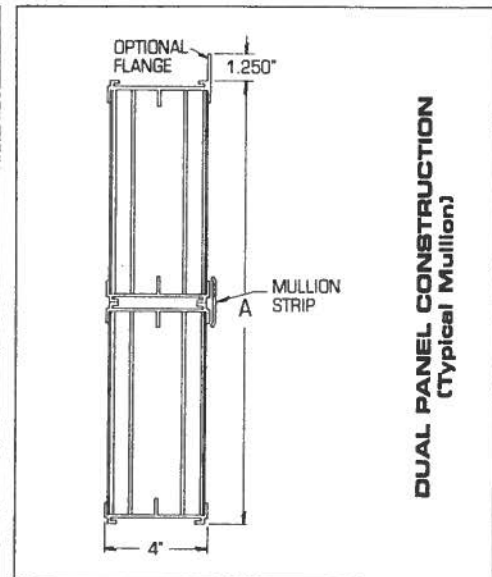
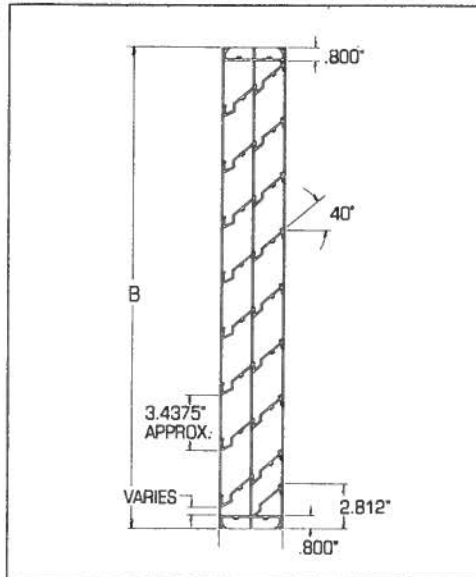
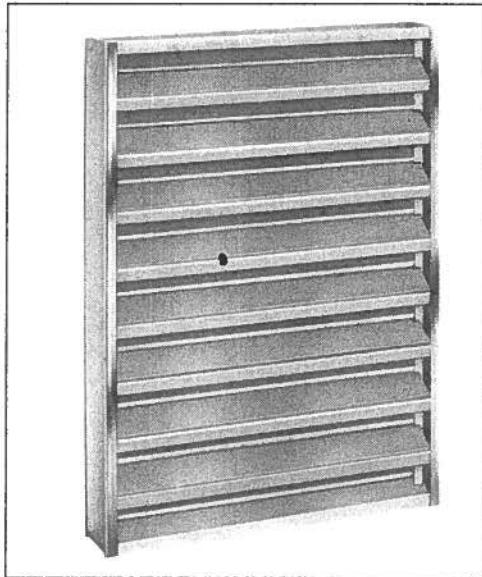




**CERTIFICATION & SUBMITTAL  
MODEL 2760 EXTRUDED ALUMINUM AREST-O-VENT  
4" DEEP DUAL DRAINABLE BLADE @ 40°**

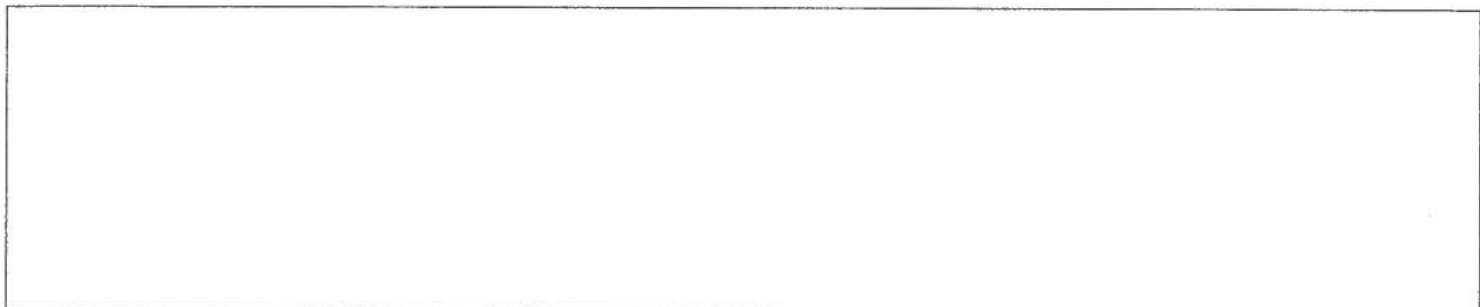


**STANDARD SPECIFICATIONS**

- **FRAME:** .081 6063T5 extruded aluminum.
- **BLADES:** .081 6063T5 extruded aluminum.
- **BIRDSCREEN:** .051 x 3/4" diamond pattern expanded aluminum.
- **FINISH:** Standard Mill.
- **MAXIMUM SINGLE SECTION:** 72" X 96".
- **MINIMUM SIZE:** 12" X 12".
- **NOTE:** A & B are opening dimensions. Unless otherwise specified, louvers are made 1/4" undersize.

**OPTIONS**

- 31 Flange
- 32 Multiple Section
- 34 Buck Frame (Requires Flanged Louver)
- 35 Sill Extension
- 40 Standard Screen in Removable Frame
- 42 18 x 16 Mesh aluminum insect screen
- 43 18 x 16 Mesh bronze insect screen
- 44 1/2" x 1/2" x 16 gauge S.S. screen
- 45 1/2" x 1/2" x .063 aluminum screen
- 89 Sleeve





# PERFORMANCE DATA MODEL 2760 EXTRUDED ALUMINUM AREST-O-VENT 4" Deep Dual Drainable Blades at 40°

Vent Products certifies that the Model 2760 Louver shown herein 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.

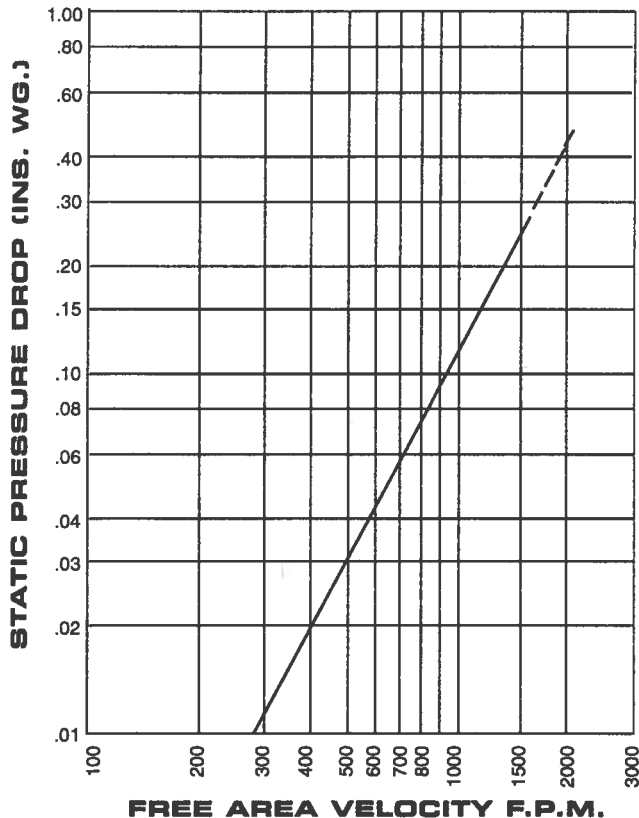
## FREE AREA CHART

### A - WIDTH (In Inches)

B HEIGHT (In Inches)	A - WIDTH (In Inches)															
	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72
12	.28	.39	.50	.61	.72	.83	.94	1.06	1.17	1.28	1.39	1.50	1.61	1.72	1.84	1.95
16	.44	.62	.80	.98	1.16	1.34	1.52	1.70	1.88	2.06	2.24	2.41	2.59	2.77	2.95	3.13
20	.62	.88	1.13	1.38	1.63	1.88	2.14	2.39	2.64	2.89	3.14	3.40	3.65	3.90	4.15	4.41
24	.80	1.13	1.45	1.78	2.10	2.43	2.75	3.08	3.40	3.73	4.05	4.38	4.70	5.03	5.35	5.68
28	.98	1.38	1.78	2.18	2.58	2.97	3.37	3.77	4.17	4.57	4.96	5.36	5.76	6.16	6.56	6.95
32	1.12	1.58	2.03	2.48	2.94	3.39	3.84	4.30	4.75	5.20	5.66	6.11	6.56	7.02	7.47	7.92
36	1.25	1.76	2.26	2.77	3.27	3.78	4.28	4.79	5.30	5.80	6.31	6.81	7.32	7.83	8.33	8.83
40	1.47	2.07	2.67	3.26	3.86	4.45	5.05	5.65	6.24	6.84	7.43	8.03	8.62	9.22	9.82	10.41
44	1.61	2.36	2.92	3.57	4.22	4.87	5.52	6.17	6.82	7.47	8.13	8.78	9.43	10.08	10.73	11.38
48	1.79	2.52	3.24	3.97	4.69	5.41	6.14	6.86	7.59	8.31	9.04	9.76	10.48	11.21	11.93	12.66
52	1.97	2.77	3.57	4.36	5.16	5.96	6.76	7.55	8.35	9.15	9.95	10.74	11.54	12.34	13.13	13.93
56	2.06	2.89	3.72	4.55	5.39	6.22	7.05	7.88	8.71	9.55	10.38	11.21	12.04	12.87	13.71	14.54
60	2.31	3.24	4.17	5.11	6.04	6.97	7.90	8.84	9.77	10.70	11.63	12.57	13.50	14.43	15.37	16.30
64	2.49	3.50	4.51	5.51	6.52	7.53	8.54	9.54	10.55	11.56	12.57	13.57	14.58	15.59	16.60	17.60
68	2.60	3.65	4.70	5.75	6.80	7.85	8.90	9.96	11.01	12.06	13.11	14.16	15.21	16.26	17.31	18.36
72	2.78	2.90	5.03	6.15	7.28	8.40	9.52	10.65	11.77	12.89	14.02	15.14	16.26	17.39	18.51	19.64
76	2.96	4.16	5.35	6.55	7.75	8.94	10.14	11.34	12.53	13.73	14.93	16.12	17.32	18.52	19.71	20.91
80	3.14	4.41	5.68	6.95	8.22	9.49	10.76	12.03	13.03	14.57	15.84	17.11	18.38	19.64	20.91	22.18
84	3.33	4.67	6.01	7.36	8.70	10.05	11.39	12.74	14.08	15.42	16.77	18.11	19.46	20.80	22.14	23.49
88	3.51	4.93	6.35	7.77	9.19	10.61	12.02	13.44	14.86	16.28	17.70	19.12	20.54	21.96	23.37	24.79
92	3.59	5.04	6.49	7.94	9.39	10.84	12.29	13.74	15.19	16.64	18.09	19.54	20.99	22.44	23.89	25.34
96	3.77	5.29	6.82	8.34	9.86	11.38	12.91	14.43	15.95	17.48	19.00	20.52	22.04	23.57	25.09	26.61

### FREE AREA (Sq. Ft.)

## AIR PERFORMANCE



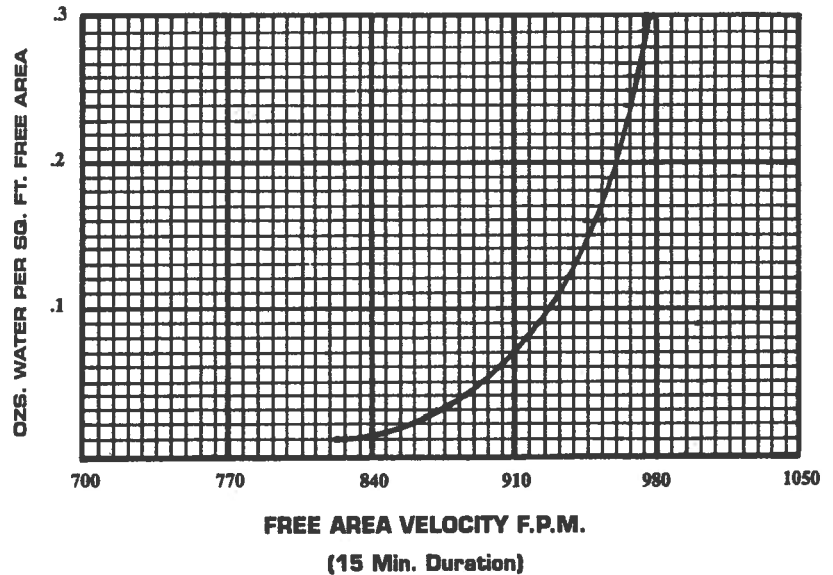
Air Performance data reflects both intake and exhaust modes.

### TEST UNIT SIZE 48" x 48"

Data shown does not include the effect of birdscreen. Graphs are corrected to standard air density .075 lb. pr cubic foot.

**RECOMMENDED MAXIMUM INTAKE FREE AREA VELOCITY 800 FPM**

## WATER PENETRATION CHART



### THE BEGINNING OF WATER PENETRATION IS 823 FPM

It is possible for moisture to penetrate louvers under adverse atmospheric conditions. For critical applications, drained ductwork or other means of drainage is recommended.