

# Safety Net APS

## Refrigerator Sanitizer and Food Life Extender System

### A Photohydroionization® Technology

Up to 40% Increase  
of Food Shelf Life  
Reduces odors 80%



Average family  
wastes 30% of  
refrigerated food due  
to spoilage

Patent Pending

The Refrigerator Sanitizer and Food Life Extender is designed to eliminate odors, air pollutants, VOCs (chemical odors), mold bacteria and viruses. The Refrigerator Sanitizer and Food Life Extender is easily mounted without the need of tools or modifications to your refrigerator. The Refrigerator Sanitizer and Food Life Extender creates an Advanced Oxidation Process consisting of: 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.

Why Use Photohydroionization®Technology ?

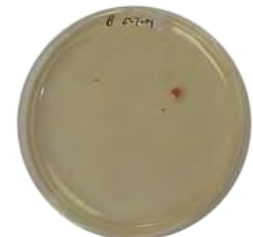
With a Photohydroionization® Generator Advanced Oxidation System, micro-organisms can be reduced by over 99%. Gases, VOCs, odors and particulate (dust) can also be reduced significantly. Charged Advanced Oxidation Plasma will be carried throughout for a continuous purification process and a quick kill of newly introduced odors or microbials.



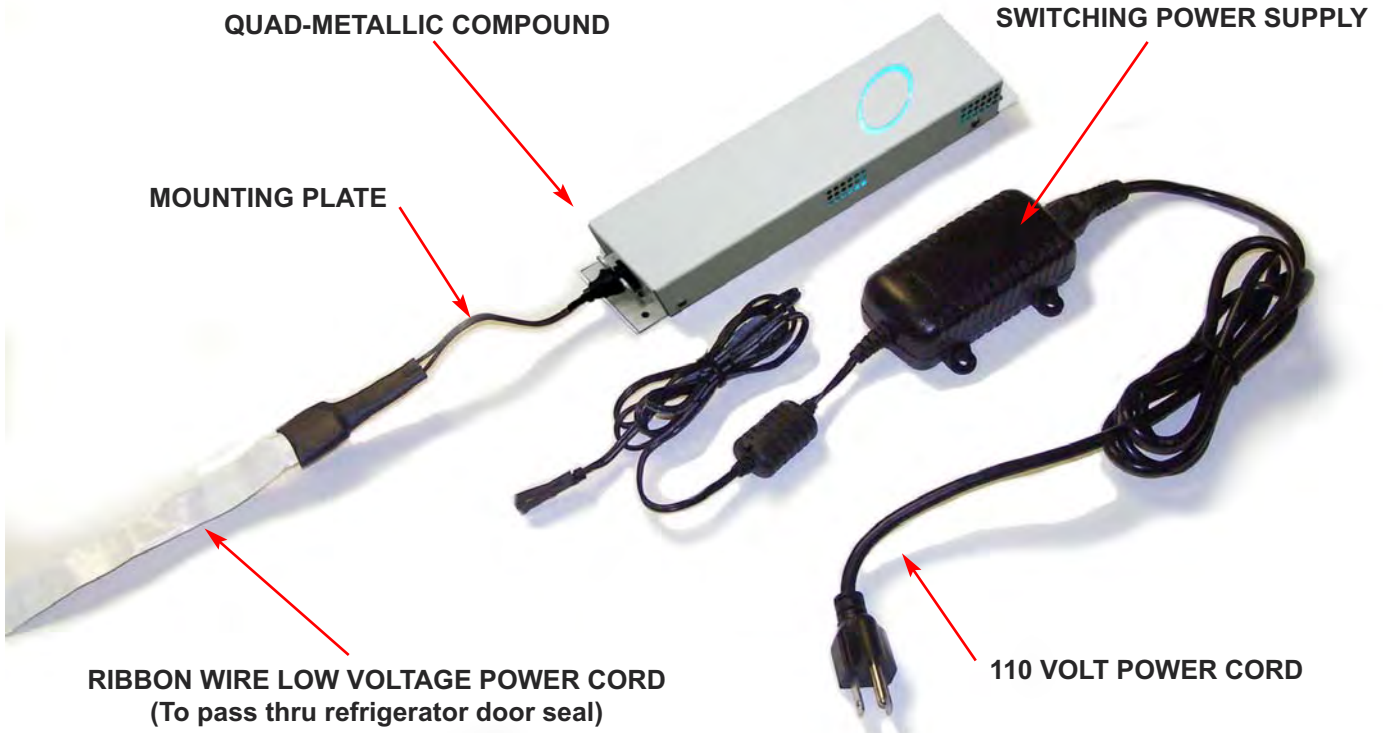
BEFORE



AFTER



Actual lab tests showing up  
to 95% reductions of  
foodborne bacteria



•Installation:	Installed in refrigerator
•Electrical:	12 VDC Input 100-240 VAC Switching Power Supply
•Materials:	Aluminium housing
•PHI Cell Replacement	Recommended after 25,000 hrs

The RGF Refrigerator Sanitizer and Food Life Extender unit size is scaled into any refrigerator even small mini fridges

Item #	Approx. Cu. Feet	Dimensions	Ship Wt.
RS-RCI-12	Up to 100	2.25"W x 10.5"L x 1.25"D	1 lbs.



info@safetynetamerica.com

866-918-8546

www.safetynetamerica.com

Safety Net APS products are manufactured by RGF and sold by Safety Net through a national sales and service network