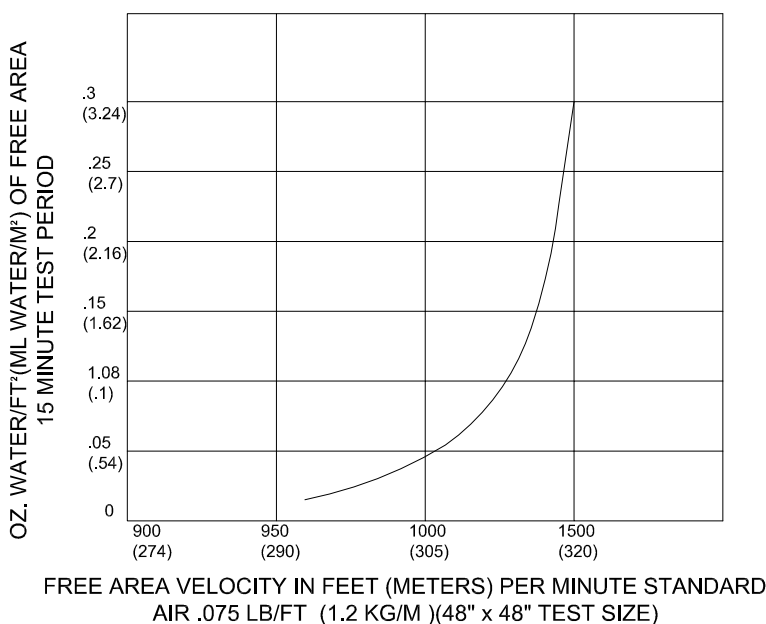
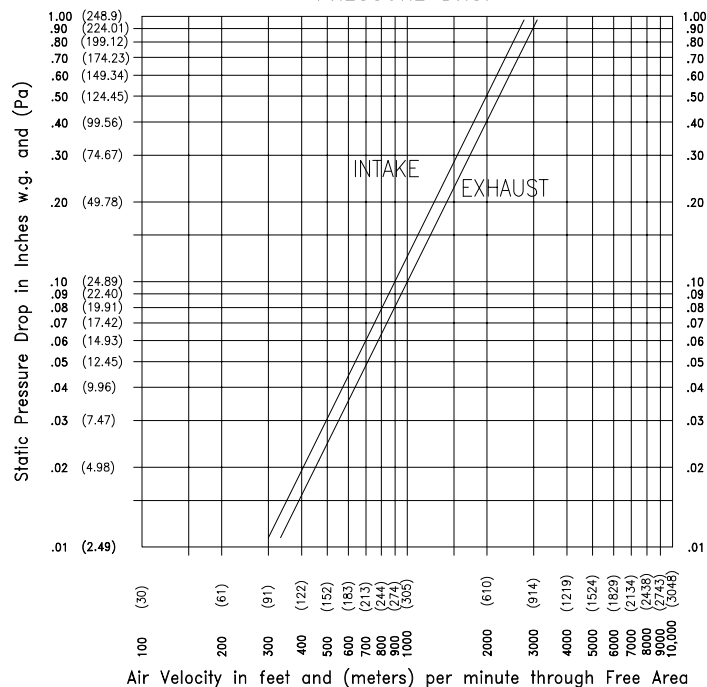


WATER PENETRATION
TEST SIZE 48" X 48"

BEGINNING POINT OF WATER PENETRATION AT .01 OZ./SQ. FT.
IS 961 FPM (274 M/MIN.)



PRESSURE DROP



Reliable Products certifies that the 4375FD Louvers shown herein are 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 only.

FREE AREA GUIDE

FREE AREA GUIDE SHOWS FREE AREA IN FT² AND M² FOR VARIOUS SIZES OF 4375FD.
WIDTH - INCHES AND METERS

	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114
	0.30	0.46	0.61	0.76	0.91	1.07	1.22	1.37	1.52	1.68	1.83	1.98	2.13	2.29	2.44	2.59	2.74	2.90
12	0.35	0.57	0.78	0.99	1.20	1.41	1.63	1.84	2.05	2.26	2.48	2.69	2.90	3.11	3.32	3.54	3.75	3.96
0.30	0.03	0.05	0.07	0.09	0.11	0.13	0.15	0.17	0.19	0.21	0.23	0.25	0.27	0.29	0.31	0.33	0.35	0.37
18	0.58	0.92	1.27	1.62	1.96	2.31	2.66	3.00	3.35	3.70	4.04	4.39	4.74	5.08	5.43	5.78	6.12	6.47
0.46	0.05	0.09	0.12	0.15	0.18	0.21	0.25	0.28	0.31	0.34	0.38	0.41	0.44	0.47	0.50	0.54	0.57	0.60
24	0.80	1.28	1.76	2.24	2.72	3.21	3.69	4.17	4.65	5.13	5.61	6.09	6.57	7.05	7.53	8.01	8.49	8.98
0.61	0.07	0.12	0.16	0.21	0.25	0.30	0.34	0.39	0.43	0.48	0.52	0.57	0.61	0.66	0.70	0.75	0.79	0.83
30	1.03	1.64	2.26	2.87	3.49	4.10	4.72	5.33	5.95	6.56	7.18	7.79	8.41	9.02	9.64	10.25	10.87	11.48
0.76	0.10	0.15	0.21	0.27	0.32	0.38	0.44	0.50	0.55	0.61	0.67	0.72	0.78	0.84	0.90	0.95	1.01	1.07
36	1.25	2.00	2.75	3.50	4.25	5.00	5.75	6.50	7.25	7.99	8.74	9.49	10.24	10.99	11.74	12.49	13.24	13.99
0.91	0.12	0.19	0.26	0.33	0.39	0.46	0.53	0.60	0.67	0.74	0.81	0.88	0.95	1.02	1.09	1.16	1.23	1.30
42	1.57	2.51	3.45	4.39	5.34	6.28	7.22	8.16	9.10	10.04	10.99	11.93	12.87	13.81	14.75	15.69	16.64	17.58
1.07	0.15	0.23	0.32	0.41	0.50	0.58	0.67	0.76	0.85	0.93	1.02	1.11	1.20	1.28	1.37	1.46	1.55	1.63
48	1.79	2.87	3.95	5.02	6.10	7.17	8.25	9.33	10.40	11.48	12.55	13.63	14.71	15.78	16.86	17.93	19.01	20.09
1.22	0.17	0.27	0.37	0.47	0.57	0.67	0.77	0.87	0.97	1.07	1.17	1.27	1.37	1.47	1.57	1.67	1.77	1.87
54	2.02	3.23	4.44	5.65	6.86	8.07	9.28	10.49	11.70	12.91	14.12	15.33	16.54	17.75	18.96	20.17	21.38	22.59
1.37	0.19	0.30	0.41	0.53	0.64	0.75	0.86	0.98	1.09	1.20	1.31	1.43	1.54	1.65	1.76	1.88	1.99	2.10
60	2.24	3.59	4.93	6.28	7.62	8.96	10.31	11.65	13.00	14.34	15.69	17.03	18.38	19.72	21.07	22.41	23.76	25.10
1.52	0.21	0.33	0.46	0.58	0.71	0.83	0.96	1.08	1.21	1.33	1.46	1.58	1.71	1.83	1.96	2.08	2.21	2.33
66	2.56	4.10	5.64	7.17	8.71	10.25	11.78	13.32	14.86	16.39	17.93	19.47	21.00	22.54	24.08	25.61	27.15	28.69
1.68	0.24	0.38	0.52	0.67	0.81	0.95	1.10	1.24	1.38	1.52	1.67	1.81	1.95	2.10	2.24	2.38	2.53	2.67
72	2.79	4.46	6.13	7.80	9.47	11.14	12.81	14.48	16.15	17.83	19.50	21.17	22.84	24.51	26.18	27.85	29.52	31.20
1.83	0.26	0.41	0.57	0.73	0.88	1.04	1.19	1.35	1.50	1.66	1.81	1.97	2.12	2.28	2.43	2.59	2.75	2.90
78	3.01	4.81	6.62	8.43	10.23	12.04	13.84	15.65	17.45	19.26	21.06	22.87	24.68	26.48	28.29	30.09	31.90	33.70
1.98	0.28	0.45	0.62	0.78	0.95	1.12	1.29	1.46	1.62	1.79	1.96	2.13	2.29	2.46	2.63	2.80	2.97	3.13
84	3.23	5.17	7.11	9.05	10.99	12.93	14.87	16.81	18.75	20.69	22.63	24.57	26.51	28.45	30.39	32.33	34.27	36.21
2.13	0.30	0.48	0.66	0.84	1.02	1.20	1.38	1.56	1.74	1.92	2.10	2.29	2.47	2.65	2.83	3.01	3.19	3.37
90	3.55	5.69	7.82	9.95	12.08	14.21	16.35	18.48	20.61	22.74	24.87	27.01	29.14	31.27	33.40	35.53	37.67	39.80
2.29	0.33	0.53	0.73	0.93	1.12	1.32	1.52	1.72	1.92	2.11	2.31	2.51	2.71	2.91	3.11	3.30	3.50	3.70