AIR PURIFIER WITH DISINFECTION FUNCTION

Adopts medical grade disinfection purification technology. Effectively remove odor, smoke, haze, pollen, dust, VOCs, bacteria, virus, etc. Suitable for home, office, school and medical places.

600 m³/h Rated Air Volume

99.9% Bacteria Killing
99.6% H1N1 Killing

VOCs Odor Smoke
Molecular Breaking Technology

- **Kill bacteria and viruses**
  Disinfection rate >99%

- **Decompose organic smoke**
  It can effectively decompose nicotine (produced by cigarettes) and degrade organic smoke pollutants.

- **Crack formaldehyde, benzene**
  Cracking harmful substances like benzene and benzene series, harmful gases like formaldehyde and aldehyde ketone generated from house decoration without secondary pollution.

When the polluted air enters the core component of the purifier, the ultra energetic ions generated by the ultra energetic pulses in the core component impact on the molecular bonds of the pollutants, causing the C-C and C-H bonds which form the molecular bonds of most harmful microorganisms and gases to break, so the harmful microorganisms are killed as their DNA are destroyed and the harmful gases such as Formaldehyde (HCHO) and Benzene (C₆H₆) are cracked into CO₂ and H₂O.

**Super Performance**
Dynamic disinfection and purification delivers continuous high performance on killing bacteria and viruses, cracking harmful gases and decomposing smoke particles.

**Less Worry**
No residual secondary pollution creates less worry and better protection.

**Environmental Friendly**
Low resistance, low maintenance, low disposal, low energy consumption.
AIR PURIFIER WITH DISINFECTION FUNCTION

- Steel panel, strong framework
- Large airflow, 3 fan speeds control, enjoy fresh air
- LED touch screen controller + remote controller
- Universal wheel, easily purify air anywhere

Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>AP600TA11</th>
<th>AP600TA12</th>
<th>AP600TA13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power supply</td>
<td>220V/50Hz</td>
<td>220V/60Hz</td>
<td>110V/60Hz</td>
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<tr>
<td>Color</td>
<td>White</td>
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<tr>
<td>Application area</td>
<td>40-60 m²</td>
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<tr>
<td>Noise</td>
<td>≤65 dB</td>
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<tr>
<td>Rated power</td>
<td>140 W</td>
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<tr>
<td>Operation</td>
<td>Touch/Remote</td>
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<tr>
<td>Net weight/gross weight</td>
<td>44 kg / 50 kg</td>
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<tr>
<td>Energy efficiency rating of disinfection and purification:</td>
<td>A grade</td>
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<tr>
<td>Rated air volume</td>
<td>600 m³/h</td>
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<tr>
<td>Air volume with HEPA:</td>
<td>480 m³/h</td>
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<tr>
<td>HEPA filter size</td>
<td>465 × 140 × 20 mm</td>
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<tr>
<td>Unit size</td>
<td>1225 × 460 × 210 mm</td>
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</tbody>
</table>

Simple and Convenient Operation

LCD Touch Screen + Remote Control

- Fan Speed Display
- Up
- Down
- 12 Hours Timer
- Fan Speed Adjust
- Power
- Cancel
- OK
- Timer Display

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