



There is nothing more important than the air we breathe.

## ZEPHYR AIR PURIFIER | SF-2124C



LIKE A SOFT GENTLE BREEZE, THE ZEPHYR COMBINES UVC GERMICIDAL ULTRAVIOLET LIGHT WITH PHOTO-CATALYTIC OXIDATION TO PROVIDE SAFE AND CLEAN PURIFIED AIR.

Second Wind is pleased to offer the SF-1082 SIPT, 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.

### LIGHTWEIGHT DESIGN ALLOWS FOR EASY DUCT OR DUCTBOARD INSTALLATION

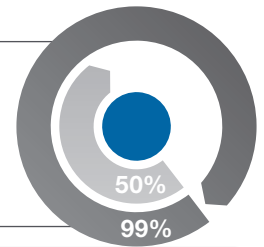


**Ballast Diagnostic Information** indicates low voltage, high voltage, lamp expired, bad lamp, no power or replace ballast and normal operation.

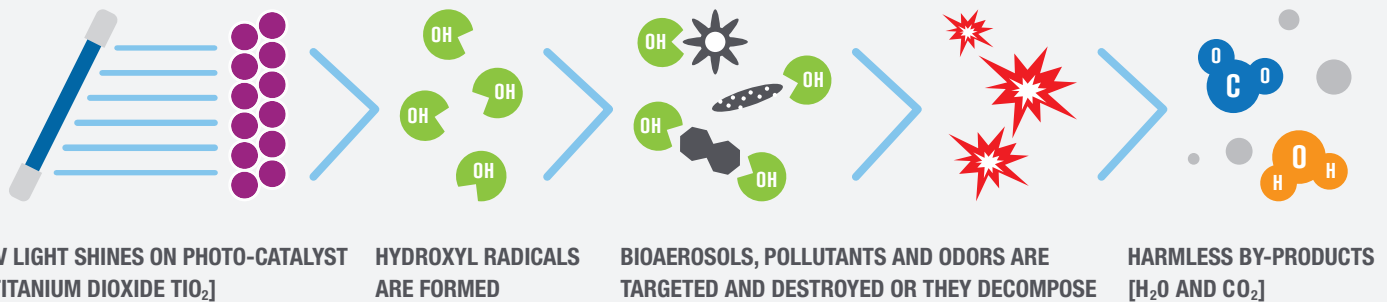
SECOND WIND AIR PURIFIERS USE ULTRAVIOLET GERMICIDAL LIGHT AND A PATENTED PHOTO-CATALYTIC PROCESS TO DISINFECT MOLD, BACTERIA, INFECTIOUS DISEASE AND DECREASE VOLATILE ORGANIC COMPOUNDS IN YOUR INDOOR ENVIRONMENT.

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

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.



### THE SECOND WIND PATENTED PHOTO-CATALYTIC PROCESS



Canada PO's

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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.

	SF-2124C "THE ZEPHYR"
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
REPLACEMENT LAMP(S)	SF-1082LR-TC
REPLACEMENT BALLAST	SF-010303
SINGLET OXYGEN SYSTEM (YIELDS RESIDUAL O <sub>3</sub> )	SF-1082-SIPT
LAMP CHANGE CYCLE	2 YEARS
PCO MODULE WARRANTY	LIFETIME
BALLAST WARRANTY	LIFETIME

\*\*Transformer not included.



› 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  
› 2 YEAR LAMP CHANGE  
› LIFETIME PCO MODULE



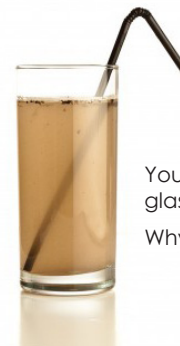
› SAFE AND EFFECTIVE  
› CHEMICAL-FREE DISINFECTION  
› EPA REGISTRATION #73112

AVAILABLE FROM:



**CANADIAN SALES**  
Canadian General Filters, Ltd.  
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Phone: (888) 216 9184

[cgfproducts.com](http://cgfproducts.com)



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