

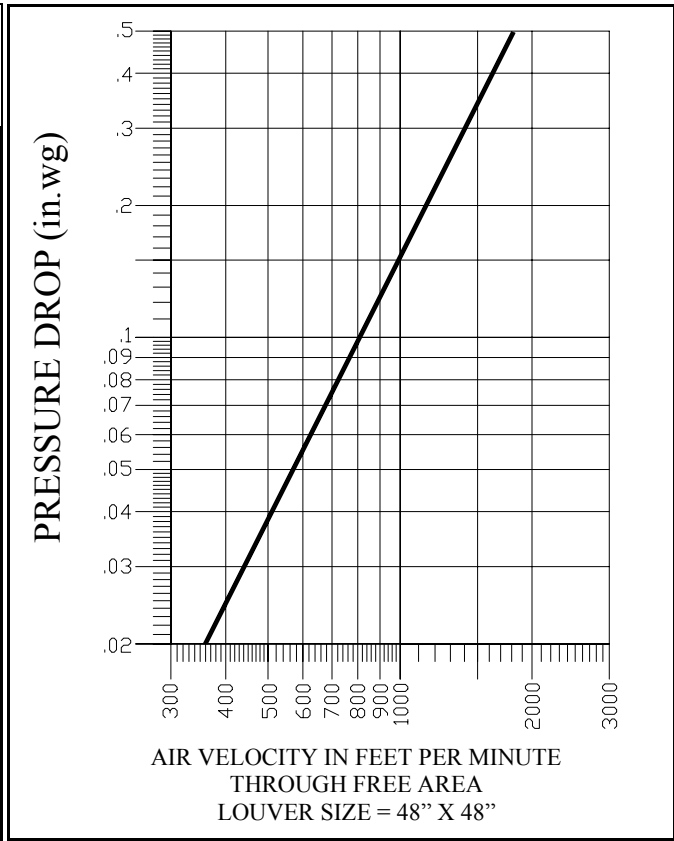
MODEL 653XP

Free Area in Square Feet And Square Meters

Performance Chart

Free Area AMCA Licensed for openings up to 72" X 120".
For free area data for larger openings, contact factory.

FREE AREA IN SQUARE FEET AND SQUARE METERS						
3048. mm	0.493	1.057	1.621	2.185	2.749	3.313
120"	5.310	11.380	17.450	23.520	29.590	35.66
2743.2 mm	0.442	0.947	1.452	1.957	2.462	2.967
108"	4.756	10.191	15.627	21.062	26.498	31.933
2438.4 mm	0.390	0.836	1.282	1.728	2.174	2.621
96"	4.201	9.002	13.803	18.604	23.406	28.207
2133.6 mm	0.339	0.726	1.113	1.500	1.887	2.274
84"	3.647	7.813	11.980	16.147	20.313	24.480
1828.8 mm	0.287	0.615	0.944	1.272	1.600	1.928
72"	3.092	6.624	10.157	13.689	17.221	20.753
1524. mm	0.236	0.505	0.774	1.043	1.313	1.582
60"	2.538	5.436	8.333	11.231	14.129	17.027
1219.2 mm	0.184	0.395	0.605	0.815	1.025	1.236
48"	1.983	4.247	6.510	8.773	11.037	13.300
914.4 mm	0.133	0.284	0.436	0.587	0.738	0.889
36"	1.429	3.058	4.687	6.316	7.944	9.573
609.6 mm	0.081	0.174	0.266	0.359	0.451	0.543
24"	0.874	1.869	2.863	3.858	4.852	5.847
304.8 mm	0.030	0.063	0.097	0.130	0.164	0.197
12"	0.320	0.680	1.040	1.400	1.760	2.120
H/W	304.8 mm	609.6 mm	914.4 mm	1219.2 mm	1524. mm	1828.8 mm
	12"	24"	36"	48"	60"	72"



The AMCA Certified Ratings Seal applies to Air Capacities in the intake mode only.

Water Penetration Chart

<p>(RAINFALL 4" PER HOUR) TEST SIZE: 48" X 48"</p> <p>(15 MIN. DURATION)</p> <p>THE BEGINNING OF WATER PENETRATION LIES ABOVE 1250 FPM THROUGH THE FREE AREA OF THE LOUVER</p>	<p>WEIGHT OF WATER IN OUNCES PER SQ. FT. OF FREE AREA (15 MIN. DURATION)</p>
--	--



Industrial Louvers, Inc. certifies that Model 653XP shown hereon 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 requirements of the AMCA Certified Ratings Program. The AMCA Certified Ratings Seal applies to air performance ratings and water penetration ratings.

Ratings do not include the effect of a bird screen.

NOTE: All tests are for standard .075 lb./cu. ft.

CATALOG NO. 653XP

Rev: JANUARY 2004

