

LOUVER MODEL EA-150

30° BAFFLE BLADE

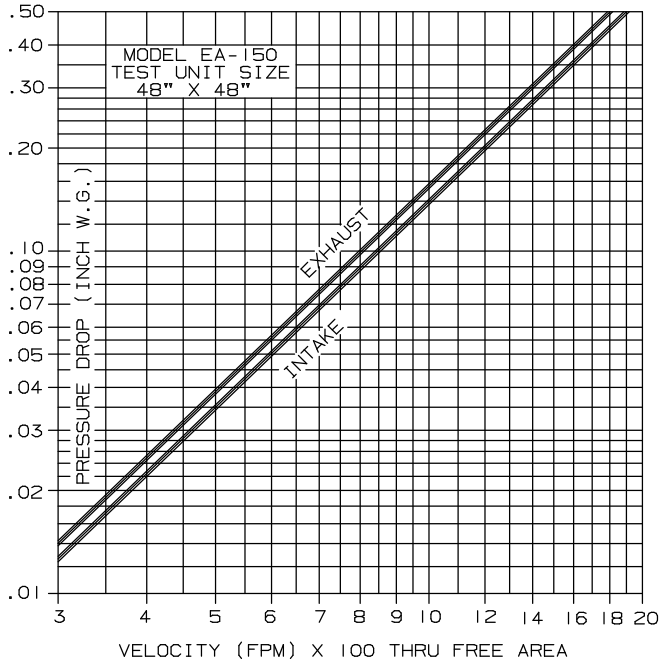
EXTRUDED ALUMINUM - STATIONARY

PERFORMANCE DATA

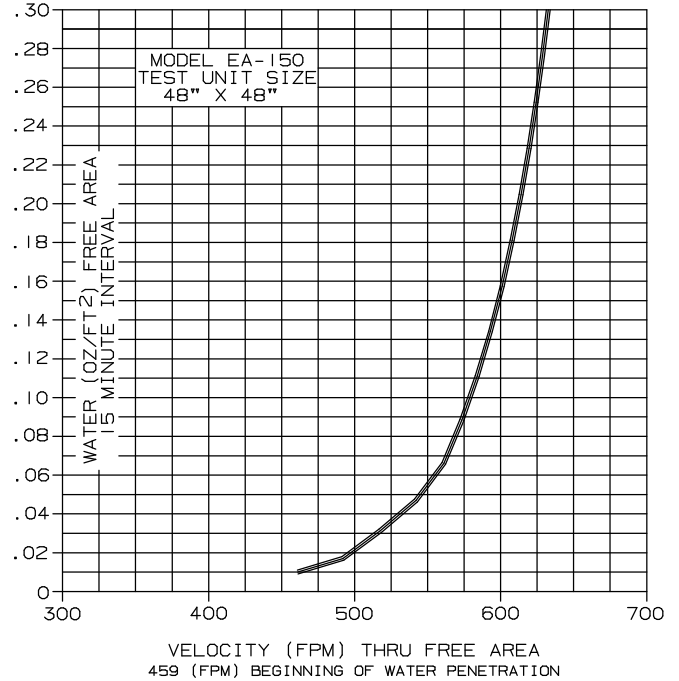
TESTS OF A 48" X 48" SAMPLE BY AN *AMCA REGISTERED LABORATORY
 ACCORDING TO AMCA STANDARD 500 SHOWS LESS THAN .02 OZ. PER SQ. FT.
 WATER PENETRATION AT 495 FPM (FREE AREA VELOCITY) WITH LESS THAN
 .034" W.G. PRESSURE DROP (INTAKE).
 DROP (INTAKE).

RATINGS DO NOT INCLUDE THE EFFECT OF BIRDSCREEN.

PRESSURE DROP



WATER PENETRATION



FREE AREA

		FREE AREA (SQ. FT.)								
		WIDTH								
HEIGHT		12"	18"	24"	30"	36"	42"	48"	54"	60"
		12"	.33	.52	.71	.90	1.09	1.28	1.47	1.66
	24"	.78	1.22	1.66	2.11	2.55	2.99	3.44	3.88	4.32
	36"	1.22	1.92	2.61	3.31	4.01	4.70	5.40	6.10	6.80
	48"	1.66	2.61	3.56	4.52	5.47	6.42	7.37	8.32	9.27
	60"	2.11	3.31	4.52	5.72	6.92	8.13	9.33	10.54	11.74
	72"	2.55	4.01	5.47	6.93	8.38	9.84	11.30	12.76	14.22
	84"	3.00	4.71	6.42	8.13	9.84	11.55	13.27	14.98	16.69
	96"	3.44	5.40	7.37	9.34	11.30	13.27	15.23	17.20	19.16

* AMCA REGISTERED LABORATORY IS A LABORATORY EQUIPPED AND STAFFED TO CONDUCT TESTS ACCORDING TO THE APPROPRIATE AMCA TESTS METHOD AND WHICH HAS BEEN LICENSED AS A AMCA REGISTERED LABORATORY.