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 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.

OUR ALL-IN-ONE SYSTEMS ADDRESS ALL FACTORS IDENTIFIED BY THE CENTER FOR DISEASE CONTROL ANALYSIS IN ONE AFFORDABLE PACKAGE. OUR 9000 SERIES MODELS FEATURE UV TREATED MEDIA THAT ALLOWS OUR HIGH OUTPUT UV LAMPS AND PCO MODULES TO BE PRESENTED DIRECTLY ON THE MEDIA PLEAT SURFACES.

Multiple lamp configurations are also available via custom order for stronger germicidal and odor control needs.

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.
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.

### System Dimensions (W x H x D)

| Model | Dimensions          | Weight
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>9016</td>
<td>9 1/4&quot; x 19 13/16&quot; x 28&quot;</td>
<td>36 lbs</td>
</tr>
<tr>
<td>9000</td>
<td>9 1/4&quot; x 23 7/8&quot; x 28&quot;</td>
<td>42 lbs</td>
</tr>
</tbody>
</table>

### Filter Size

| Model | Dimensions
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>9016</td>
<td>16 x 25 x 4</td>
</tr>
<tr>
<td>9000</td>
<td>20 x 25 x 5</td>
</tr>
</tbody>
</table>

### UPFLOW System Installation

- **9016**: Yes
- **9000**: Yes

### Power Requirement

- **9016**: 110V
- **9000**: 110V

### Ampere Draw

- **9016**: 0.7A
- **9000**: 0.7A

### Line Cord

- **9016**: 120A
- **9000**: 120A

### Starting

- **9016**: Plug-in
- **9000**: Plug-in

### Number of Lamps

- **9016**: 1
- **9000**: 1

### Lamp Size

- **9016**: 14"
- **9000**: 18"

### Device UV Intensity (mW/cm²) 12" from Source

| Model | Intensity
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>9016</td>
<td>1078</td>
</tr>
<tr>
<td>9000</td>
<td>1536</td>
</tr>
</tbody>
</table>

### Odor Control

- **9016**: Yes
- **9000**: Yes

### Photo-Catalytic Oxidation (PCO) Module

- **9016**: N/A
- **9000**: N/A

### UVC/PCO Kit Option

- **9016**: N/A
- **9000**: N/A

### Upflow Option Part Number

- **9016**: N/A
- **9000**: N/A

### Replacement Lamp

- **9016**: 1082R
- **9000**: 1082R

### Replacement Ballast

- **9016**: 1060E-R
- **9000**: 1060E-R

### Replacement Filter

- **9016**: 9016R
- **9000**: 9001R

### High Efficiency Filter (Viledon)

- **9016**: 9026R
- **9000**: 9027R

---

### FDA Class II Medical Device

- K980745

---

### Improved Air Quality

- Reduces Infectious Disease
- Reduces Mold, Airborne Allergens, Bacteria, Germs
- PCO Module Decreases Off-Gases and Odors from Airstream

### Improved Air System Efficiency

- Low Cost Operation
- Low Maintenance
- Lifetime PCO Module (If Equipped)

### Safe and Effective

- Chemical-Free Disinfection
- EPA Registration #73112

---

### Available From

#### USA Domestic Sales

Second Wind Air Purifier, Inc.
255 Great Arrow Avenue, Suite 217
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