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
Metal Capped 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
Embalmig facilities

The Airpura UV600
Colors: White / Black / Cream
The Airpura Limited Warranty
5 years parts 10 years labor

Long Lasting Filters
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 up to 10,000 hours

Protect yourself with Airpura’s Safe Efficient Filtration
Important Features

- **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.
- **Metal Caps on HEPA filters** are the most inert and environmentally friendly HEPA filter sealing system.
- **18 lbs Activated carbon bed.** Adsorbs airborne chemicals and gases like a sponge.
- **20 Watt UV germicidal lamp** positioned in the filter chamber sterilizes microbes as they are trapped on the filters.
- **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 seals** on 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 um per sec^2 provides the dose needed to kill antigens, pathogens and mold spores.
- Lamp may be switched on or off as desired. Warning lamp indicates status.

### Technical Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>UV Germicidal Lamp</td>
<td>20 watts</td>
</tr>
<tr>
<td>Fume / odor / chemical control</td>
<td>30,000 um per sec^2</td>
</tr>
<tr>
<td>Carbon bed</td>
<td>18 lbs activated carbon</td>
</tr>
<tr>
<td>Particle removal</td>
<td>13&quot; x 13&quot; x 9&quot;</td>
</tr>
<tr>
<td>Air Flow</td>
<td>560 cfm</td>
</tr>
<tr>
<td>Pre-filter</td>
<td>570 sq in x 1 in deep</td>
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<tr>
<td>Housing</td>
<td>Powder coat steel</td>
</tr>
<tr>
<td>Size</td>
<td>23&quot; x 15&quot;</td>
</tr>
<tr>
<td>Weight</td>
<td>45 lbs total</td>
</tr>
<tr>
<td>Voltage Options</td>
<td>115 or 220 volts</td>
</tr>
<tr>
<td>Watts</td>
<td>120 on high 40 on low</td>
</tr>
<tr>
<td>Sound Level</td>
<td>28.1 db on low (at 6 feet)</td>
</tr>
<tr>
<td></td>
<td>62.3 db on high (560 cfm)</td>
</tr>
<tr>
<td></td>
<td>(Room level 25.1 db)</td>
</tr>
<tr>
<td>ETL Certified</td>
<td>Conforms to</td>
</tr>
<tr>
<td></td>
<td>CSA C22.2 no 113</td>
</tr>
<tr>
<td></td>
<td>ANSI / UL 507</td>
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</tbody>
</table>

### Your Airpura Dealer

Remove microbes, chemicals and particles from your indoor air.