



HALO-ROVE™

New Advanced Environmental Air Treatment System

Thank you for purchasing the
HALO-ROVE™ by RGF®
Advanced Oxidation System

We are confident this system will provide you with years of
Fresh, Clean and Odor-Free Air!!!



NOTE: Please take time to read the attached assembly instructions.
All instructions and precautions should be adhered to while operating this system.

RGF Environmental Group, Inc.
1101 West 13th Street Riviera Beach FL 33404 USA
Tel: (561) 848-1826 • (800) 842-7771 • Fax: (561) 848-9454
www.rgf.com



The PHI CELL by RGF®

The HALO ROVE Air Purification Unit

The HALO ROVE utilizes RGF's patented Photohydroionization® technology (PHI-Cell®) to substantially reduce airborne and surface bacteria, viruses, odors, mold and VOCs (chemical odors). The HALO ROVE is designed as a standalone, portable active air purifier capable of treating up to 1,000 sqft.

Why Use RGF's Photohydroionization® Technology?

Photohydroionization® advanced oxidation (PHI) is an active air treatment technology. Active air treatment is the process of reducing air and surface contaminants by recreating safe, natural levels of hydrogen peroxide in occupied areas.

RGF's patented PHI-Cell® technology combines a photocatalytic process and a multiwavelength UV source to create active air purification. The combination of UV light and a hydrated quad-metallic catalyst drives a reaction that produces low level, airborne hydrogen peroxide. By engineering the proper UV light wavelength, in combination with a triple function, no maintenance catalyst, RGF's patented PHI-Cell® restores the natural balance of safe hydrogen peroxide within the occupied space. Over four million of RGF's PHI-Cell® air treatment systems have been installed globally.

WARRANTY REQUEST FORM

RETURN AUTHORIZATION NO. _____

CUSTOMER: NAME _____
ADDRESS _____
CONTACT _____

DISTRIBUTOR: NAME _____
ADDRESS _____
CONTACT _____

UNIT: MODEL _____
SERIAL _____
DATE OF PURCHASE _____

ITEM(S) SUBMITTED FOR WARRANTY:

1) _____

2) _____

COMMENTS:

(FOR MANUFACTURER USE ONLY)

DATE ITEM(S) RECEIVED: _____

RECEIVED BY: _____

REPLACEMENT UNIT OR PART SENT ☐

COMMENTS: _____

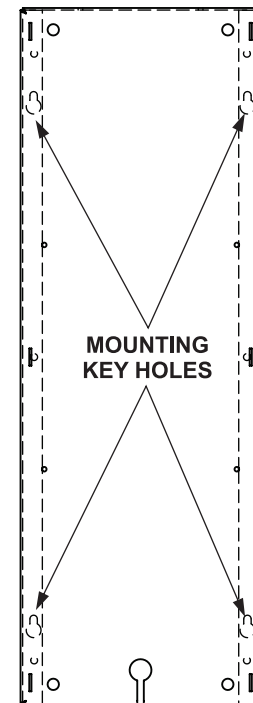
NOTE: THIS COMPLETED FORM MUST ACCOMPANY ALL RETURNED ITEMS.

SHIP TO:

RGF Environmental Group, Inc.
ATTN: CUSTOMER SERVICE DEPARTMENT
1101 West 13th Street Riviera Beach FL 33404 USA
Tel: (561) 848-1826 • (800) 842-7771 • Fax: (561) 848-9454

INSTALLATION INSTRUCTIONS

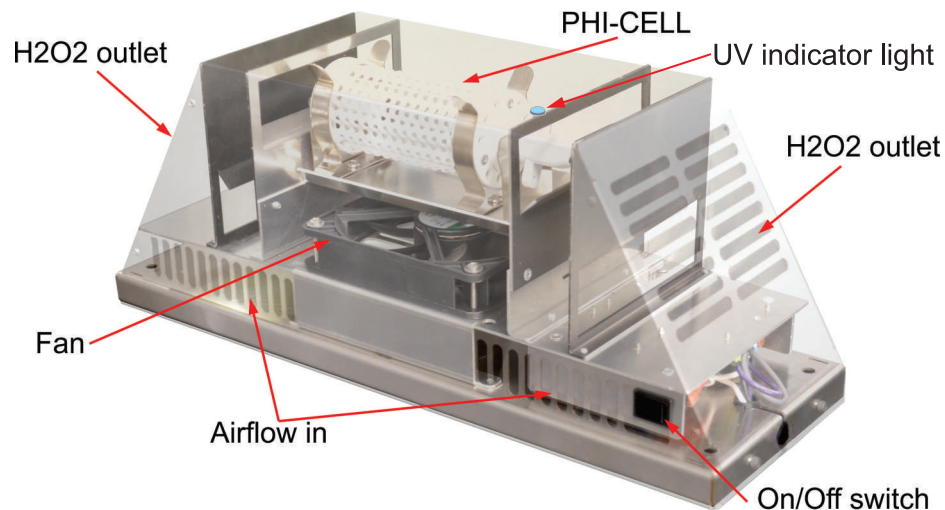
1. Determine a suitable location for the HALO-ROVE unit
2. Secure the HALO-ROVE using the four (4) key holes on the bottom of the unit to four (4) #8 pan head or #6 drywall screws previously applied to the mounting area surface. Hole center spacing 12.00" x 4.90" (305mm x 124mm)



OPERATION

Operation is controlled via the On-Off-switch, located on the side.

NOTE: DO NOT USE UNIT IF POWER CORD IS DAMAGED.



PHI CELL REPLACEMENT

Caution: Before attempting to service the HALO-ROVE unit, be sure the power is off disconnected.

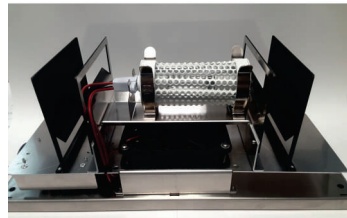
DANGER- NEVER LOOK DIRECTLY AT ILLUMINATED PHI CELL

1. Remove four (4) allen head screws from the ends of unit.

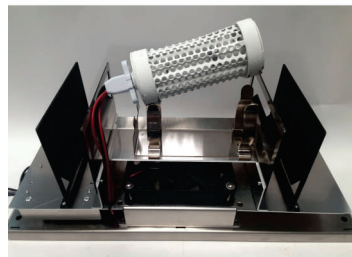


(2) screws/end-cap

3. Carefully lift cover from unit chassis.



4. Hold lamp bracket while removing lamp from the back end first, then the other end and disconnect the connector.



5. Replace with a new lamp cell (PHIC-CAPS-CMTR) and follow reversed steps to complete the procedure.

Note: For optimum performance it is recommended to replace the PHI cell after 10,000 hours of operation (~ 1 year).

LIMITED WARRANTY

This warranty supersedes and replaces any warranty statements made orally by the Sales Person, Distributor, or Dealer, or contained within the written instructions or other brochures or informational documents related to this product.

Manufacturer warrants the new **PHI CELL by RGF®** equipment to be free from defects in material and workmanship under normal use and service when operated and maintained in strict accordance with manufacturer's instructions for a period of twelve (12) months from the date of receipt of equipment. **(For international orders twelve (12) months parts only. Shipping not included.)**

Manufacturer's obligation under this warranty is limited to repairing or replacing any part found to its satisfaction to be so defective. This warranty does not cover parts damaged by decomposition from chemical action or wear caused by abrasive materials, nor does it cover damage resulting from misuse, abuse, or any use other than the intended use, accident, neglect, or from improper operation, maintenance, installation, modification or adjustments.

Manufacturer assumes no liability for any harm that may occur as a result of the use of this equipment and shall not be liable for consequential or any other damages, whether or not caused by manufacturer's negligence or resulting from any express or implied warranty or breach thereof. Consequential damages for the purpose of this warranty shall include, but not be limited to, loss of use, income, profit, or damages to property, or injury or death to persons or animals occasioned by or arising out of operation, use, installation, repair or replacement of the equipment or otherwise.

THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF.

To obtain warranty service and return authorization number, contact the factory at (561) 848-1826 / 800-842-7771, fax (561) 858-9454, or ship the part, postage prepaid, to:

RGF Environmental Group, Inc.
Customer Service Department
1101 West 13th Street Riviera Beach FL 33404 USA

Include a copy of your Bill of Sale, Invoice or Receipt of Purchase, with an explanation of the problem or defect.

Hg- LAMP CONTAINS MERCURY Manage in accord with disposal laws See: www.lamprecycle.org