

AS4Y99H

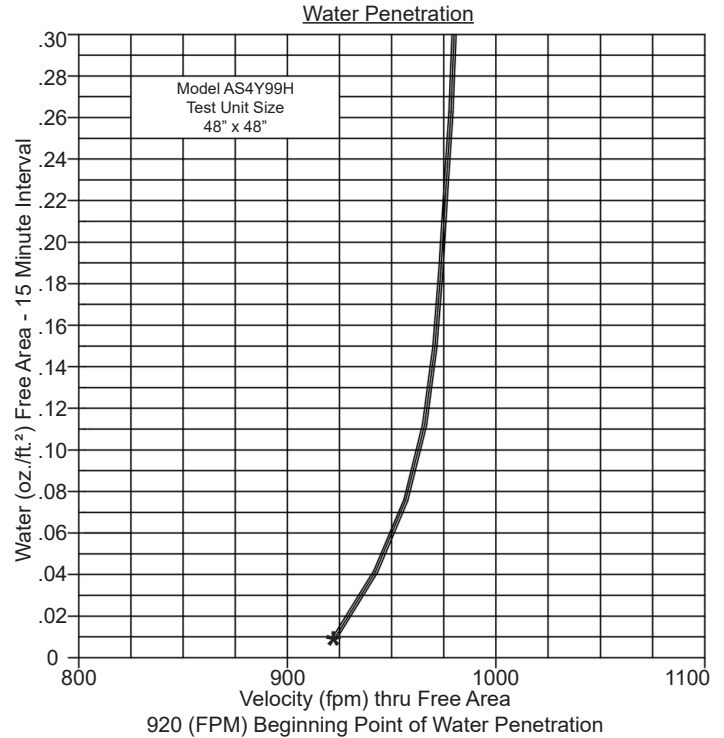
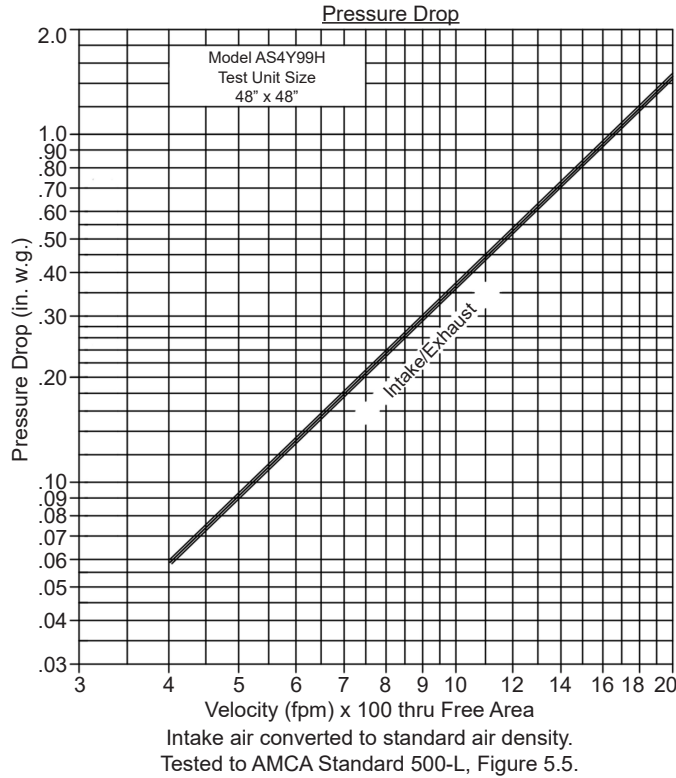
PERFORMANCE DATA

Pressure Drop: .36 in. w.g. at 1000 fpm (intake)

Free Area: 5.98 sq.ft. = 37.4% for 48"W x 48"H sample tested in accordance with AMCA Standard 500-L.

Beginning Point of Water Penetration: 920 fpm

Ratings do not include effects of a screen.



		Free Area (sq.ft.)								
		Width (in.)								
Height (in.)		12"	18"	24"	30"	36"	42"	48"	54"	60"
		12"	.26	.39	.52	.65	.77	.90	1.03	1.16
24"	.67	1.01	1.34	1.68	2.01	2.35	2.68	3.02	3.35	
36"	1.08	1.62	2.17	2.71	3.25	3.79	4.33	4.87	5.41	
48"	1.50	2.24	2.99	3.74	4.49	5.23	5.98	6.73	7.48	
60"	1.91	2.86	3.81	4.77	5.72	6.68	7.63	8.58	9.54	
72"	2.32	3.48	4.64	5.80	6.96	8.12	9.28	10.44	11.60	
84"	2.73	4.10	5.46	6.83	8.20	9.56	10.93	12.29	13.66	
96"	3.14	4.72	6.29	7.86	9.43	11.00	12.58	14.15	15.72	