REME-HALO™ Model REME-H

REME-H Overview

The REME HALO by RGF® is the next generation of IAQ technology. RGF has redesigned their REME HVAC unit with higher lonized Hydro-peroxide output, which gives faster kill rates for microbials in the air as well as on surfaces. Also, this higher output drops more particulate from the air bringing relief to those who suffer from allergies and other respiratory issues.



The REME HALO now features a quick release design for easy removal of the housing to allow easy replacement of the REME cell.



The REME HALO incorporates an adjustable shroud, which allows the customization of the Advanced Oxidation Plasma (AOP) output.

The REME-HALO by RGF® is designed to eliminate sick building syndrome risks by reducing odors, air pollutants, VOCs (chemical odors), smoke, mold, bacteria and viruses. The REME HALO units are easily mounted into air conditioning and heating systems air ducts where most sick building problems start. When the HVAC system is in operation, the REME HALO unit creates an Advanced Oxidation Plasma consisting of Ionized hydro-peroxides, Super oxide ions and Hydroxide ions. All are friendly oxidizers. By friendly oxidizers, we mean oxidizers that revert back to oxygen and hydrogen after the oxidation of the pollutant.

REME-H Features

- Increased Ionized Hydro-Peroxide Output
- •New Enhanced Catalyst With Zinc for Faster Kill Rates
- •Easier, Faster, No Tool Cell Replacement
- Includes 24VAC Foot Mount Transformer

REME-H Specifications

Hydroperoxide Ion Distribution	Distributed through air handler
Super Oxide Ion Distribution	Distributed through air handler
Hydroxide Ion Distribution	Distributed through air handler
Installation	Installed in HVAC duct or plenum
Electrical	24 VAC / 0.7 Amps / 17 Watts
Materials	Aluminum and Polymers
REME Cell Replacement	Recommended after 25,000 hrs
HVAC Blower Size	1,000 - 6,500 CFM

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