



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

## DUCT MOUNT MODELS | 2124 MODEL

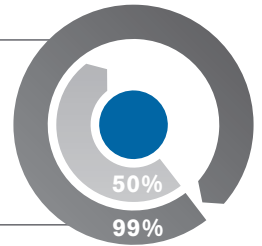


**A UNIQUE DESIGN THAT COMBINES PHOTO-CATALYTIC OXIDATION WITH SINGLET OXYGEN IN A 24 VOLT APPLICATION TO AGGRESSIVELY BATTLE ODORS AND PROVIDE GERMICIDAL PURIFICATION THROUGHOUT YOUR HOME.**

Our spliced lamp design is quick to eliminate odors and provides excellent performance and only needs replacement every two years.

### UNIQUELY DESIGNED FOR EASY DUCT OR DUCT BOARD INSTALLATION

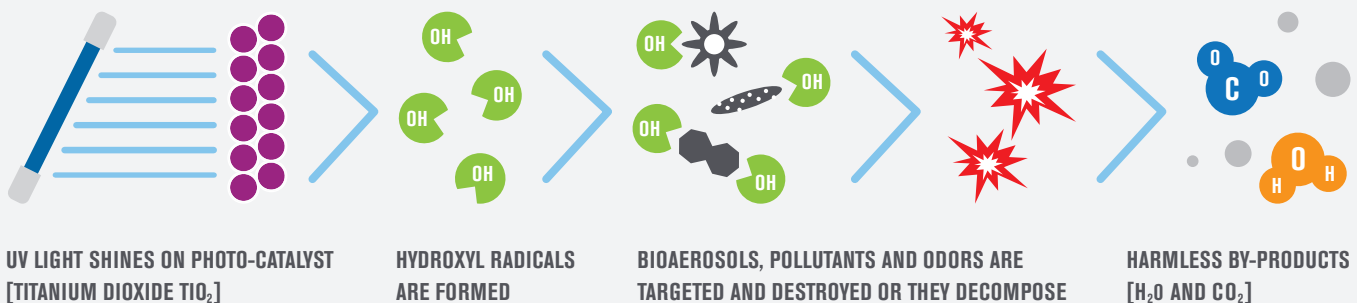
According to the Environmental Protection Agency (EPA), people spend approximately 90% of their time indoors and it has been found that indoor levels of pollutants may be between 50% and 99% higher than outdoor levels. Airborne problems contribute to allergies, asthma attacks, breathing difficulties,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

### THE SECOND WIND PATENTED PHOTO-CATALYTIC PROCESS



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### 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.

	2124
SYSTEM CAPACITY (MAX SQ. FT.)	5t (4000 ft <sup>2</sup> )
POWER REQUIREMENT	24V
AMPERAGE DRAW	0.9A
LINE CORD	HARDWIRE
STARTING	HARDWIRE
NUMBER OF LAMPS	1
LAMP SIZE	14"
DEVICE UV INTENSITY (mW/cm <sup>2</sup> ) 12" FROM SOURCE	703
ODOR CONTROL	YES
PHOTO-CATALYTIC OXIDATION (PCO) MODULE	YES
SINGLET OXYGEN SYSTEM (YIELDS RESIDUAL O <sub>2</sub> )	YES
REPLACEMENT LAMP(S)	102-944
REPLACEMENT BALLAST	2414EL-R
LAMP CHANGE CYCLE	2 YEARS
PCO MODULE WARRANTY	LIFETIME
BALLAST WARRANTY	LIFETIME



› 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:

#### CANADIAN AND INTERNATIONAL SALES

Second Wind Air Purifier, Ltd.  
P.O. Box 501  
Burford ON N0E 1A0  
Phone: 519 754 7930

#### USA DOMESTIC SALES

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Buffalo NY 14207  
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