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 FANCY WAY OF SAYING THAT OUR PURIFIERS RETURN AIR TO THE WAY IT SHOULD BE: CLEAN.

SECOND WIND’S 2000 SERIES UNITS ARE A MAINSTAY OF THE INDOOR AIR QUALITY INDUSTRY. BY COMBINING THE HIGHEST INTENSITY GERMICIDAL ULTRAVIOLET LIGHT WITH PHOTO-CATALYTIC OXIDATION ODOR (PCO) CONTROL, THESE MODELS PROVIDE THE SAFEST, PURIFIED AIR.

OPTION
Second Wind is pleased to offer the SF-1076R-O3, a lamp that introduces safe levels of singlet oxygen to indoor air. This option provides a characteristic smell when removing odors in unison with the PCO module. It can be ordered for existing installations or new purchases as an add-on option.

UV LIGHT SHINES ON PHOTO-CATALYST [TITANIUM DIOXIDE TiO₂]  
HYDROXYL RADICALS ARE FORMED  
BIOAEROSOLS, POLLUTANTS AND ODORS ARE TARGETED AND DESTROYED OR THEY DECOMPOSE  
HARMLESS BY-PRODUCTS [H₂O AND CO₂]
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.

**2000 SERIES**

**There is nothing more important than the air we breathe.**

- **IMPROVED AIR QUALITY**
- **REDUCES INFECTIOUS DISEASE**
- **REDUCES MOLD, AIRBORNE ALLERGENS, BACTERIA, GERMS**
- **PCO MODULE DECREASES OFF-GASES AND ODORS FROM AIRSTREAM**

**DEVICE UV INTENSITY (mW/cm²) 12" FROM SOURCE**

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>SYSTEM CAPACITY (MAX SQ. FT.)</td>
<td>2.5t (1700 ft²)</td>
<td>5t (4000 ft²)</td>
<td>5t (4000 ft²)</td>
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<tr>
<td>POWER REQUIREMENT</td>
<td>110V</td>
<td>110V</td>
<td>230V</td>
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<tr>
<td>AMPERAGE DRAW</td>
<td>0.7A</td>
<td>0.7A</td>
<td>0.3A</td>
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<tr>
<td>LINE CORD</td>
<td>120V</td>
<td>120V</td>
<td>240V</td>
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<tr>
<td>STARTING</td>
<td>PLUG-IN</td>
<td>PLUG-IN</td>
<td>PLUG-IN</td>
</tr>
<tr>
<td>NUMBER OF LAMPS</td>
<td>1</td>
<td>2</td>
<td>2</td>
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<tr>
<td>LAMP SIZE</td>
<td>18&quot;</td>
<td>18&quot;</td>
<td>18&quot;</td>
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</tbody>
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**CANADIAN SALES**

Canadian General Filters, Ltd.
400 Midwest Rd
Toronto, ON M1P3A9
Phone: (888) 216 9184

cgfproducts.com

- **FDA CLASS II MEDICAL DEVICE K980745**
- **SAFE AND EFFECTIVE**
- **CHEMICAL-FREE DISINFECTION**
- **EPA REGISTRATION #73112**

- **IMPROVED AIR SYSTEM EFFICIENCY**
- **LOW COST OPERATION**
- **TWO YEAR LAMP CHANGE**
- **LIFETIME PCO MODULE**

You wouldn’t drink this glass of dirty water. Why breathe dirty air?