



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 by RGF® 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 RGF's Photohydroionization®Technology ?

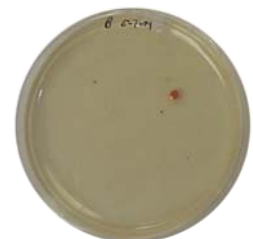
With a Photohydroionization®Generator Advanced Oxidation System, micro-organisms can be reduced by over 99%. Gases, VOCs, odors and particulate (dust) can also be reduced significantly. Charged Advanced Oxidation Plasma will be carried throughout for a continuous purification process and a quick kill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



BEFORE



AFTER



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





THE PURE AIR GROUP ARE THE ONLY DISTRIBUTOR FOR RGF PRODUCTS IN THE UK.

Bringing new technology to rid us from harmful bugs and bacteria in today's world.

We are both a maintenance based service and a call out/outbreak service. How many of us have heard these words mentioned in the news? MRSA, e-coli, Norovirus, that occur in Care Homes, Hospitals, Schools, Nurseries, through many sectors like Public transport, Call centers, Food hygiene ratings for all in the hospitality business and even your own home.

We look forward to working with you to create a better environment.

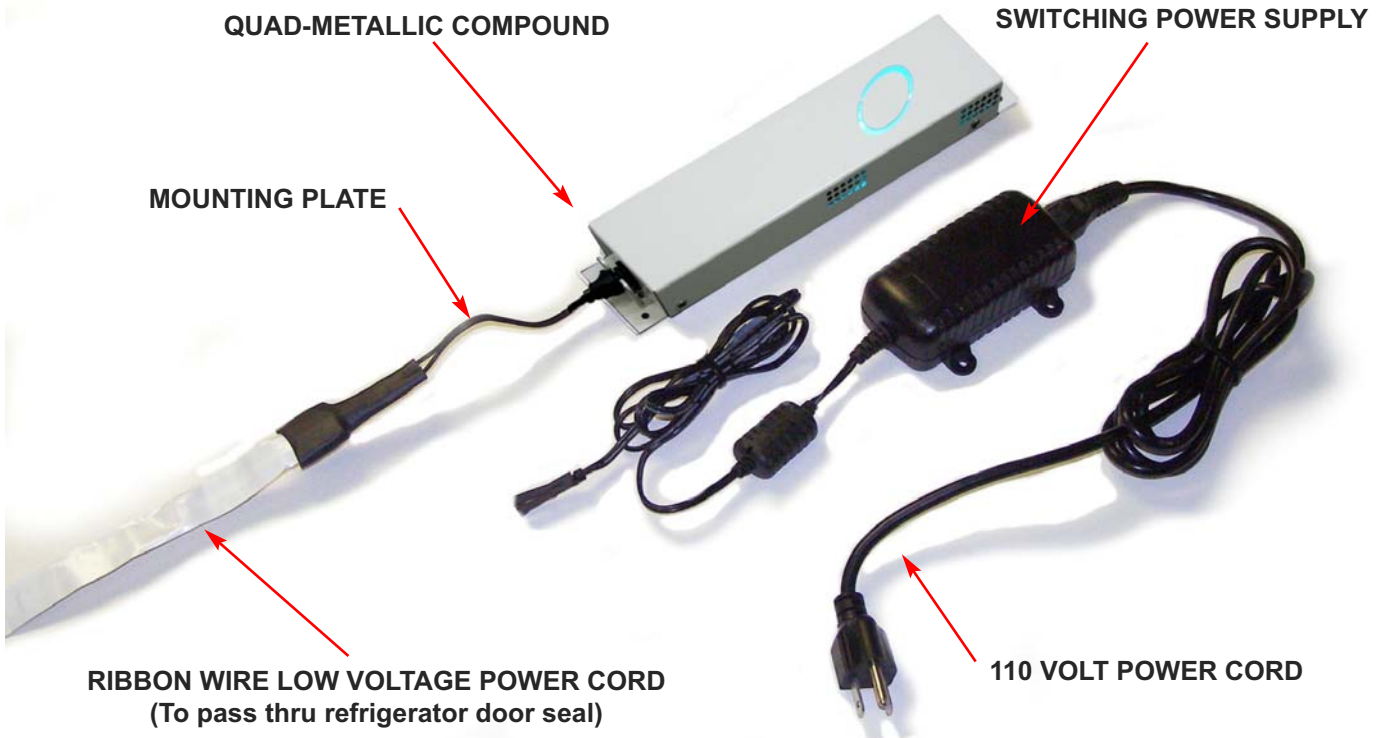
Organisations using our service could even save money. How? You ask, well if you did not have to pay for temporary staff because full time staff are off sick this could be a great saving you would make from using this service. Not only does Pure Air Group create a better environment we will ensure you remain complaint to the highest standards expected by the local authorities.

For your customers and clients' it gives them the peace of mind you really do go that one step further to enhance their experience and create an environment in which to thrive whilst in your facility.

Live & work in a virus free environment

New technology to improve all our worlds

To find out more about our products and how they can benefit you, visit our website or contact us.



•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.

