

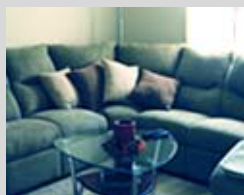
# Model 5000 HE

## Residential and Commercial Air Purification Systems

Heavy duty carbon adsorbent without scent for home or work areas

Clean and recirculate 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.**

### Carbon filter

- Granular activated MAC-B carbon filter. ( 18 lbs. )
- High Efficiency Carbon has no scent and is 50% more efficient than regular coconut shell.
- Won't spoil for 5 years in a regular household environment.

### 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.
- Normal life cycle: 3 to 7 years

### Pre-filter

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

### Robust all-metal housing

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

### Easily changeable filters

- Open 3 screws, click-off the top and replace filters in just few minutes.

### Options

- 10 or 20 Watt UV lamp
- Locking Wheels
- 22 lbs. of HE carbon and up to 18000 sq.ft.

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

### Trap particles

- ◆ Pollens
- ◆ Dust
- ◆ Dust mites
- ◆ Pet dander

### Adsorb Chemicals, Gases and odors

- ◆ Airborne chemicals
- ◆ Mold toxins
- ◆ Paint fumes
- ◆ Cleaners
- ◆ Solvents
- ◆ Furniture glue
- ◆ Carpets
- ◆ Plastics
- ◆ Insulation materials
- ◆ Printer Emissions
- ◆ Cigarette smoke



5000 HE

**Invest in good health with the AllerAir 5000 HE air purifier**

# Model 5000 HE

## Residential and Commercial Air Purification Systems

Heavy duty carbon adsorbent without scent for home or work areas.

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

Our bodies do have some defense against particles but none whatsoever 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. It's not enough to clean the air.

Activated carbon is the filter material used in military gas mask.

AllerAir air purifiers are successfully used in hospitals, dental clinics and operating rooms.

Invest in an effective air purifier: Increase the quality of your life and protect your health by using an AllerAir unit.

**Let HE carbon filter absorb harmful gases and odors before you do.**

### 18 lbs. 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.
- Activated carbon works like a sponge; The AllerAir 5000 Exec offer 18 lbs. of MAC-B carbon for efficient long-term gas and odor adsorption.

### HEPA filter ②

- Traps airborne particles such as dust mites, pollen, mold spores and pet 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 particles from reaching the HEPA and carbon filters and helps prolonging their life.

### 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 can offgas, polluting the air.

### Cylindrical shape maximizes air flow

- Air flows through the 4 filters and circulates out through the side 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.

