

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.