



OMNI



Owner's Manual

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CONGRATULATIONS

on your purchase of the pureAir OMNI. This unit is designed to be installed into a number of different situations in need of an air and surface purification solution. With proper cleaning and maintenance your OMNI should operate at maximum efficiency for years.

Please read and follow all service procedures outlined in this manual.

RECORDS

Please record the name and phone number of your Dealer

Name: _____

Phone #: _____

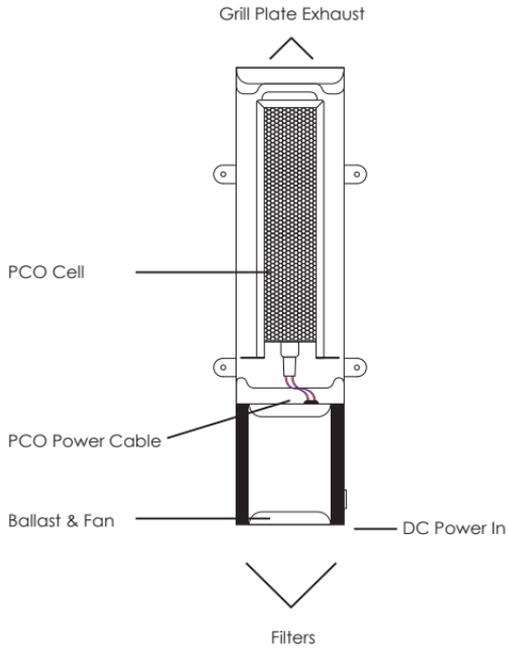
Please record the serial number of your pureAir OMNI

Serial #: _____

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PRODUCT CONTENTS/UNIT DIAGRAM



INSTALLATION HARDWARE



(4) Sheet Metal Screws



(4) Wall Anchors

REPLACEMENT PARTS

Filter Part #: FILTER-MERV7-25425

PCO Cell Part #: CELL-HV-09-03-AP

ABOUT pureAir OMNI

pureAir OMNI is a new generation Air and Surface Purification System. It is designed to eliminate, bacteria, viruses, and odors from commercial or residential spaces.

When the OMNI is in operation, it creates an Advanced Oxidation Process consisting of hydroperoxides, superoxide-ions, and a safe low level ozone. These are all friendly oxidizers that revert back to oxygen and hydrogen after the oxidation of a pollutant.

SPECIFICATIONS

WARRANTY:

- 2 Year Manufacturer's Warranty

FEATURES:

- Unit Operating Window
- Replaceable PCO Cell

ELECTRICAL:

- 120VAC 60Hz
- 14W Power Consumption
- .20 Amps

MECHANICAL:

- Distribution via blower

SIZE: (HxWxD)

- 4.4" x 4.3" x 18.5"

WEIGHT:

- 4.7 lbs.

COVERAGE:

- Up to 1,000ft²

WARNINGS

For your safety and the safety of the product, please read through the warnings below before beginning installation, cleaning, or maintenance.



UV light in operation. Disconnect unit from power supply before servicing. Failure to follow warnings may result in severe eye damage.



To reduce the risk of electric shock, this equipment has a grounding type plug that has a third (grounding) pin. The plug will only fit into a grounding type power outlet. If the plug does not fit into the outlet, contact qualified personnel to install the proper outlet. Do not alter the plug in any way.



Never insert hands into the unit's fan motor while it is plugged in or running.



Follow all installation instructions.



Before servicing or cleaning the unit, unplug it from its power source.



Replace the filters regularly to maximize efficiency and avoid damaging your unit.

RECOMMENDED INSTALLATION TOOLS



Power Drill



Knife or Scissors



Longneck #2 Phillips
Head Screwdriver

INSTALLATION REQUIREMENTS

ELECTRICAL REQUIREMENTS (110 V units only)

To use the 120 V plug, be sure to locate the unit within 6 ft. of a standard 120 V grounded outlet. Long term use of an extension cord is not recommended due to safety considerations.

INSTALLATION

1. Begin by finding an open wall space near your area in need of purification. Make sure it is near a power receptacle and is easily accessible for maintenance or cleaning.
2. Mark four (4) spots on the wall through the holes on the mounting brackets.
3. Pre-drill pilot holes; place wall anchors if necessary.
4. Place the unit, with the Exhaust facing up, and use the Wall Mount Screws to attach the unit to the wall.
5. Once installed, plug your unit into the receptacle and enjoy its benefits.

CLEANING



UV Light in operation. Disconnect unit from power supply before servicing. Failure to follow warnings may result in severe eye damage.



Your OMNI's filter should be replaced every 1-2 months depending on the quality of air in the establishment.



If your OMNI has any maintenance problems or requires replacement of parts you will need to contact GreenTech Environmental.

1. Remove the Power Cable from OMNI.
2. Remove the cover and use an Air Duster to first clear any debris inside the machine.
3. If any remains, wipe it down with a damp cloth.
4. Replace the Cover and Plug in the Power Cable.

CHANGING THE PCO CELL



UV Light in operation. Disconnect unit from power supply before servicing.
Failure to follow warnings may result in severe eye damage.



If your OMNI has any maintenance problems or requires replacement of parts you will need to contact GreenTech Environmental.

If you need to replace your PCO Cell (that is no longer under warranty) for any reason, you will need to contact your dealer to purchase a new one.

1. Remove the Power Cable from OMNI.
2. Remove the Cover from OMNI.
3. Remove the Power Cable from your expired PCO Cell.
4. Remove the (2) Screws holding the plate beneath your PCO Power Cable into place.
5. Remove the Hooked Plate and expired PCO Cell.
6. Replace the new PCO Cell and the Hooked Plate that holds it in place.
7. Replace the (2) Screws that hold the Hooked Plate in place.
8. Replace the PCO Power Cable into the new PCO Cell.
9. Replace the Cover to secure the PCO Cell in place before plugging your unit in again.

MAINTENANCE

Optional Ported Plate

If you decide to use your OMNI in any situation that will need to utilize the port and hose system (i.e. Ice Machine, Refrigeration Unit, or RV), you can exchange the Grill End Plate with a Ported Plate that can be purchased through your dealer or GreenTech Environmental.

UV LAMP INDICATOR

Your pureAir OMNI unit requires no periodic maintenance beyond normal replacement of the PCO cell every 3 years.

Note: For optimal performance, we recommend the replacement of the PCO cell every 3 years, even if the UV lamp appears to be operating normally.

The UV lamp operation indicator on the face of the unit will glow when the UV lamp is in use. If the indicator does not glow and the unit has power, the PCO cell should be replaced.

DISPOSAL OF THE PCO CELL

Please do not throw a used PCO Cell in the garbage. The special germicidal UVX bulb used in the OMNI contains a very small amount of mercury. Contact your local Waste Management Center for a proper disposal procedure.



LIMITED WARRANTY INFORMATION

Your pureAir OMNI (Product) is warranted to be free from all defects in material and workmanship in normal household use for a period of **2 Years** from date of purchase. The warranty is granted only to the original purchaser. The warranty is subject to the following provisions:

Any damages or malfunctions caused by negligence, abuse, or use not in accordance with the Product 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, LLC will, at its option, repair or replace a defective Product or part(s) for the Product that is/are covered by this warranty. As a matter of warranty policy, GreenTech Environmental, LLC will not refund the customer's purchase price.

OBTAINING WARRANTY SERVICE

To obtain warranty service you must return the defective product along with proof of purchase to the GreenTech Environmental Authorized Service Center. All shipping costs submitted under this Warranty shall be borne by purchaser. Unless this Warranty is expressly renewed or extended by GreenTech Environmental, LLC, 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 Environmental Authorized Service Center or for other service information, please visit us online at:

www.GreenTechEnv.com/service

Before any product is sent for service, the customer should contact the GreenTech Environmental Service Center to obtain a Return Merchandise Authorization (RMA) Number. This RMA Number should be clearly written on the box before shipping. All components/parts including the remote (if applicable), manuals, and original packaging should be included in the return if available.

FURTHER LIMITATIONS AND EXCLUSIONS ARE AS FOLLOWS

Any warranty that may be implied in connection with your purchase or use of the Product, 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, LLC be liable for any consequential or incidental damages you may incur in connection with your purchase or use of the Product. 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 Product within 10 days of purchase by visiting www.GreenTechEnv.com/warranty. Registering your new GreenTech product entitles you to the most up-to-date GreenTech warranty and promotion information.



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