative. Warranty claims must be made as soon as reasonably possible after a defect is discovered, but before the end of the warranty coverage on the particular part. When a warranty repair or replacement is needed, the Power Breezer® must be brought to the Manufacturer's or authorized dealer's place of business during normal business hours. A reasonable time must be allowed for the performance of repairs or replacements.

THESE WARRANTIES ARE THE ONLY EXPRESS WARRANTIES BY MANUFACTURER ON THE POWER BREEZER®. THESE WARRANTIES ARE LIMITED IN DURATION TO THE TIME PERIOD(S) OF THESE WRITTEN WARRANTIES. THESE WARRANTIES ARE IN LIEU OF ALL OTHER OBLIGATIONS, LIABILITIES OR WARRANTIES, WHETHER EXPRESS OR IMPLIED. THESE WARRANTIES DO NOT COVER:

- (1) NORMAL DETERIORATION OR FADING OF COLOR, COSMETIC OR APPEARANCE ITEMS;
- (2) DAMAGE OR MALFUNCTION DUE TO IMPROPER REPAIR DUE TO ANY UNAUTHORIZED ALTERATION OR MODIFICATION MADE TO THE POWER BREEZER*;
- (3) USE OF CIVILIAN/INDUSTRIAL MODELS IN MILITARY APPLICATIONS OR ON MILITARY INSTALLATIONS;
- (4) DAMAGE OR MALFUNCTION DUE TO ABUSE, NEGLECT, ACCIDENT OR FIRE;
- (5) DAMAGE CAUSED BY A NON-COVERED, UNAUTHORIZED PART; AND
- (6) FAILURE TO FOLLOW MANUFACTURER'S CLEANING AND MAINTENANCE GUIDELINES.

MANUFACTURER AND ITS AUTHORIZED DEALERS AND DISTRIBUTORS SHALL NOT BE LIABLE FOR ANY LOSS OF USE OF THE POWER BREEZER®, FOR ANY ALTERNATE EQUIPMENT, FOR ANY DAMAGE TO GOODS, COMMERCIAL LOSS, LOSS OF TIME OR INCONVENIENCE, OR FOR ANY OTHER INCIDENTAL OR CONSEQUENTIAL DAMAGES.

For more information, please go to www.powerbreezer.com.

IX. CONTACT INFORMATION

General Information or Product/Installation Support

Email: customerservice@powerbreezer.com Phone: 844-233-5673

For Sales Information

sales@powerbreezer.com Phone: 844-233-5673

User Videos

www.youtube.com/powerbreezer www.powerbreezer.com

Follow Us

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X. AVAILABLE ACCESSORIES

Power Breezer Ducting Kit:

This compact kit contains the Ducting Reducer with 10 feet of 20 inch wide ducting.

Standard 20 inch wide ducting can be added to this kit to extend length.

PB-600-005-01



Head and Tank Covers:

Waterproof covers with storage bags. Protect your Power Breezer from the elements and keep your unit free from dust while in storage. Head and Tank Covers Sold independently or as a set.

Head Cover w/Storage Bag: **PB600-001-01**

Tank Cover w/Storage Bag: PB600-002-01

Head and Tank Cover Set w/Storage Bag: **PB600-003-01**

Contact us for more information on ordering these and other parts and accessories.



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