HALO-LED

Who REME-LED™ Technology Whole Home Air Purification System

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 VOCs 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 mold
- Reduction of smoke, odors, VOCs, allergens, dust, and particulates

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 fiber 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)



Approved for sale in California

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-CELL® and REME® technologies, the HALO-LED™ provides revolutionary indoor air purification.







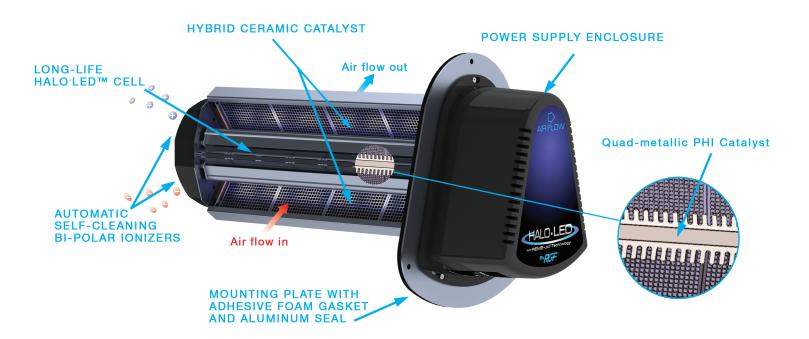




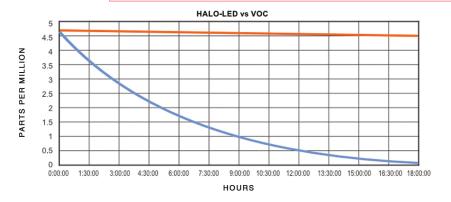




HALO-LED™ Whole Home Air Purification System



Notice to Installer: This unit must be wired in series with the blower to cycle on/off with the blower. This installation is required in order to be in compliance with new safety standards and to ensure maximum energy efficiency and LED module service life.



VOC PPM Baseline

VOC PPM with HALO-LED™ Technology

ITEM# **HVAC Blower Size** REPLACEMENT CELL

ELECTRICAL

DIMENSIONS

SHIP WT.

250 to 6,500 CFM REME-LED

PHIC-REME-LED

24 VAC/DC

11" probe / 6.5" x 7.5" plate

6 lbs.

0.7 Amps 17 Watts

*Transformer included in box







EPA Registration No. 067400-FL-001













ISO 9001:2015 CERTIFIED COMPANY