



**Reduces  
Micro-particles,  
Chemicals,  
Gases and  
Odors**

## Model 5000 EXEC

**Residential or Commercial.** Air purification systems

*All purpose air cleaning  
for home or work areas.*

Cleans and recirculates contaminated indoor air.

Doctors stress the importance of clean air for maintaining good health.



**The high efficiency filtration system  
that delivers the clean air you need  
for every day good health.**

***Allergies and asthma  
are a growing problem***

### **Carbon filter**

- Granulated activated carbon filter ( 18 lbs.)

### **HEPA filter**

- HEPA warm rolled to prevent cracking at folds.
- Laser tested to ensure integrity.
- Traps 99.97% of particles as small as 0.3 microns.

### **Pre-filter**

- Easy to change ( 1/2 minute ) pull out pre-filter.
- 2 anti-microbial filters.

### **Robust all-metal housing**

- Powder coated housing ensures no release of harmful vapors.
- 18 gauge steel.
- 4 castors for easy manoeuvrability.
- Cylindrical shape to maximize air flow.
- 3 speed fan effective up to 1500 square feet.

### **Easily changeable filters**

- Simply click-off the top to change filters in an instant.

### **Options**

- 10 or 20 Watt UV lamp.



**AllerAir**  
Model 5000 EXEC

Indoor air contains...

### **Solids**

Pollens  
Dust  
Dust mites  
Pet dander

*But also airborne...*

### **Chemicals, Gases and odors**

Chemicals  
Mold toxins  
Paint fumes  
Cleaners  
Solvents  
Furniture glue  
Carpets  
Plastics  
Insulation  
Printers  
Cigarette smoke

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**Residential or Commercial.** Air purification systems

*All purpose air cleaning  
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Let our MAC-B carbon filter absorb harmful gases and odors before you do.

Our bodies do have some defenses against particles but none against airborne chemicals, gases and odors.

Most domestic air purifiers on the market only really protect against particles. They only have a few grams of carbon sprayed on a mesh for airborne chemicals, gases and odors. It's not enough.

Activated charcoal is the filter material used in military gas masks.

**AllerAir** air purifiers are used in hospitals, dental clinics, laser eye surgeries.

Invest in a real air purifier: save your health and save on medicines.

Chemicals have replaced bacteria and viruses as the main threat to human health in western industrial nations.

### **18 lb. MAC-B carbon filter bed ①**

- Mass Activated Carbon can trap 60% of its own weight of gases and odors.
- The more carbon you have the more pollutants will be trapped.
- Most air purifiers only have a few grams of carbon sprayed on a mesh filter and trap only a small amount of gases and odors for a short length of time.
- Activated carbon is like a sponge; when it is full it can absorb no more. The Model 5000 has 18 lbs. for efficient long-term gas and odor adsorption.

### **HEPA filter ②**

- Traps airborne particles such as dust mites, pollen, mold spores and animal dander.
- The HEPA filter can trap 99.97% of particles as small as 0.3 microns, the size of some bacteria.

### **Cleanable pre-filter ③**

- Stop larger material such as lint or paper from reaching the particle, gas and odor filters.

### **2 anti-microbial filters ④**

- Inhibit the growth of bacteria and viruses.

### **Metal housing with baked enamel finish ⑤**

- Plastic casing air purifiers can be cheaper, but plastic gives off vapors back into the room, which you then breathe.

### **Cylindrical shape maximizes air flow**

- The air flow through the 4 filters and circulates out through the top of the unit in the chosen direction.

### **Effective up to 1500 square feet**

- Large enough to clean the air in the average room.
- Three speed motor for rapid room cleaning or quiet overnight use.

