The **STEALTH™ 100** Fan Filter Unit consumes a mere 100 watts and, it’s filter element lasts 3 times longer than other FFUs. The **STEALTH™ 100** is ideal for Cleanrooms.

**STEALTH™ SPECIFICATIONS (2'x4')**

- Efficiency: 99.99% @ .3 Microns
- or 99.999% @ .12 Microns
- Seal: Gel Seal or Gasket Seal
- Air Velocity*: .90 FPM
- Variable Speed: .50 FPM to 90 FPM
- Air Volume: .630 CFM @ 90 FPM
- Noise Level**: .51 dB Nominal
- Power Consumption: .100 Watts Nominal
- Voltage: 110 VAC (60Hz)
- .220 VAC (60Hz)
- Frame Construction: Anodized Aluminum
- Face Grill: White Epoxy Coated Steel
- Pre Filter: Available

Also available in a 4'x4' configuration

* IES RP-2  
** dBA Scale @ 1 meter (FFU Mounted in Ceiling)
The Stealth Bomber's Materials and Distinctive Wedge Shapes Absorb and Deflect Radar Transmissions, Making it Impossible For Enemy Detection.

Using Stealth Technology, HEPA Corporation's NEW STEALTH™ Fan Filter Unit Employs a Design Inside It's Fan Chamber that Absorbs Sound and Deflects Air into the Filter Chamber with Minimal Resistance.

90 FPM - 51DB - 100 WATTS

Energy Efficiency of Fan Filter Units (FFU)
The Following chart indicates CFM/Watt When Running at 90 FPM Velocity at 630 CFM Volume

<table>
<thead>
<tr>
<th>Fan Filter Unit Consumes</th>
<th>CFM/Watt Consumed</th>
</tr>
</thead>
<tbody>
<tr>
<td>STEALTH™</td>
<td>100 Watts</td>
</tr>
<tr>
<td>Brand U</td>
<td>140 Watts</td>
</tr>
<tr>
<td>Brand V</td>
<td>150 Watts</td>
</tr>
<tr>
<td>Brand W</td>
<td>180 Watts</td>
</tr>
<tr>
<td>Brand X</td>
<td>200 Watts</td>
</tr>
<tr>
<td>Brand Y</td>
<td>260 Watts</td>
</tr>
<tr>
<td>Brand Z</td>
<td>450 Watts</td>
</tr>
</tbody>
</table>