

Performance Data



AL Series

Neck Size	Core Eff. Area (ft ²)	Neck Velocity (FPM)		300	400	500	600	700	800	900	1000
		Velocity Pressure		0.018	0.032	0.048	0.070	0.092	0.120	0.140	0.160
6"x24"	0.900	CFM		270	360	450	540	630	720	810	900
		NC		<20	<20	<20	<20	<20	<20	20	25
1'x1'	0.900	CFM		270	360	450	540	630	720	810	900
		NC		<20	<20	<20	<20	<20	<20	20	25
1'x2'	1.800	CFM		540	720	900	1080	1260	1440	1620	1800
		NC		<20	<20	<20	<20	<20	<20	20	25
2'x2'	3.600	CFM		1080	1440	1800	2160	2520	2880	3240	3600
		NC		<20	<20	<20	<20	<20	<20	20	25
2'x4'	7.200	CFM		2160	2880	3600	4320	5040	5760	6480	7200
		NC		<20	<20	<20	<20	<20	<20	20	25-30

Performance Notes:

- 1) Data obtained from tests conducted in accordance with ANSI/ASHRAE standard 70-2006