



# PORTOZONE 2

## OWNER'S MANUAL

INTRODUCTION	2
SPECIFICATIONS	3
WARNINGS	3
UNIT DIAGRAMS	4
OPERATION & CONTROL	5
CLEANING	6
CONSUMER INFORMATION	7
WARRANTY INFORMATION	7



## INTRODUCTION

The PortOzone 2 portable ozone generation device is an advanced and convenient contaminant remediation product. PortOzone 2 features high-powered oxidation in a compact, lightweight, rugged, and simple design. Utilizing controlled corona discharge ozone technology developed specifically to reduce odors and smoke in unoccupied spaces, PortOzone 2 is ideal for the treatment of:

- Odors & Smoke
- Freshly Painted Homes & Offices\*
- Newly Vacated Real Estate
- Pet Stores & Kennels\*
- Automobiles & Boats\*
- and More!

\*Unoccupied by humans or pets.

PortOzone 2 covers spaces up to 6,000 square feet, so the applications are endless! We hope our product exceeds your expectations and we thank you so much for your purchase. Should you ever need assistance, please contact your GreenTech Environmental Authorized Distributor or contact us directly. You can find our information at [www.GreenTechEnv.com](http://www.GreenTechEnv.com).

## FEATURES

- Compact & Lightweight
- Rugged Aluminum Case
- Convenient Carrying Handle
- Self-Cleaning Components

## BENEFITS

- Powerful Remediation
- Exceptional Portability
- Durability for Everyday Use
- Extremely Low Maintenance

## RECORDS

Purchase Date: \_\_\_\_\_

Model Number: \_\_\_\_\_

Serial Number: \_\_\_\_\_

Distributor Name: \_\_\_\_\_

Distributor Phone: \_\_\_\_\_



## SPECIFICATIONS

Dimensions:	7.5" x 8.25" x 10.125" (HxWxD)
Weight:	6.6 lbs
Maximum Coverage:	6,000 ft <sup>2</sup> *
Maximum Ozone Output:	7000mg/hr
AC Power Cord:	300V
Input:	120V/60Hz 2A
Output:	2A

\*Depending on variables such as the severity and frequency of pollution, flow of air in the environment, humidity, and temperature.

## WARNINGS



**WARNING**

**WARNING: NEVER OPERATE THE UNIT NEAR A HEAT SOURCE, OPEN FLAME, OR FLAMMABLE/COMBUSTIBLE FLUIDS.**



**WARNING**

**WARNING: NEVER OPERATE THE UNIT UNLESS ALL PARTS ARE PROPERLY INSTALLED.**



**CAUTION**

**CAUTION: DO NOT USE IN AREAS OCCUPIED BY HUMANS OR PETS.**



**CAUTION**

**CAUTION: UNIT SHOULD BE PLACED ON A TOWEL WHEN BEING USED IN A VEHICLE TO PREVENT DISCOLORATION OF THE UPHOLSTERY FROM THE OZONE.**



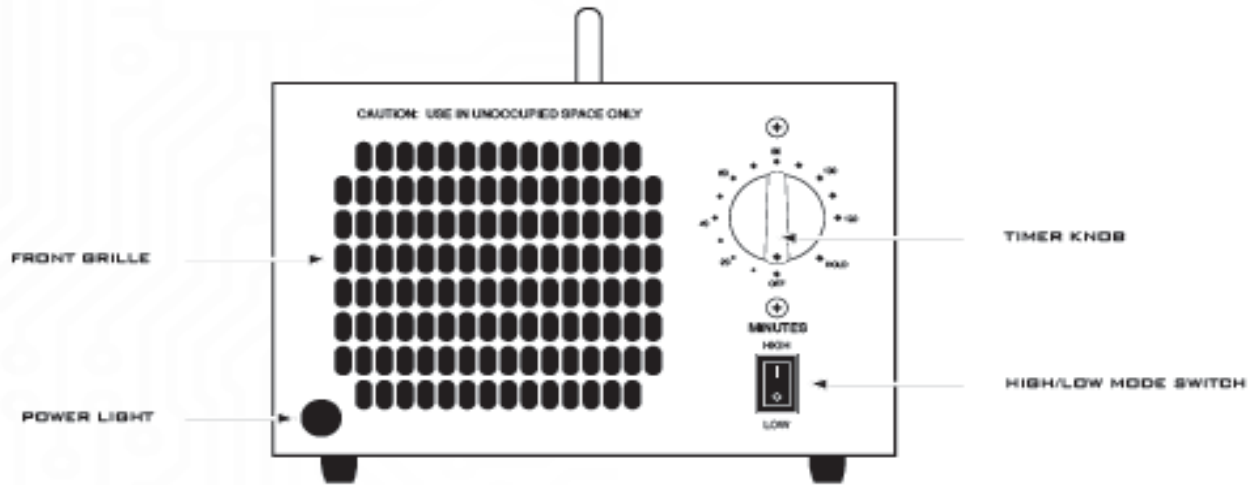
**NOTICE**

**NOTE: THE REAR FILTER ASSEMBLY IS THE ONLY PART OF THE UNIT THAT IS USER-SERVICEABLE. ANY OTHER TAMPERING WITH THE UNIT BY NON-CERTIFIED PERSONS WILL VOID THE WARRANTY.**

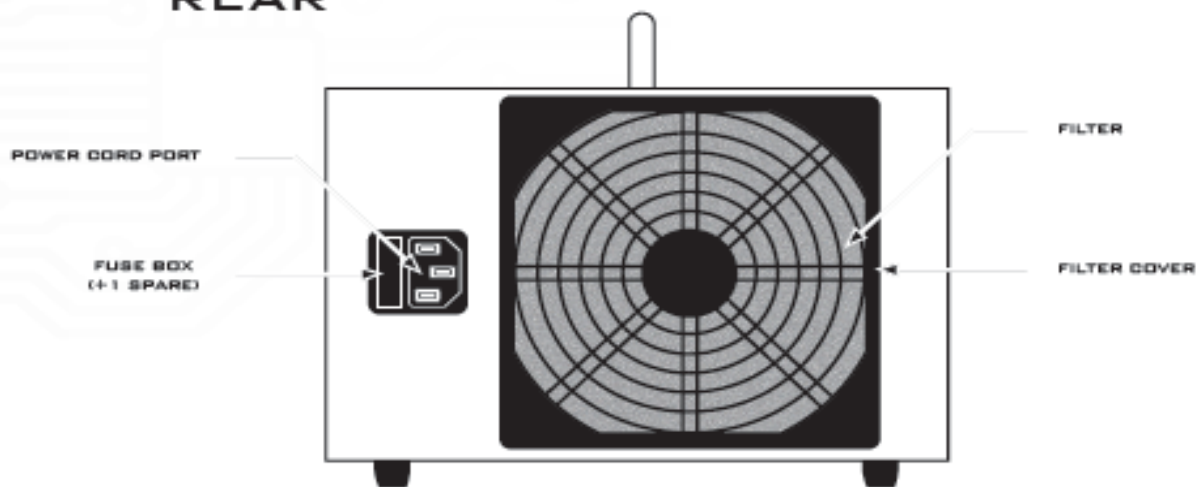


## UNIT DIAGRAMS

### FRONT



### REAR





## **OPERATION & CONTROL**

### **UNIT SET UP**

#### **IDEAL PLACEMENT**

In order to maximize the disbursement of ozone into the environment, you should consider air circulation, source of odor/pollutant, HVAC returns and vents, and type of odor/pollutant. Generally, place the unit as high up in the environment as possible and point the front of the unit towards the center of the area for maximum effect. Alternatively, you may point the unit into an HVAC cold air return to disburse ozone throughout the entire home or business serviced by that HVAC system. Note that PortOzone 2 should not be used in spaces occupied by humans or pets.

#### **INSTALLING POWER CORDS**

Plug the appropriate POWER CORD into the POWER CORD PORT on the rear of the unit first, then plug the POWER CORD PLUG into the wall outlet.

### **RUNNING THE UNIT**

#### **USING THE CONTROL KNOB**

To use without the timer, turn the CONTROL KNOB counterclockwise until the TIMER KNOB points to the word "HOLD".

To use with the timer, turn the TIMER KNOB clockwise until the TIMER KNOB points to the desired number of minutes. The timer can be set to expire after any elapsed time of 10 minutes to 120 minutes.

#### **DETERMINING PROPER RUNNING TIME**

Proper running time depends on air circulation, severity of contamination, and environment size. Use the following table as a starting point in determining proper running time on LOW. Use HIGH MODE for larger areas and adjust time as needed.

	<b>NORMAL POLLUTION</b>	<b>HEAVY POLLUTION</b>
<b>AUTOMOBILE</b>	<b>10 - 30 MINUTES</b>	<b>1 HOUR</b>
<b>AVERAGE ROOM</b>	<b>15 - 60 MINUTES</b>	<b>4 - 8 HOURS</b>
<b>HOME OR OFFICE</b>	<b>2 - 12 HOURS</b>	<b>24 - 48 HOURS</b>



**WARNING:** MAKE SURE TO UNPLUG THE UNIT BEFORE ANY MAINTENANCE OR CLEANING IS DONE.



**NOTE:** THE REAR FILTER ASSEMBLY IS THE ONLY PART OF THE UNIT THAT IS USER-SERVICEABLE. ANY OTHER TAMPERING WITH THE UNIT BY NON-CERTIFIED PERSONS WILL VOID THE WARRANTY.

## CLEANING THE FILTER

Occasionally, the REAR FILTER ASSEMBLY should be cleaned in order to optimize the flow of air through the unit. Follow these instructions to properly clean the REAR FILTER.

1. Begin by unplugging the unit from the receptacle.
2. Remove the FILTER COVER from the REAR of the unit. Use a FLAT HEAD SCREWDRIVER to get behind the FILTER COVER and pop it off. There will be a strong resistance but it will come off without problem.
3. Remove and clean the FILTER and FILTER COVER by vaccuuming or wiping them down with a damp cloth.
4. Clean the grille behind the FILTER using a damp cloth as well.
5. Replace the FILTER and FILTER COVER once cleaning is complete.

## CLEANING THE UNIT



**THE PORTOZONE 2 IS A COMMERCIAL GRADE OZONE GENERATOR, AS SUCH IT HAS IN IT A HEAVY DUTY COMMERCIAL GRADE PURIFICATION PLATE. THESE PLATES REQUIRE NO MAINTENANCE.**

The unit will need to be cleaned inside from time to time as well. Be sure to use extreme caution when doing this in order to avoid any damage to the unit or harm to yourself.

1. Begin by unplugging the unit from the receptacle.
2. Remove the SCREWS (8) from each of the SIDE PANELS and storing them in a safe place before removing the UNIT COVER.
3. Use a can of compressed air to remove any dust or debris from the unit's insides.
4. Wipe the inside of the UNIT COVER down with a damp cloth.
5. Place the UNIT COVER back into position and replace the SCREWS on each of the SIDE PANELS.



## **CONSUMER INFORMATION**

GreenTech Environmental declines all responsibility for all damages arising from improper use of the unit or in case of tampering with the unit.

## **WARRANTY INFORMATION**

### **PortOzone 2 LIMITED WARRANTY**

Your PortOzone 2 portable ozone generation device is warranted to be free from all defects in material and workmanship in normal use for a period of (1) year from date of purchase. The warranty is granted only to the original purchaser. The warranty is subject to the following provisions.

This warranty does not cover parts of the unit that require replacement under normal use. This includes the filter. Any damages or malfunctions caused by negligence, abuse, or use not in accordance with the Owner's Manual are not covered by this warranty. Likewise, any defects or damages caused by unauthorized service or the use of other than Genuine GreenTech Environmental parts are not covered.

GreenTech Environmental will, at its option, repair or replace a defective unit or part(s) for the unit that is(are) covered by this warranty. As a matter of warranty policy, GreenTech Environmental will not refund the customer's purchase price.

To register your warranty, please visit [www.GreenTechEnv.com/warranty](http://www.GreenTechEnv.com/warranty).

To obtain warranty service you must return the defective unit or unit parts along with proof of purchase to the GreenTech Environmental Authorized Warranty Station. All transportation charges on parts, or units, submitted under this Warranty shall be borne by purchaser. Unless this Warranty is expressly renewed or extended by GreenTech Environmental, any repaired or replaced part of unit shall be warranted to the original purchaser only for the length of the unexpired portion of the original warranty. For the location of the nearest GreenTech Authorized Warranty Station or for service information in the United States or Canada, please visit us online at: [www.GreenTechEnv.com/service](http://www.GreenTechEnv.com/service)

### **FURTHER LIMITATIONS AND EXCLUSIONS ARE AS FOLLOWS**

Any warranty that may be implied in connection with your purchase or use of the unit, including any warranty of merchantability or any warranty for Fitness For A Particular Purpose is limited to the duration of this warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

Your relief for the breach of this warranty is limited to the relief expressly provided above. In no event shall GreenTech Environmental be liable for any consequential or incidental damages you may incur in connection with your purchase or use of the unit. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

### **REGISTRATION**

Please register your new GreenTech Environmental product within 10 days of purchase by visiting [www.GreenTechEnv.com/warranty](http://www.GreenTechEnv.com/warranty). Registering your new GreenTech Environmental product entitles you to the most up-to-date GreenTech Environmental product warranty and promotion information.

