# Model 350 and 675 Air Filtration



#### Three-Stage Filtration

Stage 1: Washable Foam pre-filter removes large particulates.

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

**Stage 3:** V.O.C. filter removes hazardous chemicals that may offgas from cleaners, paints, solvents, carpets, furniture and other items containing synthetic materials.

#### Easy-to-Change Filters

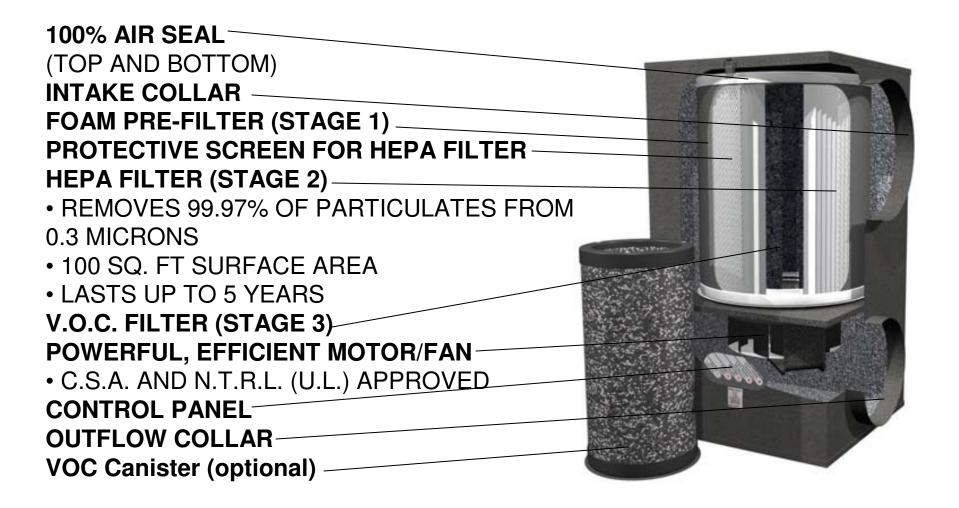
Easily removable for quick filter changes.

#### **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.



# Specifications (All Models)

# CLASSIFICATION

Central HEPA (High Efficiency Particulate Air) 100% Sealed Air Cleaning Device

• C.S.A. approved

MATERIALS: 24 gauge cold rolled steel

FINISH: Powder coated baked enamel

**COLOR:** Sandtext Granite

### **INTAKE (Section)**

Steel enclosure surrounding a three-stage filter assembly.

## **OUTFLOW** (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: on/off control panel

## FILTER LIFE

Stage 1: Foam Filter: Reusable

Stage 2: HEPA. Filter: 2-5 years

Stage 3: Carbon Filter: 6-12 months

- May qualify for tax deductions
- Health Canada medical device registration # 162.563
- 5 year limited warranty

# How the Model 350/675 works

Our 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.



Model 350 DIMENSIONS: 14.5" W 27.25"H INTAKE: 8" Duct Collar OUTAKE: 6" Duct Collar WEIGHT: 30 lbs. AIR FLOW (C.F.M.): 350 POWER USAGE: 125 Watts



Model 675 DIMENSIONS: 14.5" W 27.25"H INTAKE: 10" Duct Collar OUTAKE: 8" Duct Collar WEIGHT: 33 lbs. AIR FLOW (C.F.M.): 675 POWER USAGE: 225 Watts

For more information cal 1-877-523-7800