

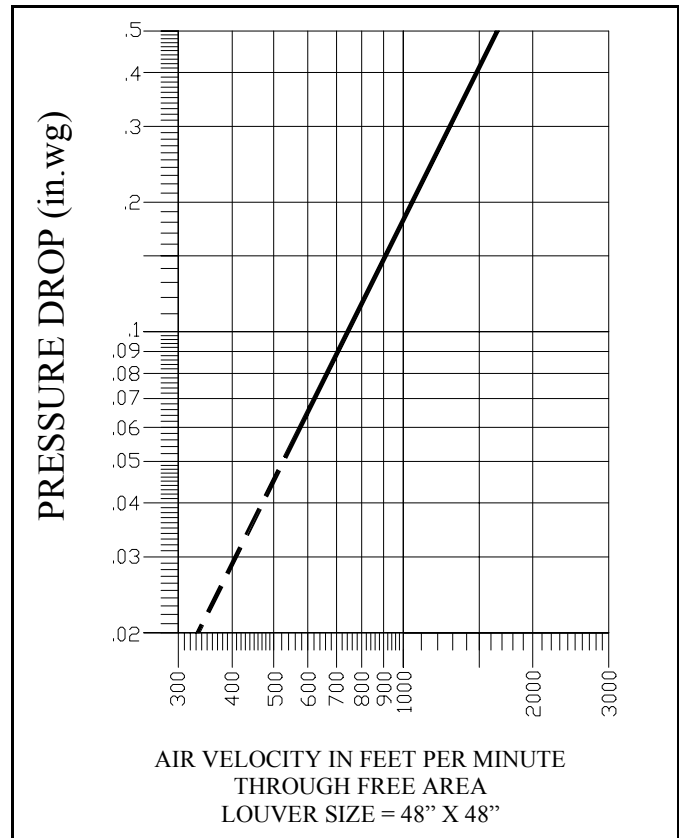
MODEL 458XP

Free Area in Square Feet And Square Meters

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

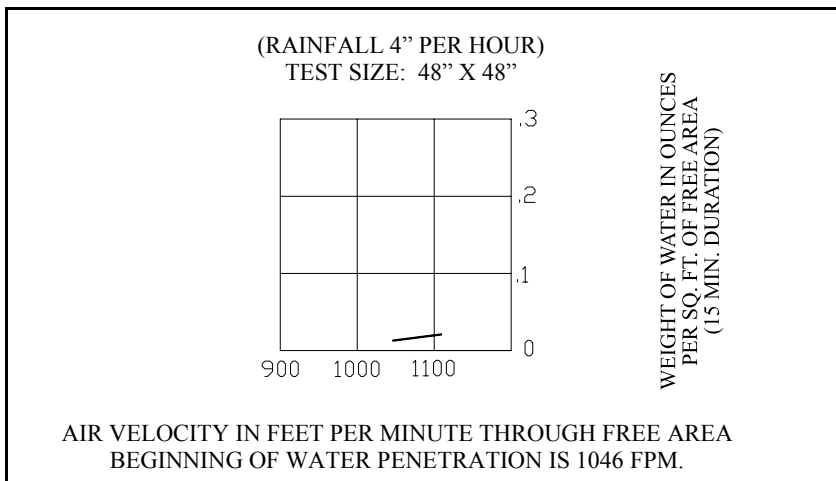
FREE AREA IN SQUARE FEET AND SQUARE METERS						
3048. mm	0.486	1.068	1.651	2.233	2.816	3.398
120"	5.230	11.500	17.770	24.040	30.310	36.58
2743.2 mm	0.435	0.956	1.478	1.999	2.520	3.042
108"	4.681	10.294	15.906	21.519	27.132	32.744
2438.4 mm	0.384	0.844	1.305	1.765	2.225	2.685
96"	4.132	9.088	14.043	18.998	23.954	28.909
2133.6 mm	0.333	0.732	1.131	1.531	1.930	2.329
84"	3.583	7.881	12.179	16.477	20.775	25.073
1828.8 mm	0.282	0.620	0.958	1.296	1.635	1.973
72"	3.034	6.675	10.316	13.956	17.597	21.238
1524. mm	0.231	0.508	0.785	1.062	1.339	1.616
60"	2.486	5.469	8.452	11.436	14.419	17.402
1219.2 mm	0.180	0.396	0.612	0.828	1.044	1.260
48"	1.937	4.263	6.589	8.915	11.241	13.567
914.4 mm	0.129	0.284	0.439	0.594	0.749	0.904
36"	1.388	3.056	4.725	6.394	8.062	9.731
609.6 mm	0.078	0.172	0.266	0.360	0.453	0.547
24"	0.839	1.850	2.862	3.873	4.884	5.896
304.8 mm	0.027	0.060	0.093	0.125	0.158	0.191
12"	0.290	0.644	0.998	1.352	1.706	2.060
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"

Performance Chart



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

Water Penetration Chart



Ratings do not include the effect of a bird screen.

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

CATALOG NO. 458XP

Rev: NOVEMBER 2004



Industrial Louvers, Inc. certifies that Model 458XP 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.

