

# CENTRAL AIR FILTRATION SYSTEMS



## Independent Operation

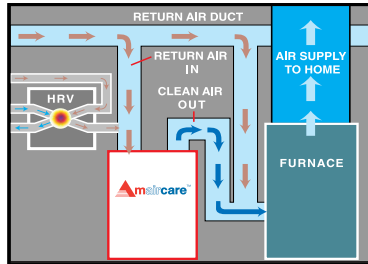
Keeps working whether the furnace is running or not.

## 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.



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

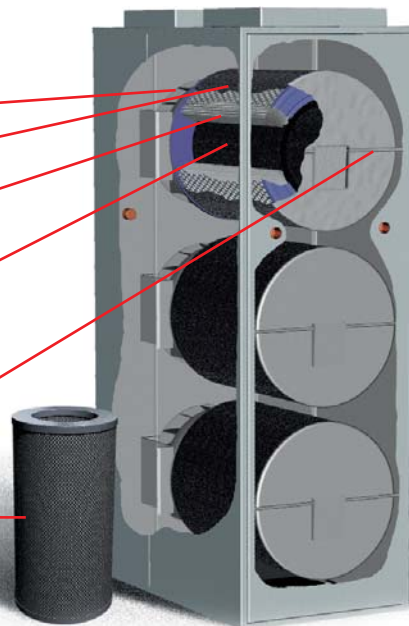
### V.O.C. FILTER (STAGE 3)

- 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.



## Specifications (All models)

**MATERIALS:** 18 gauge cold rolled steel  
**FINISH:** Powder coated baked enamel  
**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

### Model 6000V

#### FILTER LIFE

Stage 1: Foam Prefilter 6-12 months

Stage 2: HEPA filter: 2-5 years

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

**DIMENSIONS:** 17.25" W 28"L 18.5"H

**COLOR:** White

**WEIGHT:** 58 lbs.

**AIR FLOW (C.F.M.):** 200-600

**HEPA SURFACE AREA:** 100 sq.ft.

**POWER CONSUMPTION:** 160 Watts

**INTAKE:** 10" duct fitting

**OUTFLOW:** 8" duct fitting

### TRI-HEPA SYSTEMS

#### FILTER LIFE

Stage 1: Carbon Prefilter 3-6 months

Stage 2: HEPA filter: 2-5 years

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

**DIMENSIONS:** 17.25" W 28"L 50"H

**HEPA SURFACE AREA:** 300 sq. ft.

**INTAKE:** 10"X12" duct fitting

**OUTFLOW:** 10"X12" duct fitting

**COLOR:** Grey

### Model 6500

**WEIGHT:** 120 lbs.

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

**POWER CONSUMPTION:** 250 Watts

### Model 8500

**WEIGHT:** 125 lbs.

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

**POWER CONSUMPTION:** 360 Watts

### Model 10000

**WEIGHT:** 130 lbs.

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

**POWER CONSUMPTION:** 600 Watts



*Cleaning the air you breathe.*