

# OWNER'S MANUAL

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#### INTRODUCTION

and More!

The PortOzone portable ozone generation device is the most advanced and convenient contaminant remediation product on the market today. PortOzone 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 is ideal for the treatment of:

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

\*Unoccupied by humans or pets.

PortOzone covers spaces up to 3,500 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.

# FEATURES BENEFITS

Compact & Lightweight Powerful Remediation
Rugged Aluminum Case Exceptional Portability
Convenient Carrying Handle Durability for Everyday Use
Self-Cleaning Components Extremely Low Maintenance

# RECORDS

Purchase Date:	
Model Number:	
Serial Number:	
Distributor Name:	
Distributor Phone:	

## SPECIFICATIONS

Dimensions:	HxWxD)
Weight:	2.4 lbs
Coverage:	5,500 ft <sup>2</sup> *
Ozone Output:	000mg/hr
AC Power Cord:	Powered
Type: Fuyuang Switching Powe	er Supply
Model:FY	3803000
Input:	)Hz 2.5A
Output:	VDC 3A
Certifications: See Power	r Adapter
DC Power Cord:Standard DC 1	2V Cord
Fuse:	3 Amp

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

## WARNINGS



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



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



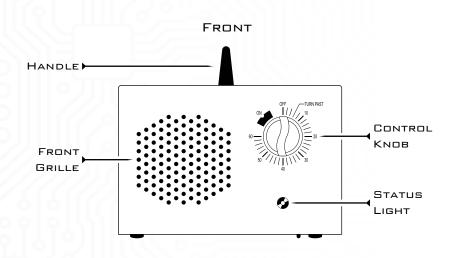
CAUTION: Do not use in areas occupied by humans or pets.

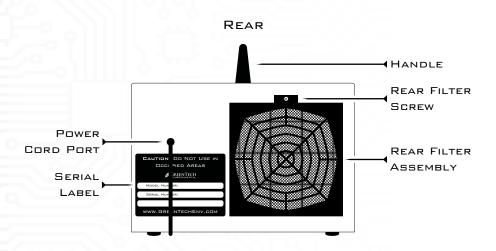


NOTE: THE REAR FILTER ASSEMBLY IS THE ONLY PART OF THE UNIT THAT IS USER-SERVICEABLE. ANY OTHER TAMPERING WITH THE UNIT BY NON-CERTIFIED PERSONS WILL VOID THE WARRANTY.



# UNIT DIAGRAMS





## **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 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 CONTROL KNOB points to the word "ON".

To use with the timer, turn the CONTROL KNOB clockwise until the CONTROL KNOB points to the desired number of minutes. You must turn the CONTROL KNOB at least as far as the "TURN PAST" line. The timer can be set to expire after any elapsed time of 6 minutes to 60 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.

	NORMAL POLLUTION	HEAVY POLLUTION
AUTOMOBILE	10 - 30 MINUTES	1 Hour
AVERAGE ROOM	15 - 60 MINUTES	4 - 8 Hours
Home or Office	2 - 12 Hours	24 - 48 Hours



## 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 ASSEMBLY.

- 1. Using a screwdriver, remove the REAR FILTER SCREW. Set it aside where you will not misplace it.
- Tilt the REAR FILTER ASSEMBLY away from the unit until the tabs on the bottom of the REAR FILTER ASSEMBLY can slide out of their holes. Remove the REAR FILTER ASSEMBLY.
- 3. Disassemble the REAR FILTER ASSEMBLY
  - a. Hold the REAR FILTER ASSEMBLY so that the side that faces the rear of the unit is facing you.
  - b. Separate the FILTER COVER from the FILTER HOUSING by pulling the tabs on either side of the FILTER COVER until the FILTER COVER snaps free. Set FILTER COVER aside.
  - c. Remove the FILTER from the FILTER HOUSING.
- 4. Clean the FILTER, the FILTER COVER, and the FILTER HOUSING using a vacuum, compressed air, or warm water and a mild detergent. If using warm water and a mild detergent, allow the three pieces of the REAR FILTER ASSEMBLY to dry completely before reassembling and reattaching to the unit.
- Assemble the completely dry components of the REAR FILTER ASSEMBLY

   Insert the FILTER into the FILTER HOUSING. The FILTER is non-polar and square so the orientation of the FILTER does not matter.
  - b. Orient the FILTER COVER and the FILTER HOUSING so that the tabs of the FILTER COVER are aligned with their slots on the FILTER HOUSING.
  - c. Press the FILTER COVER onto the FILTER HOUSING until both the top and bottom of the FILTER COVER snap under the tabs of the FILTER HOUSING.
- Place the tabs of the REAR FILTER ASSEMBLY in their holes on the rear of the unit. Tilt the REAR FILTER ASSEMBLY upwards until resting on the rear of the unit.
- 7. Insert REAR FILTER SCREW. Tighten with a screwdriver until snug.

#### 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 LIMITED WARRANTY

Your PortOzone 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 or fill out and return the warranty registration card that came with the unit.

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

#### 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 or fill out and return the enclosed warranty registration card. Registering your new GreenTech Environmental product entitles you to the most up-to-date GreenTech Environmental product warranty and promotion information.