

HEPA filter flow rates & efficiency statistics

4 inch HEPA

Flow Rate		back pressure	Efficiency		
CFM	L ³ /M	Pa	>1micron	>2 micron	>5 micron
1132	32	172.5	61.69	88.42	92.41
904	25	129.4	48.60	87.67	92.37
680	19	90.2	37.10	87.47	91.50
452	12	51.90	26.19	78.73	91.34

6 inch HEPA

Flow Rate		back pressure	Efficiency		
CFM	L ³ /M	Pa	>1micron	>2 micron	>5 micron
2193	62	172.5	61.69	88.42	92.41
1750	49	129.4	48.60	87.67	92.37
1318	37	90.2	37.10	87.47	91.50
875	24	51.90	26.19	78.73	91.34