Rapid Recovery

A Photohydroionization® (PHI) Technology

REDDUCES
- Microbials
- Mold
- Bacteria
- Pathogens
- Odors/VOCs

APPLICATIONS
- Greenhouses
- Cultivation rooms
- Large harvest rooms
- Processing rooms

*Portable unit

Most facilities do not check the air for microorganisms on a daily or monthly basis. Bacteria and mold can continuously breed within the environment and on plants. RGF® developed this air treatment system to provide continuous protection in sensitive air spaces.

Air passes through a REME® / PHI oxidation chamber, which destroys airborne microbes with high intensity UV light rays targeted on a quad-metallic compound. The process develops a highly charged atmosphere of hydroxyl radicals, hydro-peroxides and super oxide ions. This atmosphere oxidizes contaminants in the air with friendly oxidizers. By friendly oxidizers, we mean oxidizers that revert back to oxygen and hydrogen after the oxidation process. No chemical residue or dangerous compounds are emitted from the system. Airborne contaminants in the form of bacteria, mold, and yeast continue to be one of the least addressed issues in most facilities.
Rapid Recovery

### Specifications

- **Fan Volume at Discharge**: 88 CFM
- **Weight**: 12 lbs.
- **Dimensions**: 26”L x 13”W x 15”H
- **Target**: Hydrated Tri-metallic
- **Approximate UV Chamber life**: 10,000 Hrs
- **Voltage**: 110 volt
- **Total Electrical**: 1.25 amp
- **UV Chamber Electrical**: .75 amp
- **Fan Electrical**: .65 amp
- **Material/Finish**: Stainless steel
- **Controls**: On/Off Light, 12 Hour Timer, Hour Meter
- **Ultraviolet Chamber**: Electrically Excited Krypton Gas
- **Replacement PHI Cell Part#**: (2) EARR-RC

**Part #**
- EARR (No hose)
- EARR-DS (With 6’ sanitizing hose)

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*Product does not meet California requirements; cannot be shipped to California.*