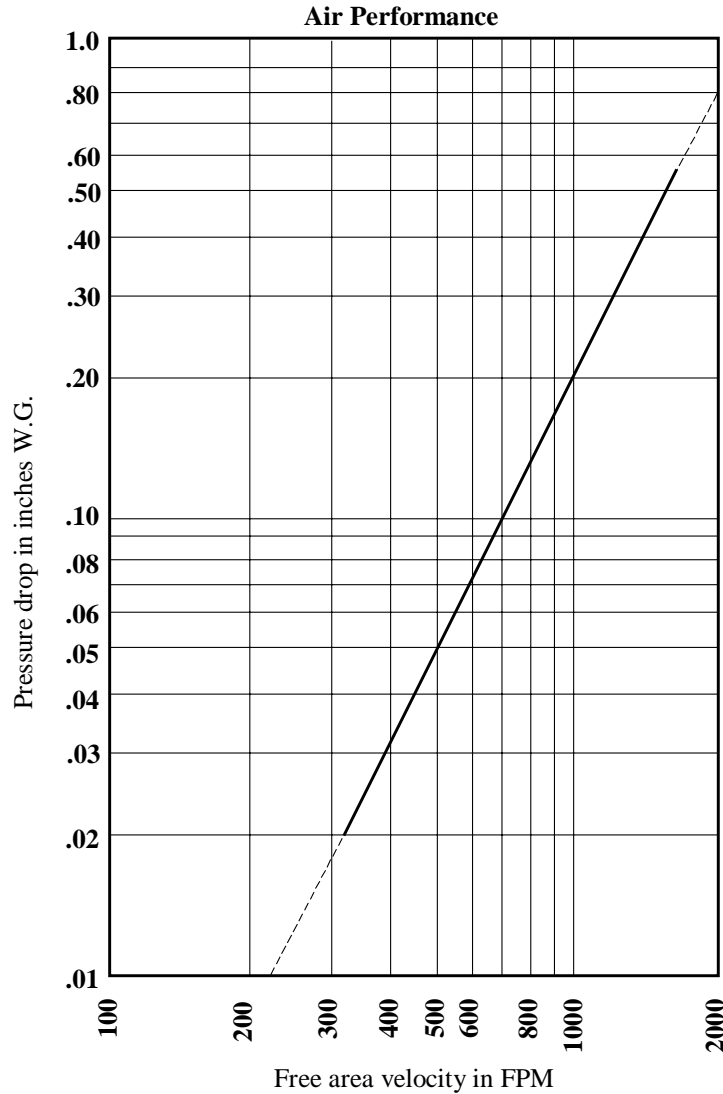




# Model MFL-24 Performance Data



Metal Form certifies that the Model MFL-24 shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with the AMCA Certified Ratings Program. The AMCA Certified Ratings Seal applies to air performance ratings only.

Test unit size 48" x 48"  
 Graphs are corrected to standard air density .075 lbs. per cubic feet.  
 Ratings do not include the effects of a bird screen.

**Free Area Chart - Sq. Ft.**

Height	12	18	24	30	36	42	48	54	60	66	72
96	3.30	5.23	7.16	9.09	11.02	12.94	14.87	16.80	18.73	20.66	22.59
90	3.09	4.90	6.71	8.52	10.33	12.14	13.95	15.76	17.57	19.38	21.19
84	2.83	4.49	6.14	7.80	9.45	11.11	12.77	14.42	16.08	17.74	19.39
78	2.60	4.13	5.65	7.17	8.70	10.22	11.74	13.27	14.79	16.31	17.84
72	2.49	3.91	5.33	6.75	8.18	9.60	11.02	12.44	13.86	15.29	16.71
66	2.28	3.58	4.88	6.18	7.49	8.79	10.09	11.39	12.70	14.00	15.30
60	2.01	3.16	4.31	5.46	6.60	7.75	8.90	10.05	11.20	12.35	13.49
54	1.78	2.79	3.81	4.82	5.84	6.86	7.87	8.89	9.90	10.92	11.93
48	1.60	2.51	3.43	4.34	5.26	6.17	7.08	8.00	8.91	9.83	10.74
42	1.37	2.16	2.94	3.72	4.51	5.29	6.07	6.86	7.64	8.43	9.21
36	1.10	1.73	2.36	2.99	3.62	4.25	4.88	5.51	6.14	6.77	7.40
30	.89	1.40	1.90	2.41	2.92	3.43	3.94	4.44	4.95	5.46	5.97
24	.71	1.12	1.52	1.93	2.34	2.74	3.15	3.55	3.96	4.37	4.77
18	.46	.73	1.00	1.26	1.53	1.79	2.06	2.32	2.59	2.86	3.12
12	.20	.31	.42	.53	.64	.76	.87	.98	1.09	1.20	1.32
	12	18	24	30	36	42	48	54	60	66	72
	Width										