

# PORTABLE AIR FILTRATION SYSTEMS



Amaircare portable air filtration systems can effectively clean the air in a specific room, such as a bedroom, living room or office.

## Three-Stage Filtration

**Stage 1: Prefilter**  
Removes dust and odors.

**Stage 2: HEPA filter**  
99.97% efficient @ 0.3 microns.  
Removes dust, pollen, bacteria, dander, attached viruses, cigarette smoke, radon daughters and more.

**Stage 3: V.O.C. filter**  
Removes hazardous V.O.C.s that may off-gas from things made with chemicals such as cleaners, paints, carpets, and furniture.

## Easy-to-Change Filters

Top-load design makes changing filters fast and easy.

## Metal Construction

Durable metal cabinets do not emit toxins like some plastics.

## Optimized Air-Flow

Downward vented air forces settled particles into the air to be captured by the filter.



## High-Efficiency Motor/Fans

Use less electricity and can run non-stop for years.

## Casters (Models 3000,4000)

Makes moving the unit almost effortless.

## Specifications (all models)

### CLASSIFICATION

- Portable HEPA (High Efficiency Particulate Air) 100% Sealed Air Cleaning Device
- U.L. and C.S.A. approved

**MATERIALS:** 24 gauge cold rolled steel

**FINISH:** Powder coated baked enamel

**COLORS:** Black & White

**INTAKE (Upper Section)**  
Perforated steel enclosure surrounding a three-stage filter assembly.

**OUTFLOW (Lower Section)**  
Encloses motor/fan.

### MOTOR/FAN

- Thermally protected 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

**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

**100% SEALED HEPA FILTER**  
(Top and bottom)

**DURABLE METAL SCREEN**

**PREFILTER (STAGE 1)**

**HEPA FILTER (STAGE 2)**

- Removes 99.97% of particulates from 0.3 microns in size
- 100 SQ. FT surface area (3000,4000)
- 50 SQ. FT surface area (2500)
- Lasts up to 5 YEARS

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

**POWERFUL, EFFICIENT MOTOR/FAN**

- C.S.A. and N.T.R.L. (U.L.) approved

**INFINITELY-VARIABLE SPEED CONTROL**

**CLEAN AIR OUTFLOW VENTS (4 sets)**

**CASTERS (Models 3000 & 4000)**



## Model 2500

DIMENSIONS: 16" W 13.5"H  
WEIGHT: 15 lbs.  
AIR FLOW (C.F.M.): 50-175  
POWER USAGE: 41-84 Watts  
HEPA AREA: 50 sq.ft.



## Model 3000

DIMENSIONS: 16" W 23"H  
WEIGHT: 22 lbs.  
AIR FLOW (C.F.M.): 50-225  
POWER USAGE: 41-84 Watts  
HEPA AREA: 100 sq.ft.



## Model 4000

DIMENSIONS: 16" W 23"H  
WEIGHT: 22 lbs.  
AIR FLOW (C.F.M.): 75-300  
POWER USAGE: 59-120 Watts  
HEPA AREA: 100 sq.ft.



*Cleaning the air you breathe.*