

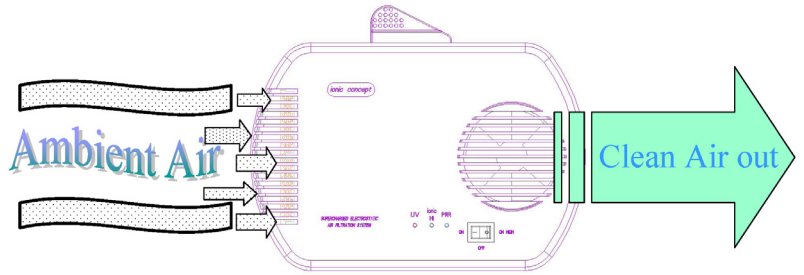
## Ionic Concept Air Purifier Model K82B

Ionic Concept LLC

Product Model: K8-2B



The solution to air cleaning for the 21<sup>st</sup> Century  
USA & International Patent Pending



### IONIC CONCEPT introduces Supercharged Electrostatic Air Cleaner:

The FIRST & FOREMOST Air Cleaner on the market that utilize IONIC, SUPERCHARGED SYNCHRONIZED ELECTROSTATIC, and GERMICIDAL UV technologies in a single unit.

The **Supercharged Electrostatic Air Filtration System** utilized the latest air cleaning technologies to provide unique protection against airborne pollutants and allergens:

Stage 1: Dual Functions Ionic Filtration – The application of ionic technology to bombard and removes large airborne particles, including dust, pollen, and lint from the ambient air.

Stage 2: Germicidal UV Lamp – Ultraviolet light has been proven as one of the device to effectively destroy germs, viruses, and bacteria through clinical trials. These micro-organisms will be destroyed when it travel through the ambient near the UV lamp. The destroyed micro-organisms will be captured in the supercharged electrostatic collector plate.

Stage 3: Electrostatic Field Absolute Filtration – The application of patent pending supercharged synchronized electrostatic technology to captures and destroys smaller airborne particles such as smoke, dust, pollen, bacteria and viruses. The combination of these technologies provides the best protection against a wide range of contaminants to make your home healthier, cleaner, and more comfortable. It will provide clean air in your home for you and your family to enjoy year after year.

***The advance design incorporated in this air-cleaning unit results in high efficiency and low power consumption.***

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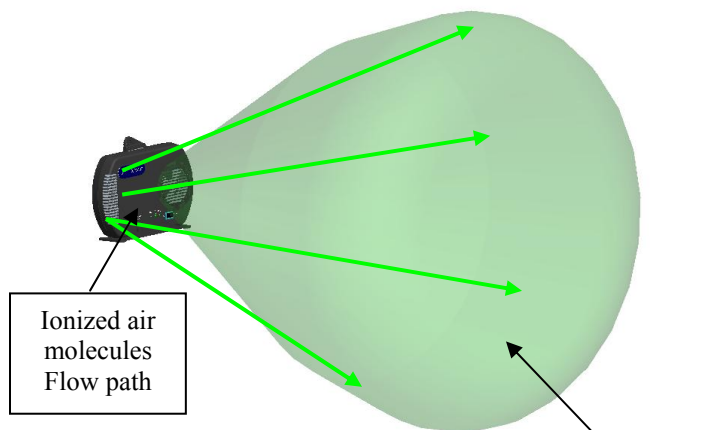
### Unique quality of K8 air cleaner:

Synchronized Dynamic Clean Air Pocket provides clean air purge with concentration of negative ions to user's face

Force Ions circulation by the fan motor to cover vast area

Great air output quality- Provides up to ISO6 standard air quality of ISO 14644-1 cleanroom standard for up to 70 hours after cleaning of the collector plate with soap & water, in enclosed office of 100 square feet after 24 hours of continuous operation of K8 air cleaner.

(Depends on ambient air quality, results may be different. Test conducted at the center of the fan outlet under laminar flow condition)



K8 air purifier is the only commercially available system that provides ionization cleaning, super charged electrostatic field air filtration and UV germicidal functions to be operated in cars.

Dynamic clean Air pocket

Specification	Ionic Concept air purifier K8-2B	Key Advantages
Air Purification System	Dual Ionization function Germicidal UV Supercharged Electrostatic Field	Effectively cleans room up to 300 sq ft (165 m <sup>2</sup> ) Advance electronic technology Only proven absolute filtration technique against airborne particle includes certain viruses sizes
Collector Media	Stainless Steel Collector Plate	No disposable filter
Circulation Fan	Super quiet brushless fan motor	Low noise level for office, home and car
Power	8 watts Equipped with 110/220 VAC regulated supply Optional car power adaptor	Most power efficient system available that only cost pennies per day Universal power supply for international usage Operates with car 12 VDC power source
Certification	FCC (USA) part 15 class B digital device	Will not produce RF signals that may affect other appliances or equipment
UV bulb life	Average 6000 hrs	Very cost effective Easy bulb replacement with no special tool and takes less than 30 seconds
Maintenance	Low	Simple and very easy
Operation / Application	Operates in horizontal or vertical positions	Table top horizontal or vertical Wall mount, office partition mount For homes, offices & cars

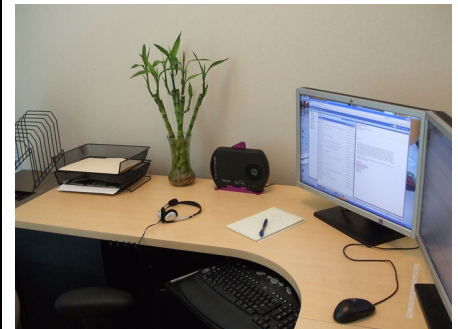
Great packaging design



Ideal for conference room



Ideal for home & office



With car adaptor



With car adaptor



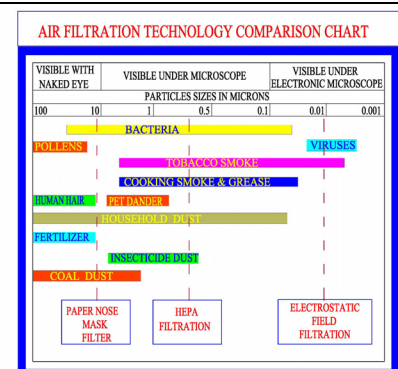
Bathroom hygiene



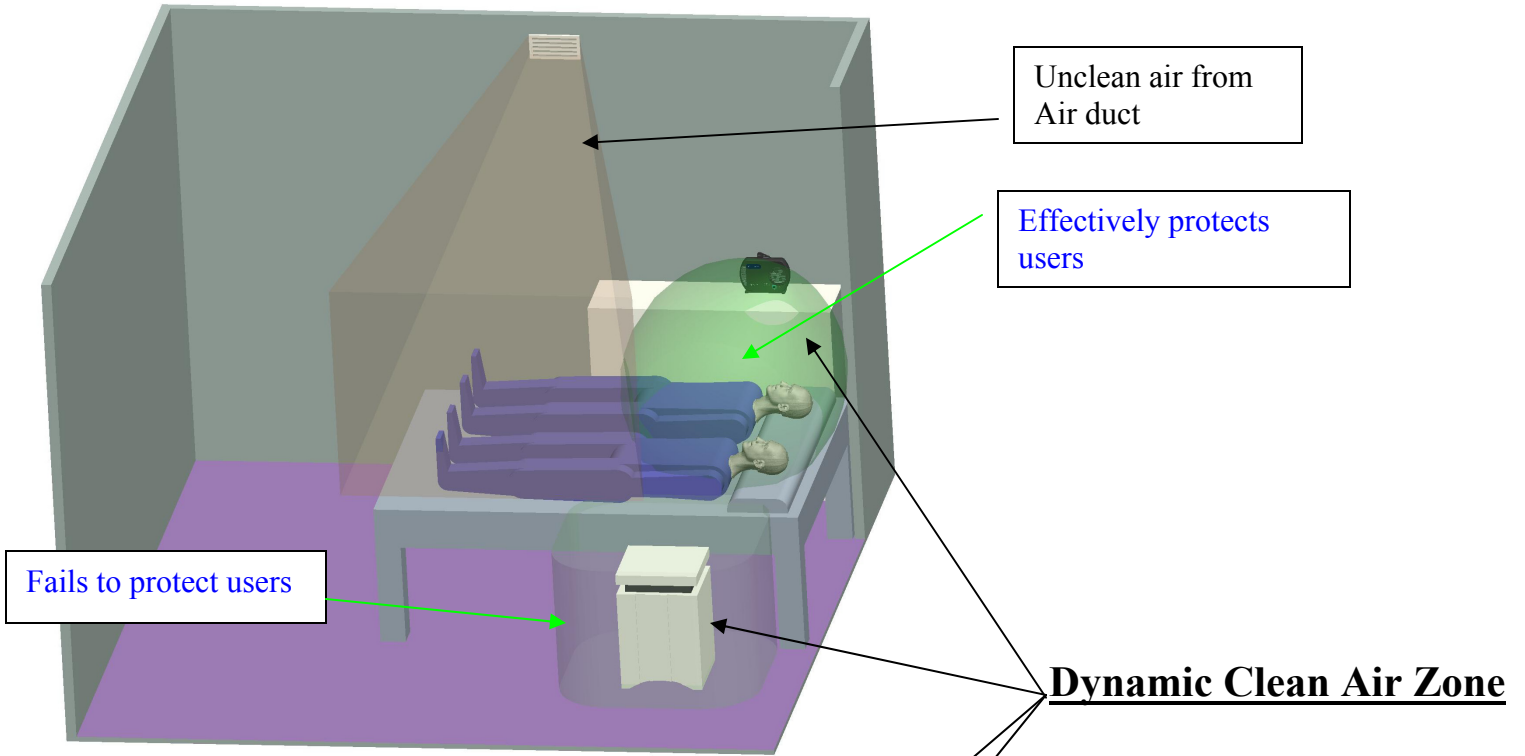
Easy collector plate maintenance



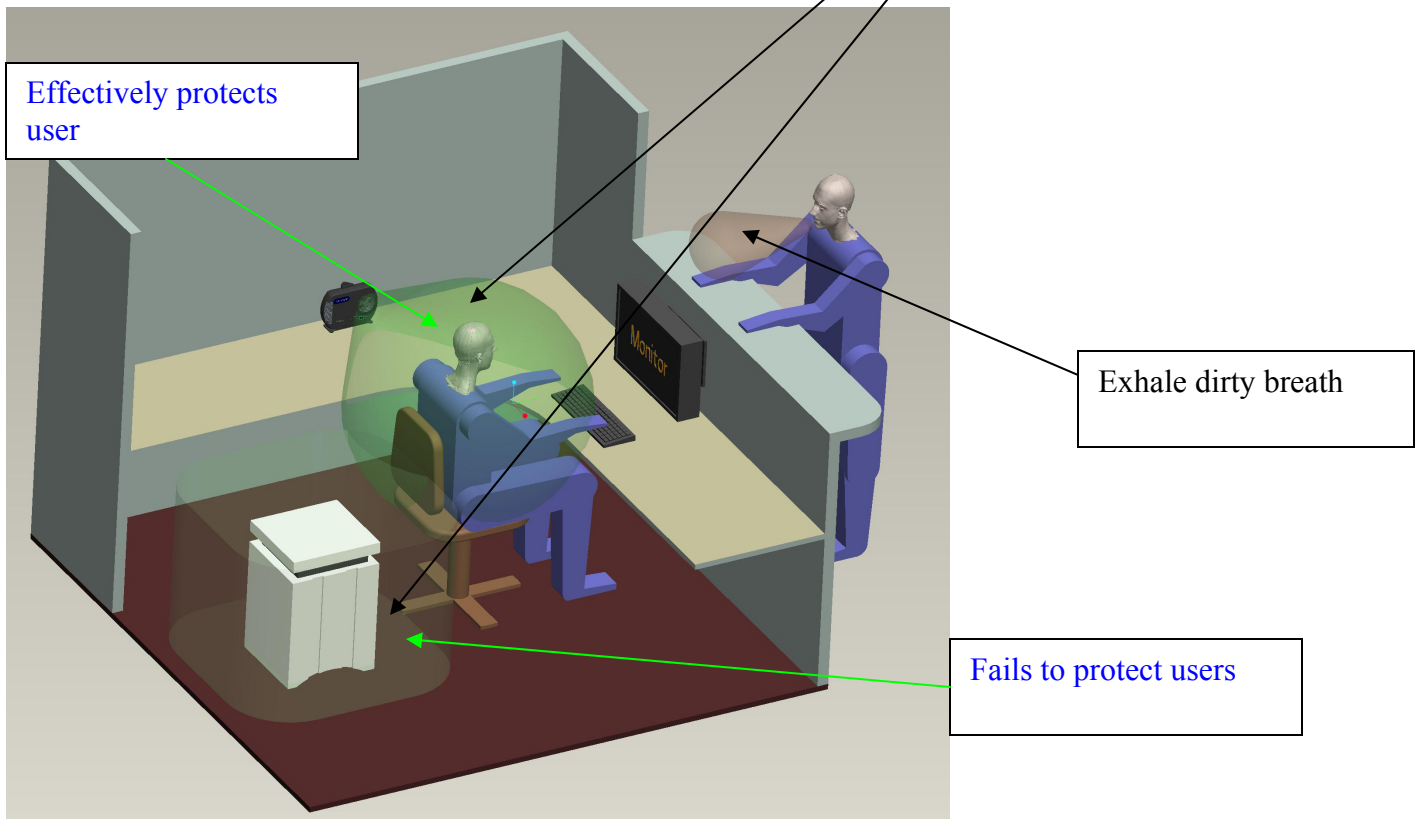
Wall mount Secure-mate operation



**Comparison of Clean Air Zone of K82B Air Cleaner with Others**



Use in Bedroom



Use in Office