



By **RGF**

WE ARE RGF®

HALO-LED® Whole Home Air Purification System

HALO LED® whole home in-duct air purifier uses our revolutionary REME-LED® technology to improve air quality throughout your air-conditioned spaces. Easily installed in new or existing air conditioning system ductwork, HALO LED® actively reduces airborne bacteria, viruses, odors, mold and allergens ensuring excellent indoor air quality throughout your home.

HALO LED®, with new integrated airflow switch, is zero ozone certified and provides a longer product life with improved energy efficiency. A convenient Countdown Day Timer now offers visual indication for when it's time to replace your REME-LED® cell.



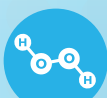
LED UV



LONG LIFE
CELL



HYBRID
CATALYST



H₂O₂



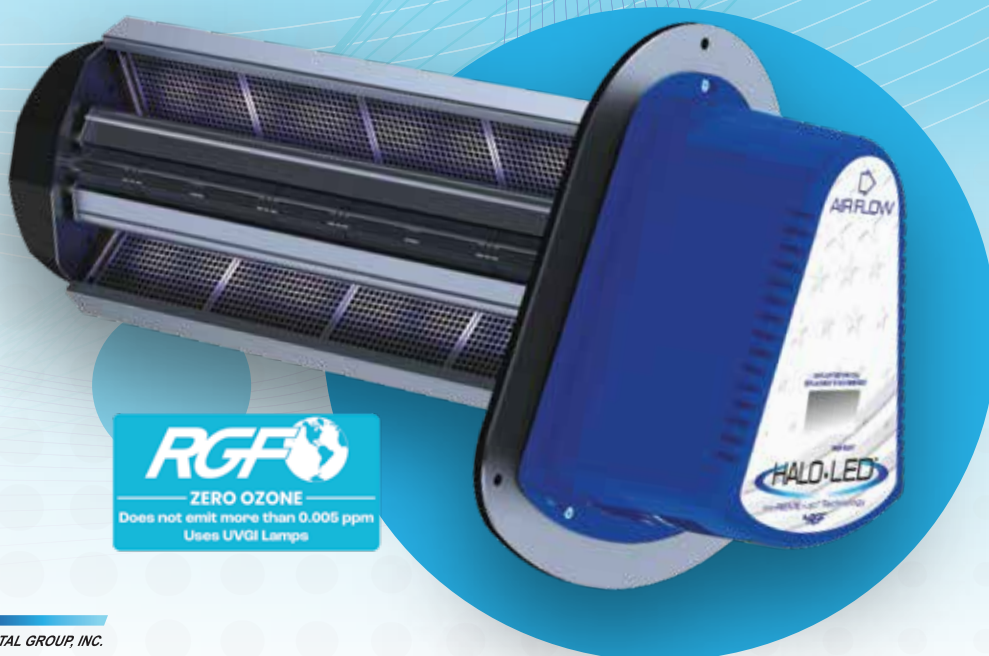
IONIZATION



ZERO
OZONE



WHOLE
HOME



RGF

ZERO OZONE

Does not emit more than 0.005 ppm
Uses UVGI Lamps



RGF
ENVIRONMENTAL GROUP, INC.

TO LEARN MORE, VISIT: RGF.COM

Why Use RGF’s REME-LED® Technology?

HALO-LED® is the industry’s first LED in-duct, whole home and building air purification system that is both mercury free and zero ozone compliant. HALO-LED® proactively treats the air-conditioned space, reducing airborne and surface contaminants and pollutants. By combining REME-LED® UV technology along with RGF’s proven PHI-CELL® and bipolar ionization technologies, 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.

ITEM#	REPLACEMENT CELL	ELECTRICAL	DIMENSIONS	SHIP WT.
REME-LED-AS	PHIC-REME-LED	24 VAC/DC	14.25"L x 6.50"W x 7.50"H Probe 11" / Plate 6.50" x 7.50"	6.4 lbs
		0.7 Amps 17 Watts	362.5 mm x 165.1 mm x 190.5 mm Probe 279.4 mm / Plate 165.1 mm x 190.5 mm	2.90 kg

MATERIALS

Aluminum / Polymers

HVAC BLOWER SIZE

800 to 2,400 CFM (1359.2 m³/h –4077.6 m³/h)

WARRANTY

7 years U.S. and Canada
(1 year international)

CELL REPLACEMENT

Recommended after 5 years



CSA C22.2 No. 250.0:2021/U1:2021-06
UL 1598:2021/R:2021-06
Conforms to:
UL 60335-2-40

EPA Registration No. 067400-FL-001 | Approved for sale in California



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