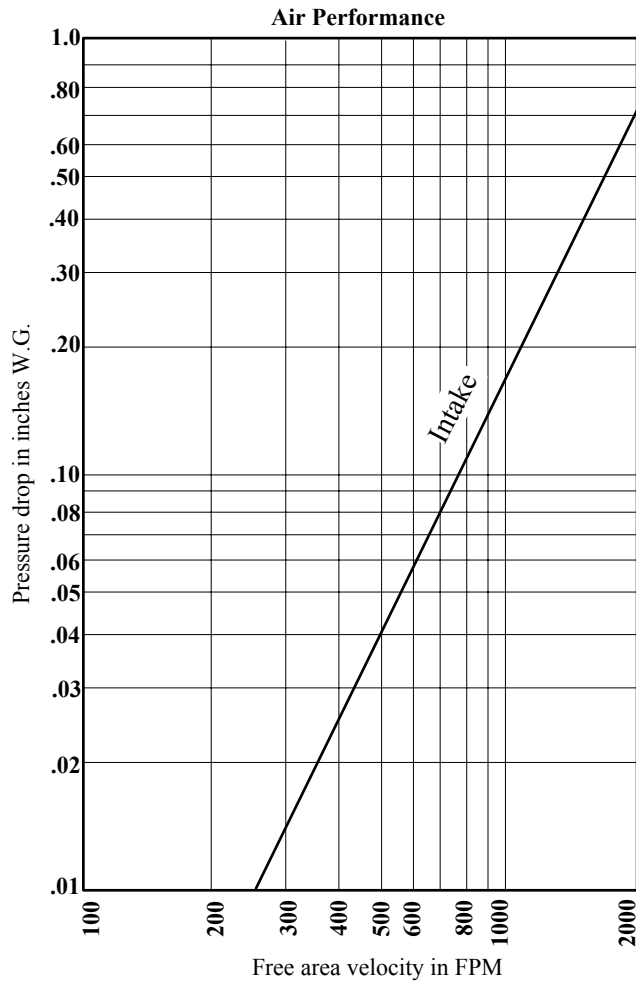




# Model MFL-30 Performance Data



Test unit size 48" x 48"  
Graph is 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.**

<b>Height</b>	<b>120</b>	5.02	7.89	10.75	13.62	16.49	19.36	22.23	25.09	27.96	30.83	33.70
	<b>108</b>	4.46	7.01	9.55	12.10	14.65	17.20	19.74	22.29	24.84	27.39	29.93
	<b>96</b>	3.84	6.09	8.34	10.59	12.84	15.09	17.34	19.59	21.84	24.09	26.34
	<b>84</b>	3.36	5.33	7.30	9.27	11.24	13.21	15.18	17.14	19.11	21.08	23.05
	<b>72</b>	2.88	4.57	6.26	7.95	9.63	11.32	13.01	14.70	16.38	18.07	19.76
	<b>66</b>	2.61	4.13	5.66	7.19	8.71	10.24	11.76	13.29	14.82	16.34	17.87
	<b>60</b>	2.33	3.70	5.06	6.42	7.79	9.15	10.52	11.88	13.25	14.61	15.98
	<b>54</b>	2.06	3.26	4.46	5.66	6.87	8.07	9.27	10.48	11.68	12.88	14.09
	<b>48</b>	1.78	2.82	3.86	4.90	5.95	6.99	8.03	9.07	10.11	11.15	12.20
	<b>42</b>	1.50	2.38	3.26	4.14	5.02	5.90	6.78	7.67	8.55	9.43	10.31
	<b>36</b>	1.23	1.95	2.67	3.38	4.10	4.82	5.54	6.26	6.98	7.70	8.42
	<b>30</b>	0.96	1.52	2.09	2.65	3.21	3.77	4.34	4.90	5.46	6.02	6.59
	<b>24</b>	0.72	1.14	1.56	1.99	2.41	2.83	3.25	3.67	4.10	4.52	4.94
<b>18</b>	0.48	0.76	1.04	1.32	1.61	1.89	2.17	2.45	2.73	3.01	3.29	
<b>12</b>	0.24	0.38	0.52	0.66	0.80	0.94	1.08	1.22	1.37	1.51	1.65	
	<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>											