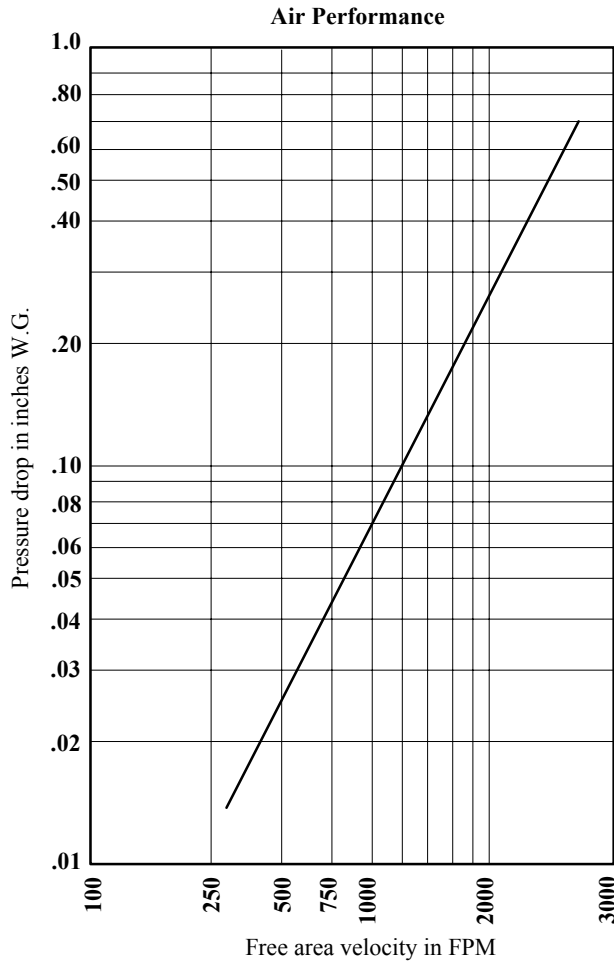




# Model MFA-15A Performance Data



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. Aerodynamic results measured in accordance with AMCA 500 test standard

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

<b>Height</b>	<b>96</b>	1.81	2.89	3.97	5.06	6.14	7.22	8.31	9.39	10.47	11.56	12.64
	<b>90</b>	1.69	2.71	3.72	4.74	5.76	6.77	7.79	8.80	9.82	10.83	11.85
	<b>84</b>	1.58	2.53	3.48	4.42	5.37	6.32	7.27	8.22	9.16	10.11	11.06
	<b>78</b>	1.47	2.35	3.23	4.11	4.99	5.87	6.75	7.63	8.51	9.39	10.27
	<b>72</b>	1.35	2.17	2.98	3.79	4.60	5.42	6.23	7.04	7.85	8.67	9.48
	<b>66</b>	1.24	1.99	2.73	3.48	4.22	4.97	5.71	6.45	7.20	7.94	8.69
	<b>60</b>	1.13	1.81	2.48	3.16	3.84	4.51	5.19	5.87	6.54	7.22	7.90
	<b>54</b>	1.01	1.62	2.23	2.84	3.45	4.05	4.66	5.27	5.88	6.49	7.10
	<b>48</b>	.87	1.39	1.91	2.42	2.94	3.46	4.00	4.50	5.02	5.54	6.06
	<b>42</b>	.72	1.15	1.58	2.01	2.44	2.87	3.30	3.74	4.17	4.60	5.03
	<b>36</b>	.57	.91	1.26	1.60	1.94	2.28	2.63	2.97	3.31	3.65	4.00
	<b>30</b>	.45	.72	.99	1.26	1.53	1.81	2.08	2.35	2.62	2.89	3.16
<b>24</b>	.34	.54	.74	.95	1.15	1.35	1.56	1.76	1.96	2.17	2.37	
<b>18</b>	.23	.36	.50	.63	.77	.90	1.04	1.17	1.31	1.44	1.58	
<b>12</b>	.11	.18	.25	.32	.38	.45	.52	.59	.65	.72	.79	
	<b>12</b>	<b>18</b>	<b>24</b>	<b>30</b>	<b>36</b>	<b>42</b>	<b>48</b>	<b>54</b>	<b>60</b>	<b>66</b>	<b>72</b>	
	<b>Width</b>											