

### PERFORMANCE DATA

Nominal Length (ft.)	Airflow (cfm/ft.)	Total Airflow (cfm)	Static Pressure (in. w.g.)	Sound (NC)	Throw (ft.) 100 - 75 - 50 fpm
6	25	150	0.031	-	0-1-4
	30	180	0.045	-	1-1-5
	35	210	0.045	-	1-2-6
	40	240	0.059	17	1-2-6
	45	270	0.074	21	1-3-7
7	25	175	0.048	-	0-1-4
	30	210	0.070	-	1-2-6
	35	245	0.054	-	1-2-6
	40	280	0.070	19	1-3-7
	45	315	0.088	24	2-4-7
8	25	200	0.051	-	1-1-5
	30	240	0.074	-	1-2-6
	35	280	0.061	16	1-2-7
	40	320	0.080	21	1-3-7
	45	360	0.101	25	2-4-8
9	25	225	0.054	-	1-1-5
	30	270	0.078	-	1-2-7
	35	315	0.056	18	1-3-7
	40	360	0.073	23	2-3-8
	45	405	0.093	27	2-4-8
10	25	250	0.049	-	1-1-6
	30	300	0.071	-	1-2-7
	35	350	0.065	18	1-3-7
	40	400	0.084	23	2-4-8
	45	450	0.107	28	2-5-8
11	25	275	0.052	-	1-2-6
	30	330	0.075	-	1-2-7
	35	385	0.071	20	1-3-8
	40	440	0.092	25	2-4-8
	45	495	0.117	29	2-5-9
12	25	300	0.066	-	1-2-7
	30	360	0.095	15	1-2-8
	35	420	0.066	21	1-3-8
	40	480	0.086	26	2-4-9
	45	540	0.109	31	2-5-9
14	25	350	0.069	-	1-2-7
	30	420	0.099	18	1-3-8
	35	490	0.076	23	2-4-9
	40	560	0.099	28	2-5-10
	45	630	0.126	33	3-6-10

#### Performance Notes

1. Tested in accordance with ASHRAE Standard 70-2006 "Method of Testing for Rating the Performance of Air Outlets and Inlets."
2. Air flow is in cubic feet per minute per foot, cfm/ft.
3. All pressures are in inches of water, in. w.g.
4. Throw values are given in feet to terminal velocities of 150-100-50 fpm based on 10°F cooling.
5. Blanks "-" indicate an NC level below 15.