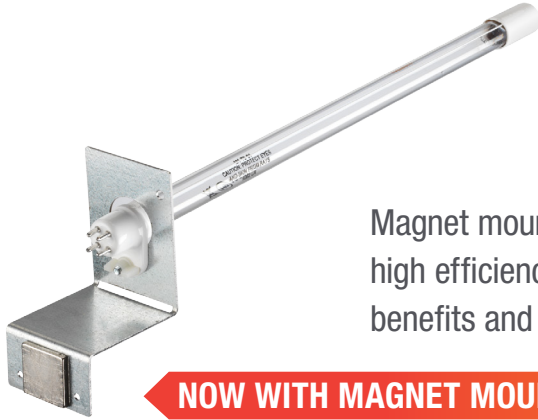




There is nothing more important than the air we breathe.

## 2414 SERIES

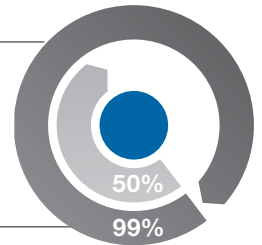


**OUR COIL CLEANING LINEUP BATHES THE SURFACE OF EVAPORATOR COILS CONTINUALLY WITH CLEANSING GERMICIDAL UVC LIGHT.**

Magnet mounts on all models provide easy installation and will not damage the high efficiency air handlers or plenums. The Premium Model adds odor control benefits and also includes UVC Lamp that only needs to be changed every 2 years.

**NOW WITH MAGNET MOUNTS**

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 AND COIL SURFACES TO THE WAY THEY SHOULD BE: CLEAN.**



**MODEL SF-2414**

Our standard system used for coil and surrounding air disinfection. Optional odor control lamp available for advanced purification.



**MODEL SF -2414-PREMIUM**

Designed with a 2 year lamp and a **Lamp Change Alert** diagnostic ballast to maintain air quality. Efficient installation and service inside the air handler or through the walls of duct board and sheet metal.

**Canada PO's**

**Fax To: (416) 757-4687**

**Email: [sales@cgfproducts.com](mailto:sales@cgfproducts.com)**

# 2414 SERIES

## 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-2414	SF-2414-PREMIUM
POWER REQUIREMENT	24V	
AMPERAGE DRAW	0.9A	
LINE CORD	NA	
STARTING	HARDWIRE	
LAMP SIZE	14"	14"
DEVICE UV INTENSITY (mW/cm <sub>2</sub> ) 12" FROM SOURCE	704	704
AIRBORNE AND SURFACE MOLD DISINFECTION	•	•
ATTACKS BACTERIA AND MICRO-ORGANISMS	•	•
ODOR CONTROL		•
PHOTO-CATALYTIC OXIDATION (PCO) MODULE		•
MAGNET MOUNTS	YES	
MOUNT TO DUCT BOARD/METAL DUCTING		•
OPTIONAL SINGLET OXYGEN LAMP (YIELD RESIDUAL O <sub>3</sub> )	SF-1082 SIPT	
2-YEAR SHATTERPROOF LAMP		•
REPLACEMENT LAMP	SF-1082L-R	SF-102-959
REPLACEMENT BALLAST	SF-010090	SF-010303

\*\*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 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.  
400 Midwest Rd  
Toronto, ON M1P3A9  
Phone: (888) 216 9184

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



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