

## Models 2500 & 3000 Portable Air Filtration System



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 (Model 3000)

Makes moving the unit almost effortless.

## SPECIFICATIONS

### 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

### 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.

**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

**VARIABLE SPEED CONTROL**

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

**CASTERS (Model 3000)**

