



By *RGF*<sup>®</sup>

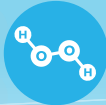
WE ARE RGF<sup>®</sup>

# The PHI-PTAC<sup>TM</sup> Air Purification System

The PHI-PTAC<sup>TM</sup> air purification system uses RGF's patented Photohydroionization<sup>®</sup> (PHI-CELL<sup>®</sup>) technology to reduce airborne and surface bacteria, viruses, odors, and mold spores. It is specifically designed for Packaged Terminal Air Conditioning (PTAC) units. The PHI-PTAC<sup>TM</sup> is easily mounted into a PTAC system without modification.



UV-C LIGHT



H<sub>2</sub>O<sub>2</sub>

Ideal for use in:



CLASSROOMS



DAYCARES



CONFERENCE ROOMS



RESTAURANTS



HOTELS



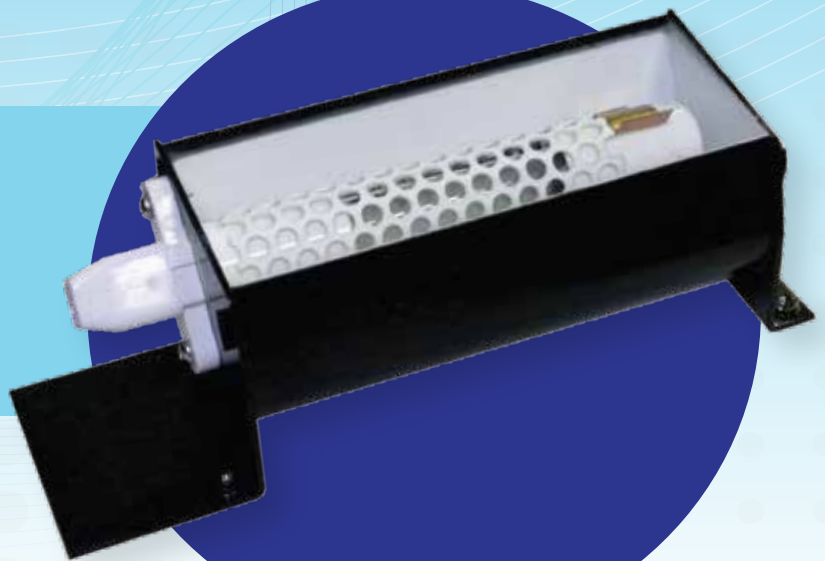
BOATS



LOCKER ROOMS



OFFICES



## Why Use RGF's PHI-CELL® Technology?

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

## PHI-PTAC™ Air Purification System



ITEM#	REPLACEMENT CELL	ELECTRICAL	WATTS	DIMENSIONS	SHIP WT.
UNV-PTAC	PHIC-5GA	220 VAC	9	8"W x 3"H x 3"D 203.2mm x 76.2mm x 76.2mm	1 lbs. 0.45 kg.

### MATERIALS

Aluminum / Polymers

### HVAC BLOWER SIZE

250 – 500 CFM (424.75 m<sup>3</sup>/h – 849.51 m<sup>3</sup>/h)

### CELL REPLACEMENT

Recommended after 2 years

### WARRANTY

2 year U.S. and Canada  
(1 year international)



UL 1598:2008 (3rd Edition)  
CAN/CSA C22.2  
No.250.0:2008



866-918-8546  
info@safetynetamerica.com