

Performance Data



1100 Series

Size	Eff. Area (ft ²)	Velocity Duct Pt.	400	500	600	700	800	900	1000
			0.032	0.048	0.070	0.092	0.120	0.140	0.160
14x6	0.497	CFM	199	248	298	348	397	447	497
14x8	0.667	CFM	267	334	400	467	534	601	667
14x10	0.833	CFM	333	416	500	583	666	750	833
20x6	0.726	CFM	290	363	435	508	581	653	726
20x8	0.980	CFM	392	490	588	686	784	882	980
20x10	1.229	CFM	491	614	737	860	983	1106	1229
20x12	1.472	CFM	589	736	883	1031	1178	1325	1472
24x6	0.878	CFM	351	439	527	615	703	791	878
24x8	1.188	CFM	475	594	713	832	951	1069	1188
24x10	1.493	CFM	597	746	896	1045	1194	1343	1493
24x12	1.792	CFM	717	896	1075	1254	1434	1613	1792
30x6	1.108	CFM	443	554	665	775	886	997	1108
30x8	1.501	CFM	600	750	900	1050	1201	1351	1501
30x10	1.888	CFM	755	944	1133	1322	1511	1700	1888
30x12	2.271	CFM	908	1136	1363	1590	1817	2044	2271

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