



AMAIRCARE Model 3000

115VAC/230VAC Portable Air Filtration System

SPECIFICATIONS

CLASSIFICATION

- Portable HEPA (High Efficiency Particulate Arrestance) 100% Sealed Air Cleaning Device

DIMENSIONS: 16"HEX x 23"H

WEIGHT: 22 lbs.

AIR FLOW (C.F.M.): 225 (Max)

POWER USAGE: 75 Watts (Max)

HEPA MATERIAL: 100 sq.ft.

MATERIALS: 24 gauge cold rolled steel

FINISH: Baked Thermoset Powder Finish

COLOR(S): Pure White, Slate

SERVICE AREA: Maximum of 1987 sq. ft (based on 8' ceilings) for 1 Air Change per Hour

INTAKE (Upper Section)

Perforated steel enclosure protecting the three-stage filter cartridge: Prefilter, HEPA Cartridge and VOC Filter

OUTFLOW (Lower Section)

Encloses motor/fan, exhausts 4 of 6 sides with downward airflow louvers

MOTOR/FAN

- Thermally protected Class "B" insulated backward curved impeller
- Designed for continuous operation
- Run tested for 50,000 hours
- Service: 120 Volt, 60 Hz or 230 Volt, 50/60 Hz

CONTROL: 3 Speed Electronic Keypad with Filter Monitors

FILTER LIFE

Stage 1 - Carbon Prefilter: 4 months
Stage 2 - HEPA Filter: 2-5 years
Stage 3 - V.O.C. Blanket: 6 months*
*Optional Stage 3 Upgrade - V.O.C. Canister: 12 months

Amaircare model 3000 portable air filtration systems can effectively clean the air in a 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 gas molecules, including V.O.C.'s (that could be hazardous) that become airborne when using cleaners, paints and some carpets and furniture.

Easy-to-Change Filters

Top load design makes changing filters fast and easy.

Metal Construction

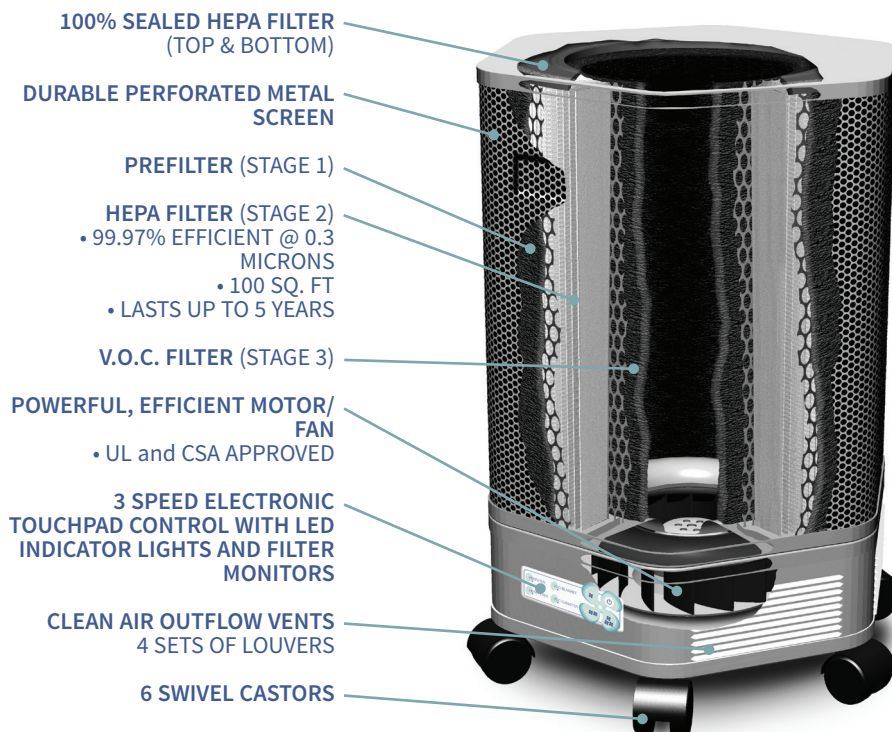
Durable metal construction does not emit toxins like some plastics and stands up to wear-and-tear.

Optimized Air-Flow

Airflow is directed downward from the bottom of the unit to force settled particles into the air to then be captured by the filter system.

High-Efficiency Motor/Fans

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



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Cleaning the air you breathe.

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