# all wash.

# 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 offgas from things made with chemicals such as cleaners, paints, carpets, and furniture.

# **Easy-to-Change Filters**

Easily removable for quick filter changes. Ask about filter options.

# **Metal Cabinets**

Provide greater protection of filters and internal components and do not emit toxins.

# **Highly-Efficient Motor/Fan**

Low electrical consumption when continuously run over a long period of time.

100% AIR SEAL -(TOP AND BOTTOM)

#### **6" INTAKE COLLAR**

FOAM PRE-FILTER (STAGE 1)

# PROTECTIVE SCREEN FOR HEPA FILTER

# HEPA FILTER (STAGE 2)

• REMOVES 99.97% OF PARTICULATES FROM 0.3 MICRONS • 100 SQ. FT SURFACE AREA

• LASTS UP TO 5 YEARS

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

6" OUTFLOW COLLAR

# POWERFUL, EFFICIENT MOTOR/FAN

• C.S.A. AND N.T.R.L. (U.L.) APPROVED

#### OPTIONAL V.O.C. CANNISTER

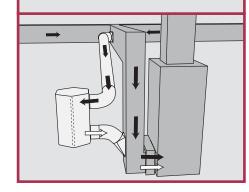
• FOR HEAVY DUTY REMOVAL OF GASSES AND ODORS

Amaircare products available at:



# How the Airwash™ works

Amaircare central systems operate on a by-pass system. A portion of the home's return air is routed through the air filtration system before it reaches the furnace or air handling system. This rerouted air is cleaned and fed back into the home's air supply via the furnace. By continuously cleaning the air significant reduction in pollution results.



# -USEMARE - USEMARE - USEMA

# **SPECIFICATIONS**

#### **CLASSIFICATION**

2500HV & 4000HV "Airwash" Air Filtration Systems

 Central 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

**COLOR:** White

# **INTAKE (Section)**

6" Duct collarSteel enclosure surrounding a three-stage filter assembly.

# **OUTFLOW (Section)**

6" Duct collar 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: on/off

# **FILTER LIFE**

**Stage 1:** Foam Filter: Reusable **Stage 2:** HEPA. Filter: 2-5 years **Stage 3:** Carbon Filter: 6-12 months

# Model 2500HV



**DIMENSIONS:** 16" W

10 П

WEIGHT: 23 lbs.

AIR FLOW (C.F.M.): 175 POWER USAGE: 84

Watts

# Model 4000HV



**DIMENSIONS:** 16" W 23"H

WEIGHT: 27 lbs.

AIR FLOW (C.F.M.): 300 POWER USAGE: 120

Watts

