

HEPA Filtration

Ultravation®

HEPA Whole House
Air Cleaners

With Ultravation® MERV 11
Progressive Media Pre-Filter Carbon Post-filter Option

99.97% efficient on particles as small as .3 microns!

HEPA is the most widely recommended air filtration system by physicians and allergists.

The Ultravation® whole house HEPA (high efficiency particulate air) air cleaners are designed to be integrated into an HVAC system and come in two sizes. Ultravation® HEPA brings all the benefits of HEPA's high performance microscopic particulate capture to an entire household, with no HVAC airflow restriction. This is accomplished by diverting up to 40% of primary HVAC air flow through the HEPA filter using a quiet, reverse impeller blower, and then returning the filtered air back into the main HVAC air stream (see diagram below).

Ultravation® HEPA filter media combines state-of-the-art mini-pleat construction techniques with superior reliability to deliver maximum value. The media pack consists of a continuous sheet of the pleated glass microfiber that is moisture resistant and does not support the growth of bacteria or mold.

- Includes pre-filtration that can extend HEPA filter life up to five years
- Ultravation® Progressive MERV 11 pre-filter lasts up to six months
- Silent reverse impeller blower
- Optional 2" carbon post filter reduces odors
- Side or back air outlet
- Easy to replace filter elements
- 10 year warranty (not including filters)

The HEPA filter media is manufactured with high efficiency glass microfiber media that is 99.97% efficient, when tested with .3 micron-size particles. The HEPA microfiber media is randomly tested and certified to meet minimum efficiency requirements.

Download

literature in pdf format

Ultravation®

HEPA Filtration

Model

Cabinet

Color

Cabinet

Size

Air Flow

CFM

Inlet

Fitting

Outlet

Fitting

Power

Cord

Power

Supply

Power

Consumption

93-001

Light beige

powder coat

29" x 17"

x 15 5/8"

350

8"

6"

6'

110-115 VAC

65 watts

93-002

Light beige

powder coat

37 1/2" x 19

1/2 " x 19"

550

12"

8"

6'

110-115 VAC

200 watts

Ultravation® Replacement Filters

Filter
Number

For
Model

Type

91-009

93-001

HEPA

91-010

93-002

HEPA

91-011

93-001

Prefilter

91-012

93-002

Prefilter

91-013

93-001

Carbon Post Filter

91-014

93-002

Carbon

Post Filter