

PERFORMANCE DATA

Nominal Length (m)	Airflow (L/s) m	Total Airflow (L/s)	Static Pressure (Pa)	Sound (NC)	Throw (m) 0.51 - 0.38 - 0.25 m/s
1.8	39	71	8	-	0.0 - 0.3 - 1.2
	46	85	11	-	0.3 - 0.3 - 1.5
	54	99	11	-	0.3 - 0.6 - 1.8
	62	113	15	17	0.3 - 0.6 - 1.8
	70	127	18	21	0.3 - 0.9 - 2.1
2.1	39	83	12	-	0.0 - 0.3 - 1.2
	46	99	17	-	0.3 - 0.6 - 1.8
	54	116	13	-	0.3 - 0.6 - 1.8
	62	132	17	19	0.3 - 0.9 - 2.1
	70	149	22	24	0.6 - 1.2 - 2.1
2.4	39	94	13	-	0.3 - 0.3 - 1.5
	46	113	18	-	0.3 - 0.6 - 1.8
	54	132	15	16	0.3 - 0.6 - 2.1
	62	151	20	21	0.3 - 0.9 - 2.1
	70	170	25	25	0.6 - 1.2 - 2.4
2.7	39	106	13	-	0.3 - 0.3 - 1.5
	46	127	19	-	0.3 - 0.6 - 2.1
	54	149	14	18	0.3 - 0.9 - 2.1
	62	170	18	23	0.6 - 0.9 - 2.4
	70	191	23	27	0.6 - 1.2 - 2.4
3.0	39	118	12	-	0.3 - 0.3 - 1.8
	46	142	18	-	0.3 - 0.6 - 2.1
	54	165	16	18	0.3 - 0.9 - 2.1
	62	189	21	23	0.6 - 1.2 - 2.4
	70	212	27	28	0.6 - 1.5 - 2.4
3.4	39	177	13	-	0.3 - 0.6 - 1.8
	46	156	19	-	0.3 - 0.6 - 2.1
	54	182	18	20	0.3 - 0.9 - 2.4
	62	208	23	25	0.6 - 1.2 - 2.4
	70	234	29	29	0.6 - 1.5 - 2.7
3.7	39	142	16	-	0.3 - 0.6 - 2.1
	46	170	24	15	0.3 - 0.6 - 2.4
	54	198	16	21	0.3 - 0.9 - 2.4
	62	227	21	26	0.6 - 1.2 - 2.7
	70	255	27	31	0.6 - 1.5 - 2.7
4.3	39	165	17	-	0.3 - 0.6 - 2.1
	46	198	25	18	0.3 - 0.9 - 2.4
	54	231	19	23	0.6 - 1.2 - 2.7
	62	264	25	28	0.6 - 1.5 - 3.0
	70	297	31	33	0.9 - 1.8 - 3.0

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 Liters per second per meter, L/s/m.
3. All pressures are in Pascals, Pa.
4. Throw values are given in feet to terminal velocities of 0.51 - 0.38 - 0.25 m/s based on 6°C cooling.
5. Blanks “-” indicate an NC level below 15.