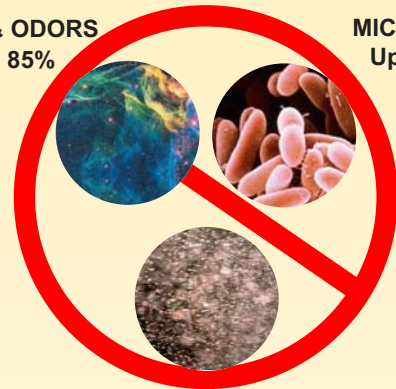


## REME® is your total answer to Indoor Air and Surface Pollution

**GASES & ODORS**  
Up to 85%

**MICROBIALS**  
Up to 99%



**PARTICULATE**  
Up to 93% of .3 micron

RGF's Aggressive Advanced Oxidizers travel throughout the room attacking pollutants

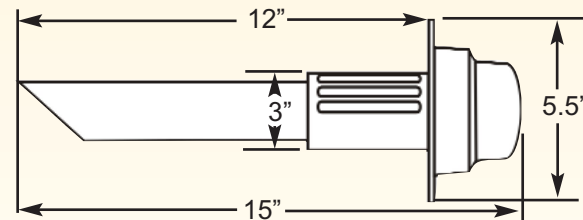
### SPECIFICATIONS

#### Advanced Oxidation Plasma .01ppm:

- Ionized-Hydro-Peroxides
  - Super Oxide Ion distribution
  - Ionized Hydroxide distribution
- Distributed through air handler
- **Installation**
- Installed in HVAC duct, plenum
- **Electrical**

110-220 VAC 50/60 Hz

**Warranty on parts 2 Year\***  
**(USA only) \*Continuous Operation**



Item #	HVAC Air Blower Size	Watts*
REME-HVAC-305	1,000 to 6,500 CFM	14
REME-HVAC-305-HO	6,500 to 10,000 CFM	23

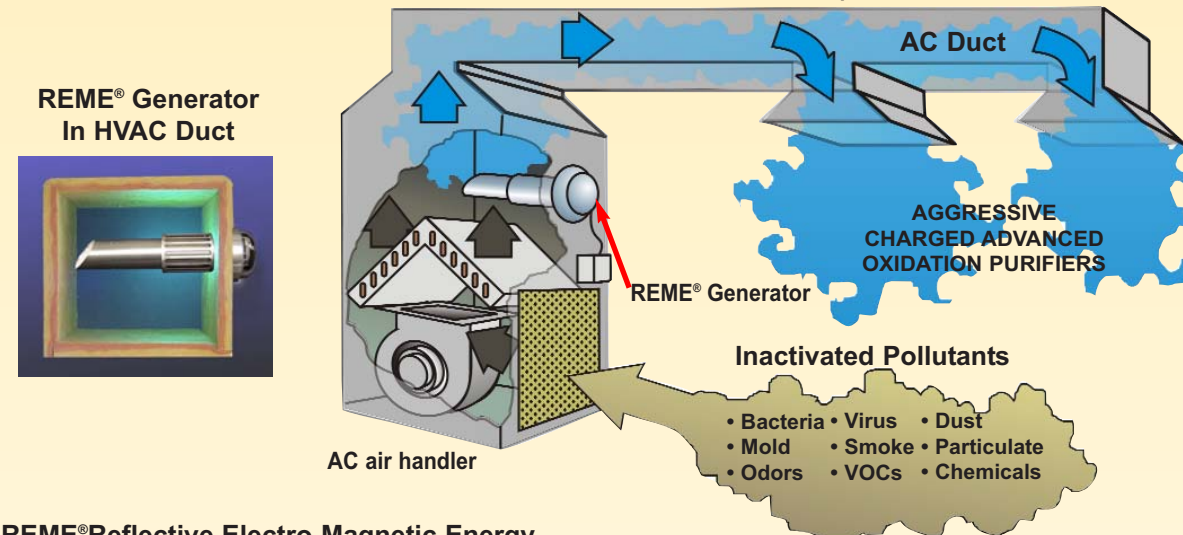
\*Energy wise

#### To calculate CFM from tonnage rating:

As a general rule 400 CFM = 1 ton unit  
Example: 5 ton x 400 = 2000 CFMs

## RGF's REME® Technology

\*Professional installation required



### REME® Reflective Electro-Magnetic Energy

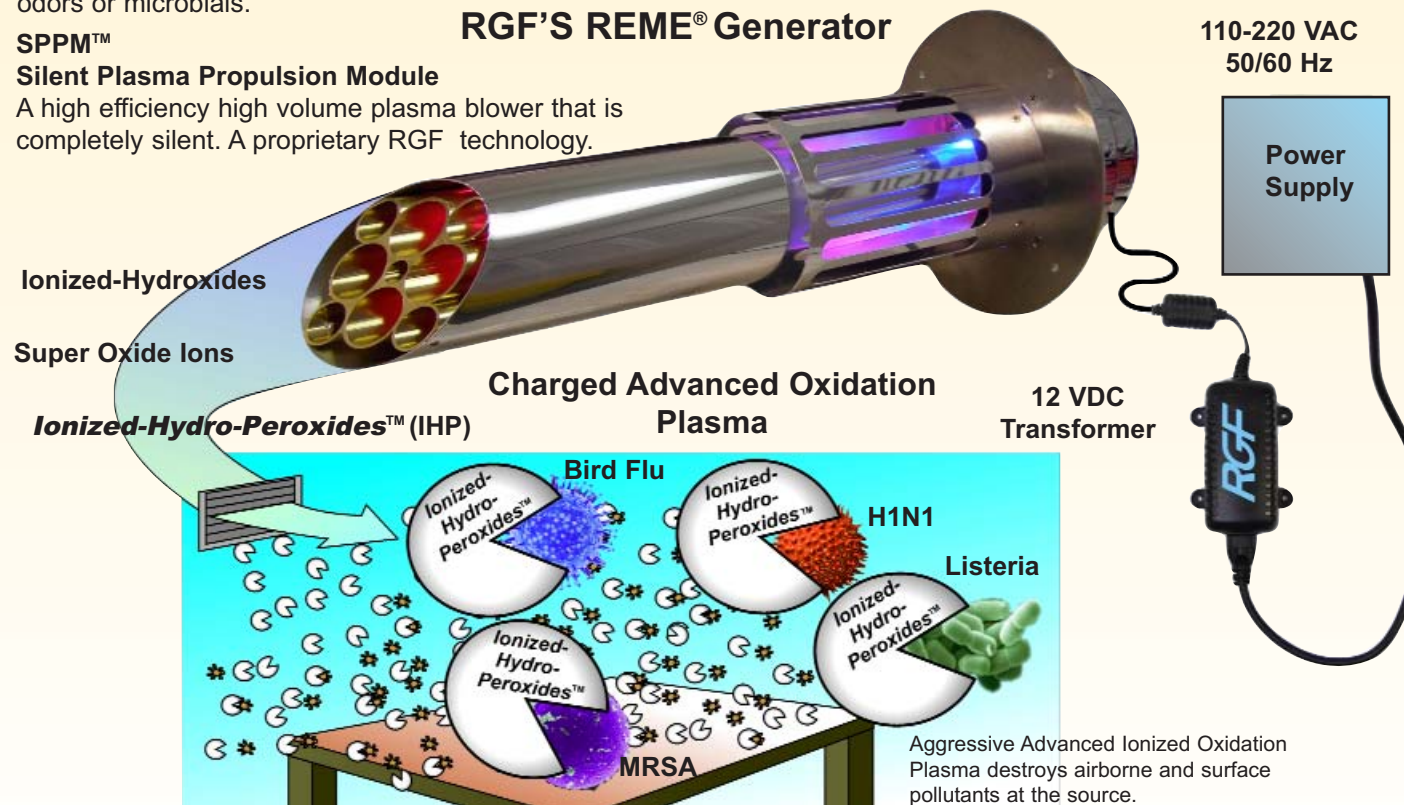
With a REME® Generator Advanced Oxidation System, micro-organisms can be reduced by over 99%. Gases, VOCs, odors and particulate (dust) can also be reduced significantly. Charged Advanced Oxidation Plasma will be carried throughout the ducts and rooms for a continuous purification process and a quick kill of newly introduced odors or microbials.

### SPPM™

#### Silent Plasma Propulsion Module

A high efficiency high volume plasma blower that is completely silent. A proprietary RGF technology.

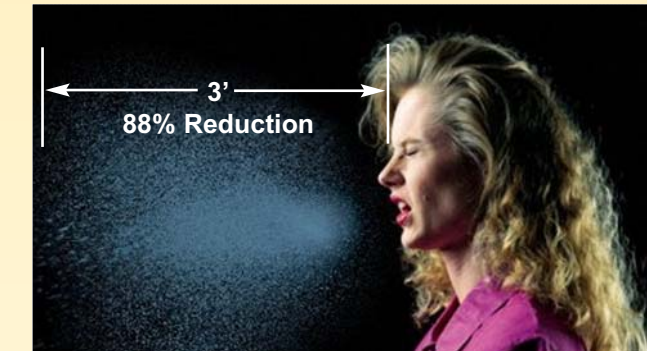
### RGF'S REME® Generator



Aggressive Advanced Ionized Oxidation Plasma destroys airborne and surface pollutants at the source.

REME® sends Ionized Advanced Oxidants throughout the room to kill microbials at the source.  
Average sneeze microbial reduction: 88%

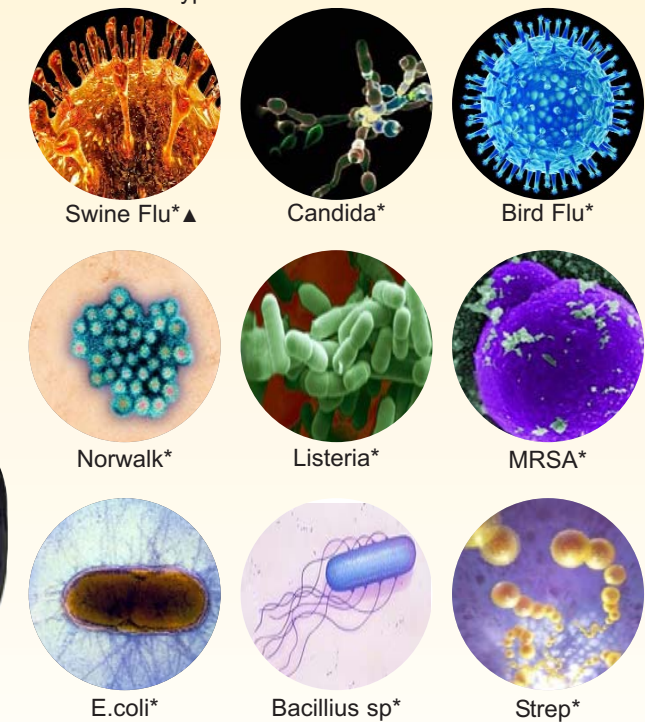
### The Sneeze Test



Simulated Sneeze Lab Test at three feet in a 250 cu ft Bio Test Chamber. An independent double blind study.

▲ Disclaimer: RGF's REME® products have not yet been approved, cleared or otherwise authorized by FDA and are not intended to diagnose, mitigate, prevent, treat or cure the H1N1 Flu Virus.

### Microbial Reductions Typical virus and bacteria killed



Independently tested on surfaces and/or airborne  
\*99+% kill rate  
Note: The RGF AOT Cell is not a medical device and no medical claims are made.