

## **Plug In Plus Air Purification System**

**A Photohydroionization<sup>®</sup> (PHI) Technology**



### **Reduces Airborne**

- Smoke •Mold •VOCs
- Odors •Bacteria •Viruses

### **Benefits**

- Plugs into existing outlets
- No wiring required
- Economical
- Low Maintenance
- Up to **800 sq. ft. coverage**
- Light weight
- Compact
- Built in night light
- Hidden mounting screws prevents theft
- Built in electrical outlet
- 2 year warranty



Conforms to:  
UL-867:2011  
CAN/CSA C22.2  
No. 187-M1986

Order Part# PIP-GA

**Ideal for homes, hotel rooms, suites, public restrooms, offices, locker rooms and more!**

**The Guardian Air Plug In Natural Air Purification System** provides bacteria, mold, odor and VOCs (chemical odors) reduction. The advantage of the Guardian Air Plug In is its ability to be used in any room and be completely inconspicuous. The Guardian Air Plug In plugs directly into a wall outlet and can be used with or without its internal fan. Because it has its own outlets as part of the unit, you do not lose the wall outlet. The Guardian Air Plug In is an air treatment system not a filter.

### **The Problem:**

Indoor air pollution is now considered by the EPA and Congress to be one of America's most serious environmental health problems. Tightly sealed buildings and homes may be more energy efficient but can trap pollutants and microbes indoors causing allergies odors, mold and illness.

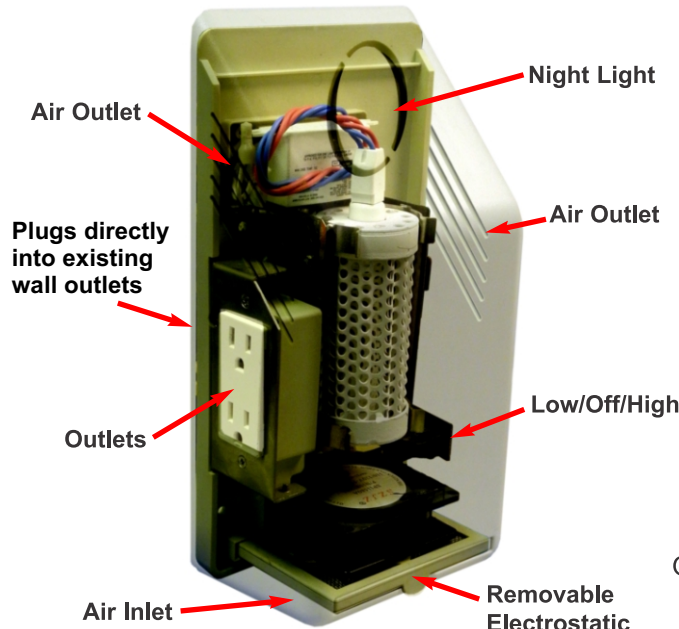
### **The Solution:**

The Guardian Air Plug In by RGF has proven to drastically reduce odors, smoke, mold, fungi, VOCs (chemical odors) and bacteria found in many rooms. Airborne bacteria and mold reduction is normally in the 90+ percentile.

### **The Technology:**

The Guardian Air Plug In utilizes RGF's Photohydroionization<sup>®</sup> technology which creates super oxide ions, hydroperoxides, hydroxides and UV light targeted on a hydrated quad-metallic target to develop an advanced oxidation plasma.

**You don't lose your outlet!**



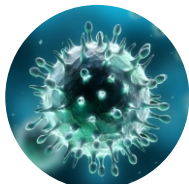
Optional anti-theft mounting screws



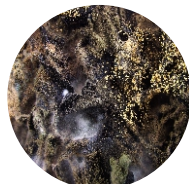
Optional anti-theft mounting screws



**Bacteria**  
99% Reduction



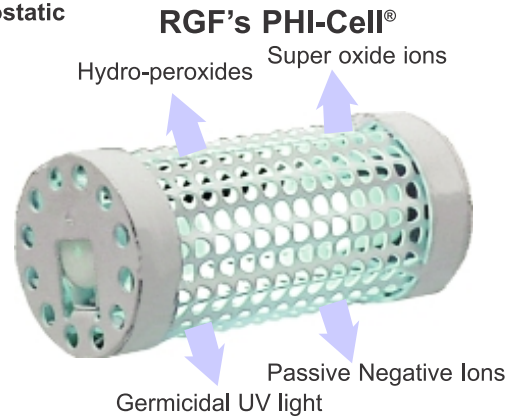
**Viruses**  
99.99% Reduction



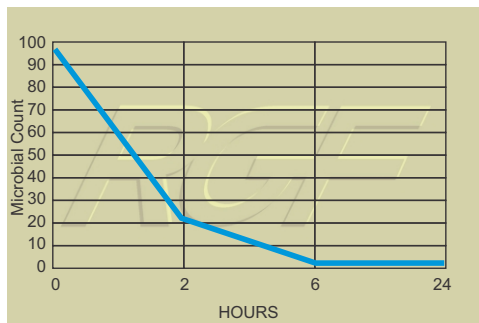
**Mold**  
97% Reduction



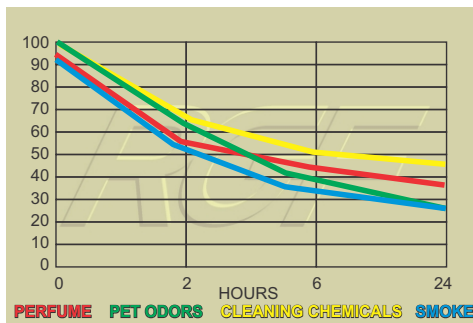
**Gases and Odors**  
85% Reduction



**MICROBIALS**



**ODORS**



**SPECIFICATIONS**

<b>Dimensions:</b>	6.25" w x 3.75" d x 10" h
<b>Electrical:</b>	110 VAC 50 watts
<b>Controls:</b>	On / Off /Low /High
<b>Weight:</b>	2 lbs.
<b>Material:</b>	Aluminum/ Polymers
<b>Advanced Oxidation:</b>	Less than .04 ppm
<b>Replacement PHI Cell:</b>	(1) PHIC-PIP-GA
<b>Coverage:</b>	Up to 800 sq ft

Note: Not recommended for installation on external GFCI outlets (if required, a panel box type GFCI breaker must be used).

**RGF Environmental Group, Inc.**

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