

Professional
Installation
Required

HVAC Air Purification System

A Photocatalytic Oxidation™ (PCO) Technology

Commercial
Marine Grade
Product



Patent Pending

RGF's PCO will provide you with years of safe, dependable, economical air purification.

Reduces:

- Bacteria
- Mold
- Odors
- Virus
- VOCs

The Guardian Air is RGF's version of a standard Photocatalytic oxidation or PCO device. It should be noted PCOs only treat the air that comes in contact with the perforated reflector or catalyst. They do not provide aggressive oxidizers that fill the room for sneeze germ protection and bacteria, odor and virus control at the source. They also provide no particulate reductions, as does RGF's PHI and REME products.

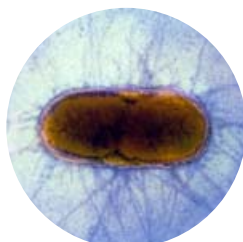
SPECIFICATIONS

Electrical	24 VAC Ballast (18-32 volt input range) .7 amps @ 24 VAC (16.8 VA)
Warranty:	Two (2) years
Mounting Hole:	4" diameter
Max. overall length:	With mount 18"
Min. overall length:	16"

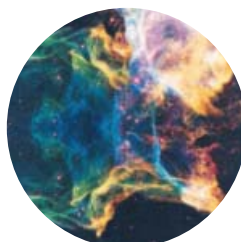
Reduces



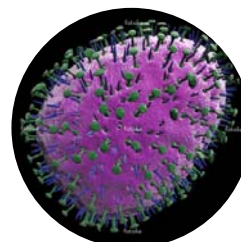
Mold



Bacteria



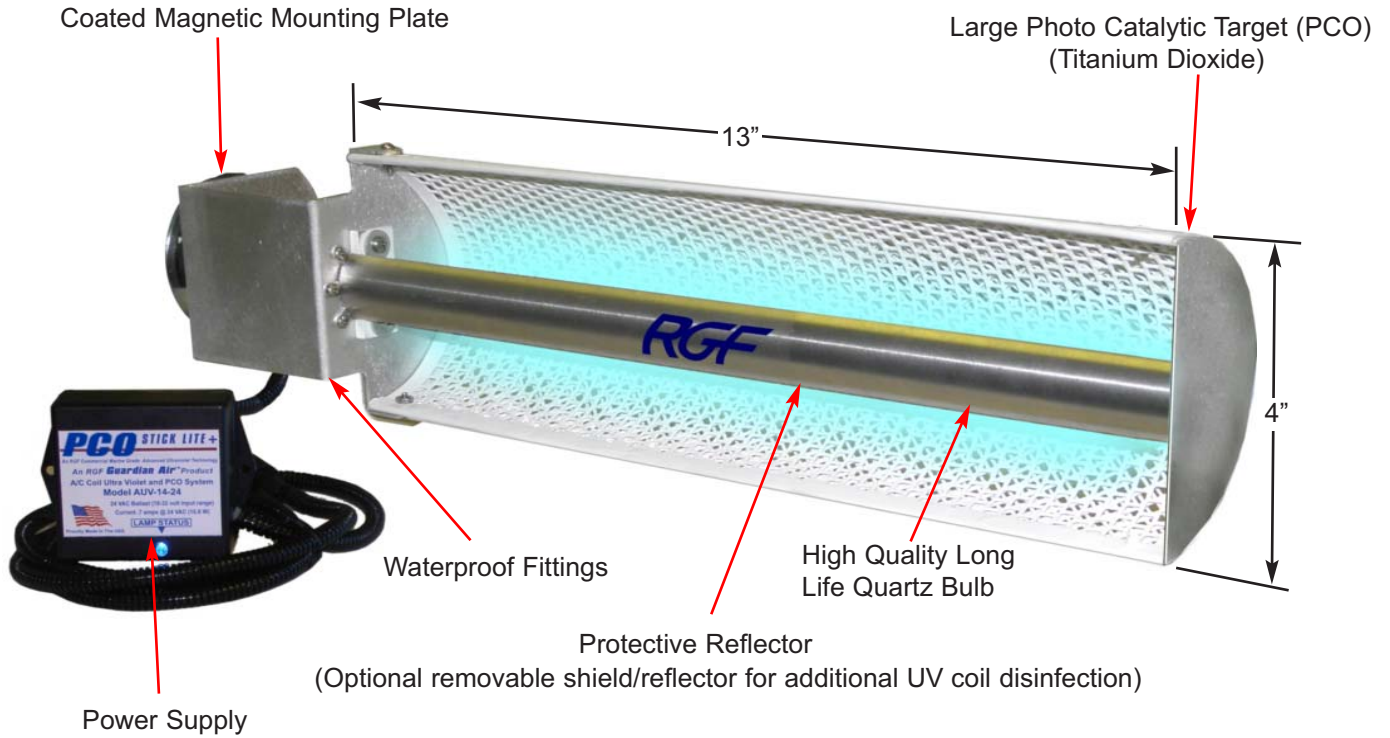
Odors



Virus



VOCs



RGF's PCO Advantages

- Reduces bacteria, mold virus, VOCs on the Catalytic Grid
- Easy installation coated magnetic bracket
- Easily removable magnetic if mechanical fasteners preferred
- Waterproof connectors
- Large Titanium Dioxide Catalytic Grid
- Removable reflector for UV coil cleaning option

