

Performance Data



FG/AD Series

Size	Filter Area	Eff. Area (ft ²)	Velocity Duct Pt	300	400	600	800	1000	1200	1400	1600
				0.007	0.010	0.023	0.040	0.064	0.090	0.123	0.160
36x20	20x20	1.766	CFM	530	706	1060	1413	1766	2119	2472	2826
40x20											
44x20											
46x20											
48x20											
50x20											
36x24	24x24	2.532	CFM	760	1013	1519	2026	2532	3039	3545	4052
40x24											
44x24											
46x24											
48x24											

Performance Notes:

- 1) Effective core areas listed in chart are defined as the measurement of space between the blades actually being utilized by the air
- 2) Data obtained from tests conducted in accordance with ANSI/ASHRAE standard 70-2006