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’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.

NEW OPTION Second Wind is pleased to offer the 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.

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.

THE SECOND WIND PATENTED PHOTO-CATALYTIC PROCESS

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.

### System Capacity (Max Sq. Ft.)

<table>
<thead>
<tr>
<th>Model</th>
<th>2018</th>
<th>2000</th>
<th>2181</th>
<th>2000-230</th>
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<tbody>
<tr>
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<td>2.5t (4000 ft²)</td>
<td>2.5t (4000 ft²)</td>
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<tr>
<td>Power Requirement</td>
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<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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<td>Starting</td>
<td>Plug-In</td>
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<td>Plug-In</td>
</tr>
<tr>
<td>Number of Lamps</td>
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<td>2</td>
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<tr>
<td>Lamp Size</td>
<td>18”</td>
<td>18”</td>
<td>9”</td>
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</table>

### Device UV Intensity (mW/cm²) 12” From Source

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### Optional Fiberglass Ductboard Part No.

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### Optional Single Oxygen Lamp

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### Available From

**USA DOMESTIC SALES**
Second Wind Air Purifier, Inc.
P.O. Box 501
Buffalo NY 14207
Phone: 1 800 387 4565
secondwindairpurifier.com

**CANADIAN AND INTERNATIONAL SALES**
Second Wind Air Purifier, Ltd.
P.O. Box 501
Burford ON NOE 1A0
Phone: 519 754 7930

There is nothing more important than the air we breathe.

- FDA CLASS II MEDICAL DEVICE K980745
- IMPROVED AIR QUALITY
- IMPROVED AIR SYSTEM EFFICIENCY
- SAFE AND EFFECTIVE
- CHEMICAL-FREE DISINFECTION
- EPA REGISTRATION #73112
- REDUCES INFECTIOUS DISEASE
- REDUCES MOLD, AIRBORNE ALLERGENS, BACTERIA, GERMS
- LOW COST OPERATION
- LOW MAINTENANCE
- LIFETIME PCO MODULE (IF EQUIPPED)
- LOW MAINTENANCE
- LIFETIME PCO MODULE (IF EQUIPPED)
- SAFE AND EFFECTIVE