OUR COIL CLEANING LINEUP BATHES THE SURFACE OF EVAPORATOR COILS CONTINUALLY WITH CLEANSING GERMICIDAL UVC LIGHT.

Several models offer odor control features of our PCO modules or through singlet oxygen production. Magnet mounts on all models provide easy installation and will not damage the high efficiency air handlers or plenums.

According to the Environmental Protection Agency (EPA), people spend approximately 90% of their time indoors and it has been found that indoor levels of pollutants may be between 50% and 99% higher than outdoor levels. Airborne problems contribute to allergies, asthma attacks, breathing difficulties, immune system failure, influenza, disease, sickness and even death.

SECOND WIND AIR PURIFIERS USE ULTRAVIOLET GERMICIDAL LIGHT AND A PATENTED PHOTO-CATALYTIC PROCESS TO DISINFECT MOLD, BACTERIA, INFECTIOUS DISEASE AND DECREASE VOLATILE ORGANIC COMPOUNDS IN YOUR INDOOR ENVIRONMENT.

IT'S A SOPHISTICATED WAY OF SAYING THAT OUR PURIFIERS RETURN AIR AND COIL SURFACES TO THE WAY THEY SHOULD BE: CLEAN.

Submit Your PO to:
Fax: (248) 349-2366
Email: wholesaleorders@generalfilters.com
CENTER FOR DISEASE CONTROL ANALYSIS

Contributing Factors to Respiratory Problems (Allergies, Asthma and General Poor Health)

- **34% BIOAEROSOLS**
  - Micro-organisms, mold, bacteria, virus.

- **31% VOCs**
  - Chemical gases, solvents, odor causing contaminants.

- **35% PARTICULATES**
  - Dust, dirt, pollen, spores, smoke, building materials.

### POWER REQUIREMENT
- **24V**

### AMPERAGE DRAW
- **0.9A**

### LINE CORD
- **NO**

### STARTING
- **HARDWIRE**

### LAMP SIZE
- 12"  
- 12"  
- 14"  
- 14"  
- 14"  
- 14"  
- 14"

### DEVICE UV INTENSITY (mW/cm²) 12" FROM SOURCE
- 621
- 621
- 704
- 704
- 704
- 704
- 704

### AIRBORNE AND SURFACE MOLD DISINFECTION
- **•**

### ATTACKS BACTERIA AND MICRO-ORGANISMS
- **•**

### ODOR CONTROL
- **•**

### PHOTO-CATALYTIC OXIDATION (PCO) MODULE
- **•**

### MAGNET MOUNTS
- **YES**

### MOUNT TO FAN COIL HOUSING
- **•**

### MOUNT TO DUCT BOARD/METAL DUCTING
- **•**

### SINGLET OXYGEN SYSTEM (YIELD RESIDUAL O₃)
- **•**

### COATED LAMP FOR HIGH HUMIDITY INSTALLATION
- **•**

### REPLACEMENT LAMP
- 1083LR
- 1083LR-03
- 1082LR
- 1082 SIPT
- 1082LR
- 1082 SIPT
- 102-959

### REPLACEMENT BALLAST
- 010090
- 010090
- 010090
- 010090
- 010090
- 010090
- 010303

**Transformer not included.

- **FDA CLASS II MEDICAL DEVICE K980745**
- **IMPROVED AIR QUALITY**
- **REDUCES INFECTION DISEASE**
- **REDUCES MOLD, AIRBORNE ALLERGENS, BACTERIA, GERMS**
- **PCO MODULE DECREASES OFF-GASES AND ODORS**
- **FROM IMPROVED AIR SYSTEM EFFICIENCY**
- **LOW COST OPERATION**
- **LOW MAINTENANCE**
- **LIFETIME PCO MODULE**
- **SAFE AND EFFECTIVE**
- **CHEMICAL-FREE DISINFECTION**
- **EPA REGISTRATION #73112**