

MODEL 414SXP

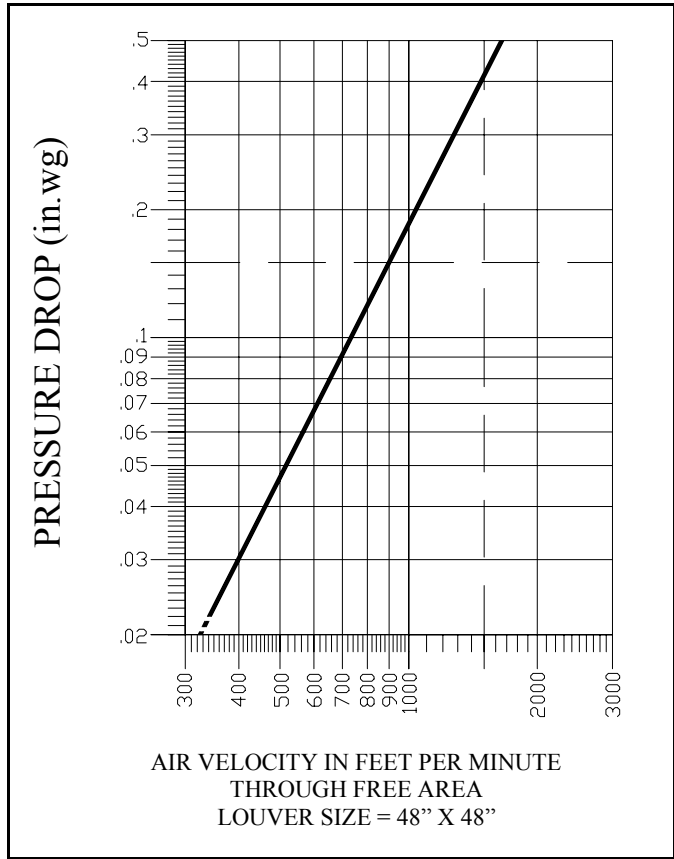
Free Area in Square Feet And Square Meters

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

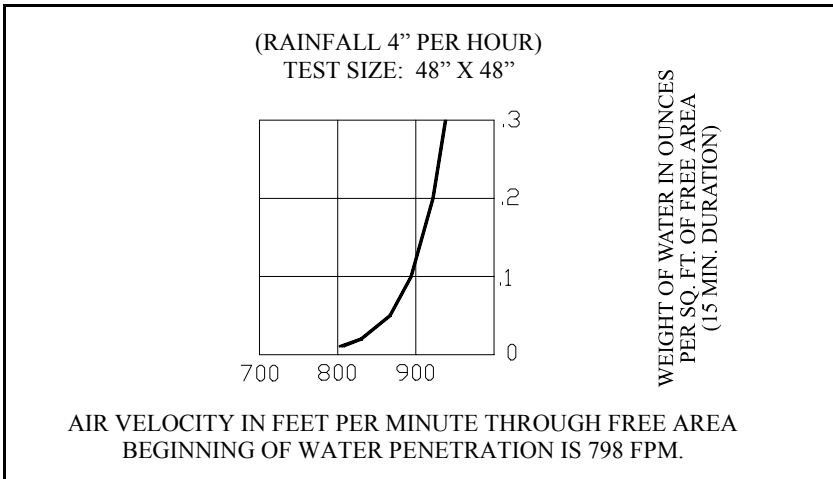
3048. mm	0.437	0.936	1.435	1.934	2.433	2.932
120"	4.700	10.072	15.444	20.816	26.188	31.56
2743.2 mm	0.392	0.839	1.287	1.734	2.181	2.629
108"	4.213	9.030	13.846	18.662	23.478	28.294
2438.4 mm	0.347	0.742	1.138	1.534	1.930	2.325
96"	3.727	7.987	12.248	16.508	20.768	25.029
2133.6 mm	0.301	0.645	0.990	1.334	1.678	2.022
84"	3.240	6.945	10.649	14.354	18.059	21.763
1828.8 mm	0.256	0.549	0.841	1.134	1.426	1.719
72"	2.753	5.902	9.051	12.200	15.349	18.498
1524. mm	0.211	0.452	0.693	0.934	1.174	1.415
60"	2.267	4.860	7.453	10.046	12.639	15.232
1219.2 mm	0.166	0.355	0.544	0.733	0.923	1.112
48"	1.780	3.817	5.855	7.892	9.929	11.967
914.4 mm	0.120	0.258	0.396	0.533	0.671	0.809
36"	1.293	2.775	4.256	5.738	7.220	8.701
609.6 mm	0.075	0.161	0.247	0.333	0.419	0.505
24"	0.807	1.732	2.658	3.584	4.510	5.436
304.8 mm	0.030	0.064	0.099	0.133	0.168	0.202
12"	0.320	0.690	1.060	1.430	1.800	2.17
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. 414SXP

Rev: JANUARY 2004



Industrial Louvers, Inc. certifies that Model 414SXP 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.

