

Performance Data



620TFG Series

TBAR Size	Filter Size	Core Eff. Area (ft ²)	Neck Velocity (FPM) Velocity Pressure	300	400	500	600	700	800	900	1000
				0.018	0.032	0.048	0.070	0.092	0.120	0.140	0.160
1'x1'	8x8	0.388	CFM	116	155	194	233	272	310	349	388
			NC	<20	<20	<20	<20	<20	20	20-25	25-30
1'x2'	8x20	0.989	CFM	297	395	494	593	692	791	890	989
			NC	<20	<20	<20	<20	<20	25	25-30	30
2'x2'	20x20	2.519	CFM	756	1008	1260	1511	1763	2015	2267	2519
			NC	<20	<20	<20	<20	<20	20	20-25	25-30
2'x4'	20x44	5.580	CFM	1674	2232	2790	3348	3906	4464	5022	5580
			NC	<20	<20	<20	<20	<20	25	25-30	30

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