

Airpura

AIR PURIFIERS

UV600

Microorganisms

**3 Levels of protection
from airborne chemicals, particles
and micro-organisms**

The UV600 offers complete air filtration
Effective against bacteria, antigens, pathogens
and mold spores as well as airborne chemicals
and particles

The UV germicidal lamp sterilizes bacteria,
viruses and mold spores by destroying the DNA
of the micro-organisms as they are trapped on
the filters

18lbs of Activated carbon adsorbs harmful
airborne chemicals and odors

True HEPA filter traps 99.97% of particles as
small as 0.3 microns

Effective for up to 2000 square feet
Changes the air approximately every 30 minutes

Excellent choice for:

Basements

Mold infestations

People with low immune resistance

Isolation rooms

Clinics

Doctors offices

Dental offices

Hospital rooms

Embalming facilities



The Airpura UV600

Colors: White Black Sandstone

The Airpura Limited Warranty

5 years parts 10 years labor

Filter Life

Carbon filters typically last up to 2 years
depending on use

Hepa filters typically last 5 years
in regular use.

Pre-filters can be vacuumed from the
exterior of the unit and should be changed
every 12 months depending on use

UV Germicidal lamps will be
effective for 10,000 hours

Protect yourself with Airpura's Safe Efficient Filtration

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UV600 Microorganisms

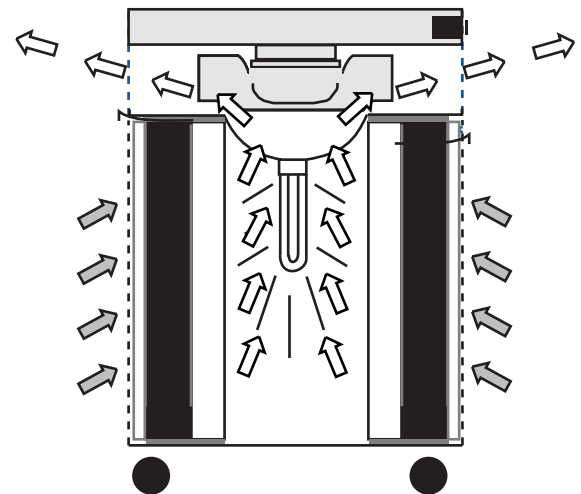
Important Features

<p>Technical Specifications</p> <p>UV Germicidal Lamp 20 watts. 30,000 μm per sec²</p>
<p>Fume / odor / chemical control 18 lbs activated carbon 13" x 13" x 9"</p>
<p>Carbon bed 2" deep x 570 sq" surface</p>
<p>Particle removal 40 sq ft true HEPA (Measured 1 side only) 10 pleats per inch Pleats warm rolled with separators</p>
<p>Air Flow 560 cfm More cfm than any other home unit available</p>
<p>Pre-filter 570 sq in x 1in deep</p>
<p>Housing Powder coat steel</p>
<p>Size 23" x 15"</p>
<p>Weight 45lbs total</p>
<p>Voltage Options 115 or 220 volts</p>
<p>Watts 120 on high 40 on low</p>
<p>Sound Level 28.1 db on low (at 6 feet) 62.3 db on high (560 cfm) (Room level 25.1 db)</p>
<p>ETL Certified Conforms to CSA C22.2 no 113 ANSI / UL 507</p>

- True HEPA filter traps 99.97% of particles as small as 0.3 microns including antigens, pathogens and mold spores. 40 sq ft filtration surface
- Superior quality HEPA filter 10 pleats per inch (others have only 6-8) with separators to avoid sticking together, warm rolled to avoid cracking results in more effective filtration
- 20 Watt UV germicidal lamp positioned in the filter chamber sterilizes microbes as they are trapped on the filters
- 18 lbs Activated carbon bed. Adsorbs airborne chemicals and gases like a sponge
- 2 Micro-suppress filters around the carbon bed suppress any microorganisms
- Vacuumable pre-filter Simply vacuum through the mesh or change as necessary. 56 sq in filtration surface.
- Variable speed motor lets you choose your ideal level of filtration
- All metal housing ensures no plastic vapors are emitted
- Motor out of the air flow Most air purifiers blow the clean air over the motor and pick up new impurities before exhausting it.
- Felt gaskets seal the filter chamber. Maximize filtration with no rubber off-gassing found with other filters
- Pressure seal filter chamber ensures all air is filtered Other systems allow dirty air to escape and fail to achieve their promised HEPA rating of 99.97% filtration

UV that really works

- The lamp is situated in filter chamber so it kills micro-organisms as they are trapped by the filters
- Other UV machines place the UV lamp in the air flow away from the filters. Microbes can escape back into the air.
- 20 watt UV lamp. 30,000 μm per sec² provides the dose needed to kill antigens, pathogens and mold spores
- Lamp may be switched on or off as desired. Warning lamp indicates status.



Your **Airpura** Dealer

Air Filter Store

Toll free: 1-888-246-8776
Tel: 323-851-1878
Fax: 323-927-1770
airfilterstore.com

True HEPA Filters

Developed by the atomic energy commission to filter radio active particles as small as 0.3 microns

Activated Carbon

Used in water filtration and in military gas masks, it can adsorb 60 % of it's own weight of airborne chemicals

UV Lamps

Kill antigens and pathogens by destroying their DNA

Remove microbes, chemicals and particles from your indoor air