

# Organic Air HEPA Filter

Over 90% Effective!



Our tightly woven synthetic HEPA fibers will help prevent mold, bacteria & especially insects from entering your green house. HEPA fiber doesn't allow penetration of most things besides air. While the Organic Air Filter may look like an automotive filter, it is not. Our unique blend of synthetic fiber differs greatly from what you find on cars & motorcycles. We cannot guarantee that no mold, bacteria or insects will enter your growing area, but we can certainly help you greatly reduce the likelihood of this from happening through your intake.



## Installation:

Attach your Organic Air HEPA filter to your fan or blower by sliding the rubber collar over the inlet or outlet side.

Secure the filter by using the clamp provided, tighten clamp with screw driver. Remove & wash filter when needed with water hose. Filter should be replaced every year under moderate use. Keeping the filter clean will insure efficiency.

International Grower's Supply Inc.

## 12 inch / 315mm HEPA filter flow rates & efficiency statistics

Flow Rate		Back pressure Pa	Efficiency		
CFM	L <sup>3</sup> /M		>1micron	>2 micron	>5 micron
14307	405	172.5	61.69	88.42	92.41
11419	323	129.4	48.60	87.67	92.37
8598	243	90.2	37.10	87.47	91.50
5709	161	51.90	26.19	78.73	91.34