

RGF[®]

ENVIRONMENTAL

REME[®] Mariner

An RGF Commercial Marine Grade Ionized Advanced Oxidation Technology

Completely Silent
Operation

Mold, Norwalk Virus,
Bird Flu, Strep, MRSA
99% Kill on surfaces

RGF Proprietary
Sneeze Test 88% Kill

A Low
Energy
Non-chemical
Enviro-friendly
Green
Product



REME[®] Reflective Electro-Magnetic Energy

With a REME[®] Advanced Oxidation System, microorganisms 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 rooms for a continuous purification process and a quick kill of newly introduced odors or microbials.

Odor Control

Bilge Odors Eliminated
Sewage Odors Eliminated
Food Odors Eliminated

SPPM[™] Silent Plasma Propulsion Module

A high efficiency high volume plasma blower that is completely silent. A proprietary RGF technology producing no noise yet a steady stream of plasma.

Marine Grade

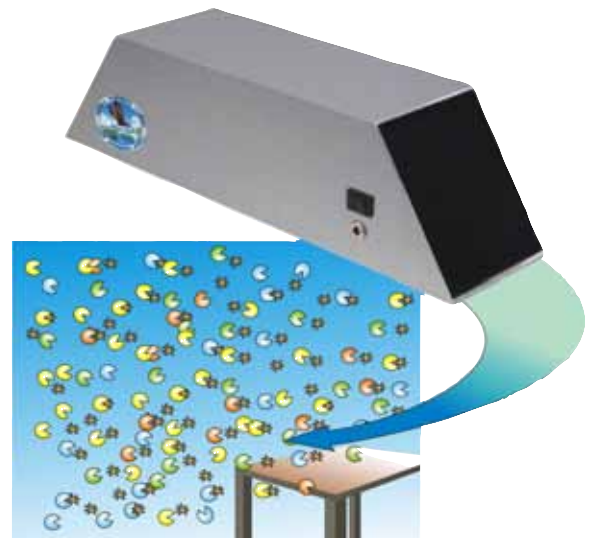
All electronics are sealed in RGF's Marine sealant for corrosion protection.

Charged Advanced Oxidation Plasma

Ionized-Hydro-peroxides[™]

Super Oxide Ions

Ionized-Hydroxides

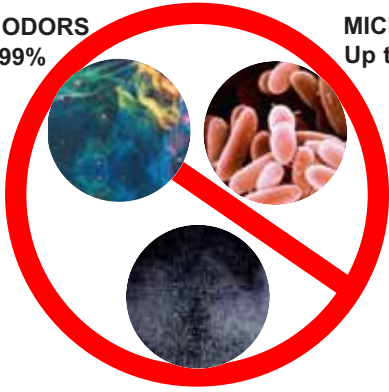


Aggressive Advanced Ionized Oxidation Plasma destroys airborne and surface pollutants at the source.

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

GASES & ODORS
Up to 99%

MICROBIALS
Up to 99.99%



PARTICULATE

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

Advanced Oxidation Plasma .01ppm:

- Ionized-Hydro-Peroxides
 - Super Oxide Ion distribution
 - Ionized Hydroxide distribution
- Warranty one year on parts



SPECIFICATIONS

Dimensions:	4" w x 4" d x 14" h
Electrical:	100-240V Switching Power Supply
Controls:	Low / Off /High
Weight:	2 lbs.
Material:	Aluminum/ Polymers
Advanced Oxidation:	Less than .02 ppm
REME Cell:	(1)

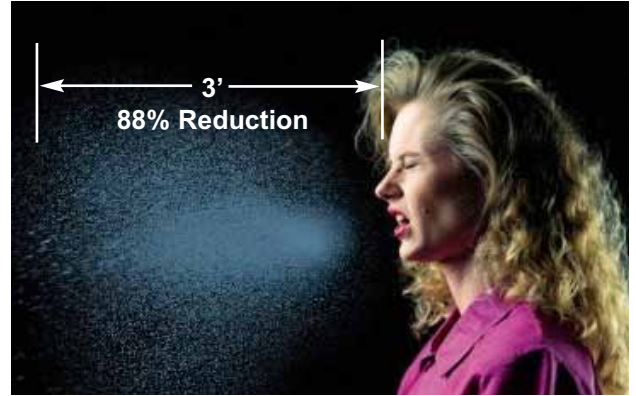
Distributed By:



REME® sends Ionized Advanced Oxidants throughout the room to kill microbials at the source.

Average sneeze microbial reduction: 88%

The Sneeze Test

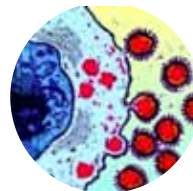


Simulated Sneeze Lab Test at three feet in a 250 cu ft Bio Test Chamber. An independent double blind study.

Note: The RGF AOT Cell is not a medical device and no medical claims are made.

Microbial Reductions

Typical virus and bacteria killed



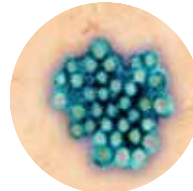
SARS



Candida



Bird Flu



Norwalk



Listeria



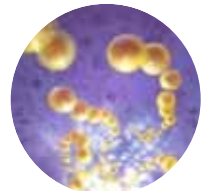
MRSA



E.coli



Bacillus sp



Strep

Independently tested on surfaces and/or airborne

Clean Marine Systems

6/27 Annie Street, Wickham NSW 2293

T (02) 4961 7100 F (02) 4961 6454

www.cleanms.com.au

email: info@cleanms.com.au

ABN. 99 138 941 125