



**Rising to the challenge with new solutions to protect your crew.**

# ACTIVE AIR PURIFICATION

with RGF PHI® technology



## Keep your crew safe with the new Active Air Purification System.

Designed with advanced photohydroionization and UV technology, the system kills 99% of pathogens, including COVID-19, in the air and on surfaces delivering better air quality and a safer cab environment for your crew.

- Kills 99% of germs, microbes, viruses, bacteria in air and on surfaces
- Proven reduction in sneeze germs by 99% within three feet
- Proven efficiency on microbes (3rd party tested on H1N1, Avian Flu, sneeze test)
- Proven impact on odor reduction

### What is PHI or Photohydroionization®?

Photohydroionization is an advanced oxidation technology that minimizes pollutants in the air through a broad-spectrum, high intensity UV light. Low doses of airborne hydro-peroxide (H2O2) are generated and revert back to oxygen and hydrogen once they come in contact with and eliminate bacteria, creating safer and cleaner cab environment.

### Advanced Technology.

The system utilizes active technology to distribute H2O2 through HVAC airflow which sanitizes the occupied space and requires no operator or application.

### Safe.

Safe levels of naturally occurring hydroperoxides increase the air quality creating a cleaner environment for your equipment and your crew. It is effective against SARS, MERS, and COVID viruses and does not damage interior surfaces.

### Advantages.

- Sanitizes air and surfaces
- Safe for all passengers
- Lowers overhead cost of traditional disinfectants
- Millions in service globally

### Retrofitable.

The Active Air Purification System is a compact, standalone system that can be easily retrofitted on existing trucks.

### Cut down your crew's exposure. 110v and 12v models available.

For more information about the advantages and specifications of our Active Air Purification System, contact your nearest dealer or REV Fire Parts at [revfireparts.com](http://revfireparts.com).



110v Model | Part #723177  
12v Model | Part #723178