



Whole indoor air purification system

Most people spend over 90% of their time indoors breathing air that may be contaminated from a variety of sources such as pets, cooking odours, dust, viruses, bacteria, VOC's, mould and mildew, allergens, cleaners, fuel, smoke and exhaust fumes. Marinevac is committed to improving the quality of the indoor environment onboard for crew and guests alike and offers this proven addition to your A/C System.

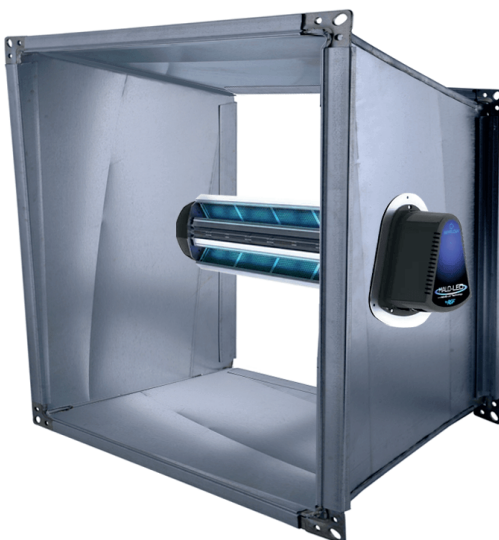
The all new HALO-LED™ is the industry's first LED in-duct, whole home air purification system that is both mercury free and zero ozone compliant.

The HALO-LED™ proactively treats every cubic inch of air conditioned space, thereby reducing airborne and surface contaminants and pollutants.

By combining REME-LED™ UV technology along with RGF's proven PHI-CELLE and REME9 technologies, the HALO-LED™ provides revolutionary indoor air purification.

FEATURES:

- Mercury and ozone free
- Seven-year limited warranty
- Long-life replaceable LED cell module with 2.5x longer life than current mercury vapor UV lamp technologies
- Eliminates VOC's 2x faster than previous REME models
- Industry's first washable catalyst enhanced with zinc for high load environments (ie. cigar bars, smoking rooms)
- Reduces airborne and surface microbials, bacteria, viruses, and mould
- Reduction of smoke, odours, VOC's, allergens, dust and particulates
- CFM 6500 Max / 11000 m3 p/hour
- Dimensions - Probe length 11" / 27.94cm - Fitting Plate (6.5" / 16.51 cm) x (7.5" / 19.05cm)



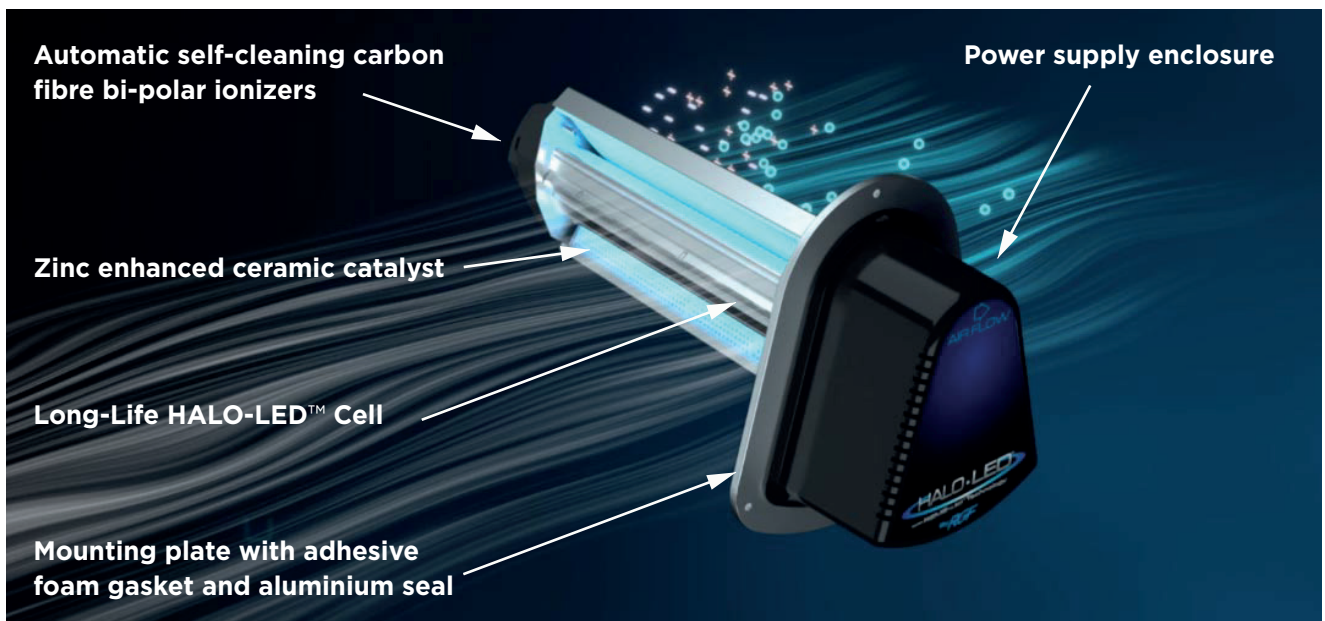
Simply mounts into the A/C ducting

Preventing disruption at sea





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TECHNOLOGIES:

- New REME-LED™ technology utilizing RGF's patented PHI and REME™ technologies providing superior Indoor air purification
- New hybrid hydrophilic catalyst incorporating the industry's first washable ceramic catalyst
- Includes automatic self-cleaning Ionizers with carbon fibre brushes to reduce particulates (patent pending)
- Unlimited cycling capability designed to turn on/off with the HVAC system
- 24 VAC/DC input (24 VAC transformer included)

"The study results show the REME HALO™ to be effective in combating the COVID-19 virus and a valuable solution to immediately improve the indoor air quality of residential and commercial spaces and protect occupants against exposure to the SARS-CoV-2 virus."
The studies are ongoing

Dr. James Marsden, Executive Director of Science and Technology RGF.

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