

Performance Data

1150 Series



Size	Eff. Area (ft ²)	Velocity Duct Pt.	300 0.007	400 0.011	500 0.017	600 0.023	700 0.031	800 0.040	900 0.051	1000 0.062	1200 0.089	1400 0.122
14x6	0.379	CFM	114	152	190	227	265	303	341	379	455	531
14x8	0.519	CFM	156	208	260	311	363	415	467	519	623	727
20x6	0.482	CFM	144	193	241	289	337	385	433	482	578	674
20x8	0.659	CFM	198	264	330	396	462	527	593	659	791	923
24x6	0.576	CFM	173	230	288	345	403	460	518	576	691	806
24x8	0.788	CFM	236	315	394	473	551	630	709	788	945	1103
30x6	0.794	CFM	238	318	397	476	556	635	715	794	953	1112
30x8	1.087	CFM	326	435	544	652	761	870	978	1087	1304	1522

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