

# CENTRAL AIR FILTRATION SYSTEMS



MODELS 6500, 8500, 10000

MODELS 4000V, 5000V

An Amaircare central air filtration system will effectively clean and circulate air throughout your entire home or office.

## Three-Stage Filtration

Removes PARTICULATES, V.O.C.s (Volatile Organic Compounds) and ODORS.

## Easy-to-Change Filters

Easy-access cover panels, and simple filter fastening system.

## Durable Metal Cabinet

Greater protection for filters and internal components.

## No Harmful By-Products

Emits no toxins such as OZONE.

### POWERFUL, EFFICIENT MOTOR/FAN

- C.S.A. AND U.L. APPROVED

### PREFILTER (STAGE 1)

- Removes large particles, V.O.C.'s and odors

### HEPA FILTER (STAGE 2)

- 99.97% EFFICIENT @ 0.3 MICRONS
- LASTS UP TO 5 YEARS

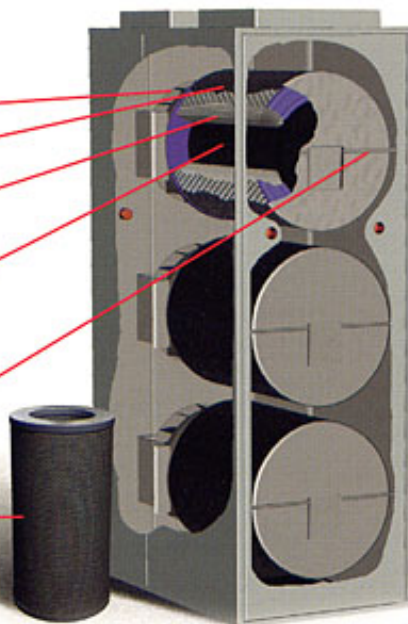
### V.O.C. FILTER (STAGE 3)

- Removes Volatile Organic Compounds that may off-gas from household items made with chemical substances.

### FILTER CLAMPING SYSTEM

### V.O.C. CARTRIDGE (Optional)

For heavy-duty removal of gases and odors.



## Independent Operation

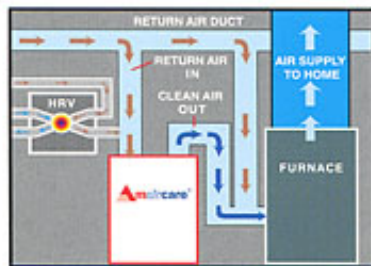
Keeps working whether the furnace is running or not.

## Continuous Air Flow

- Continuous supply of clean air
- Promotes more even air temperatures in the home

## Customizable Installations

To suit the available space, Amaircare central systems can be installed free-standing or adapted to hang from a wall or ceiling. They can also be ducted to an HRV to filter the supplied outdoor air.



## Specifications (All models)

### DIMENSIONS:

4000V, 5000V- 17.25" W 28" L 18.5" H  
6500, 8500, 10000- 17.25" W 28" L 50" H

**MATERIALS:** 18 gauge cold rolled steel

**FINISH:** Powder coated baked enamel

### COLOR:

4000V, 5000V- White  
6500, 8500, 10000- Grey

### MOTOR/FAN(S)

- Class "B" insulated motor
- Designed for continuous operation
- Run tested for 50,000 hours
- Service: 120 Volt, 60 Hz or 230 Volt 50/60 Hz
- U.L. and C.S.A. approved

**CONTROL:** Variable speed

### FILTER LIFE

Stage 1: Prefilter 3-6 months

Stage 2: HEPA filter: 2-5 years

Stage 3: V.O.C. filter: 6-12 months

### Model 4000V

WEIGHT: 56 lbs.

AIR FLOW (C.F.M.): 75-300

HEPA SURFACE AREA: 100 sq. ft.

POWER CONSUMPTION: 120 Watts

INTAKE: 6" duct collar

OUTFLOW: 6" duct collar

### Model 5000V

WEIGHT: 58 lbs.

AIR FLOW (C.F.M.): 100-450

HEPA SURFACE AREA: 125 sq. ft.

POWER CONSUMPTION: 160 Watts

INTAKE: 8" duct collar

OUTFLOW: 8" duct collar

### Model 6500

WEIGHT: 120 lbs.

AIR FLOW (C.F.M.): 400-650

HEPA SURFACE AREA: 300 sq. ft.

POWER CONSUMPTION: 250 Watts

INTAKE: 10"X12" duct collar

OUTFLOW: 10"X12" duct collar

### Model 8500

WEIGHT: 125 lbs.

AIR FLOW (C.F.M.): 600-850

HEPA SURFACE AREA: 300 sq. ft.

POWER CONSUMPTION: 360 Watts

INTAKE: 10"X12" duct collar

OUTFLOW: 10"X12" duct collar

### Model 10000

WEIGHT: 130 lbs.

AIR FLOW (C.F.M.): 700-1000

HEPA SURFACE AREA: 375 sq. ft.

POWER CONSUMPTION: 600 Watts

INTAKE: 10"X12" duct collar

OUTFLOW: 10"X12" duct collar

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*Cleaning the air you breathe.*