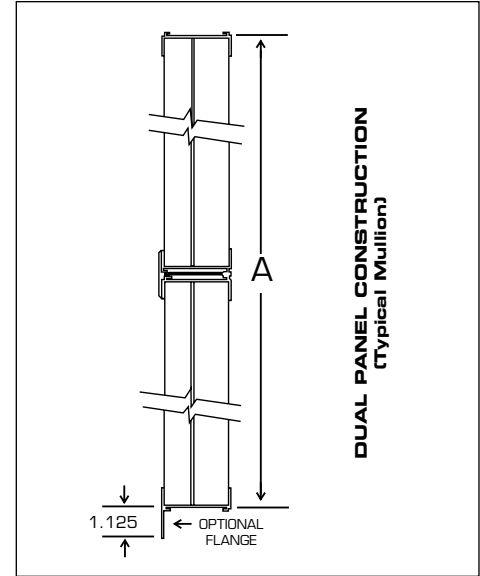
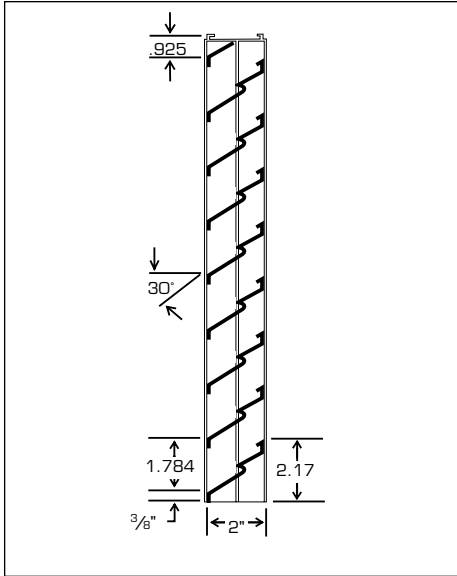




**CERTIFICATION & SUBMITTAL
MODEL 2600 EXTRUDED ALUMINUM AREST-O-VENT
2" Deep Stationary Blade @ 30°**



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:** 4" x 4"
- **NOTE:** A and 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.



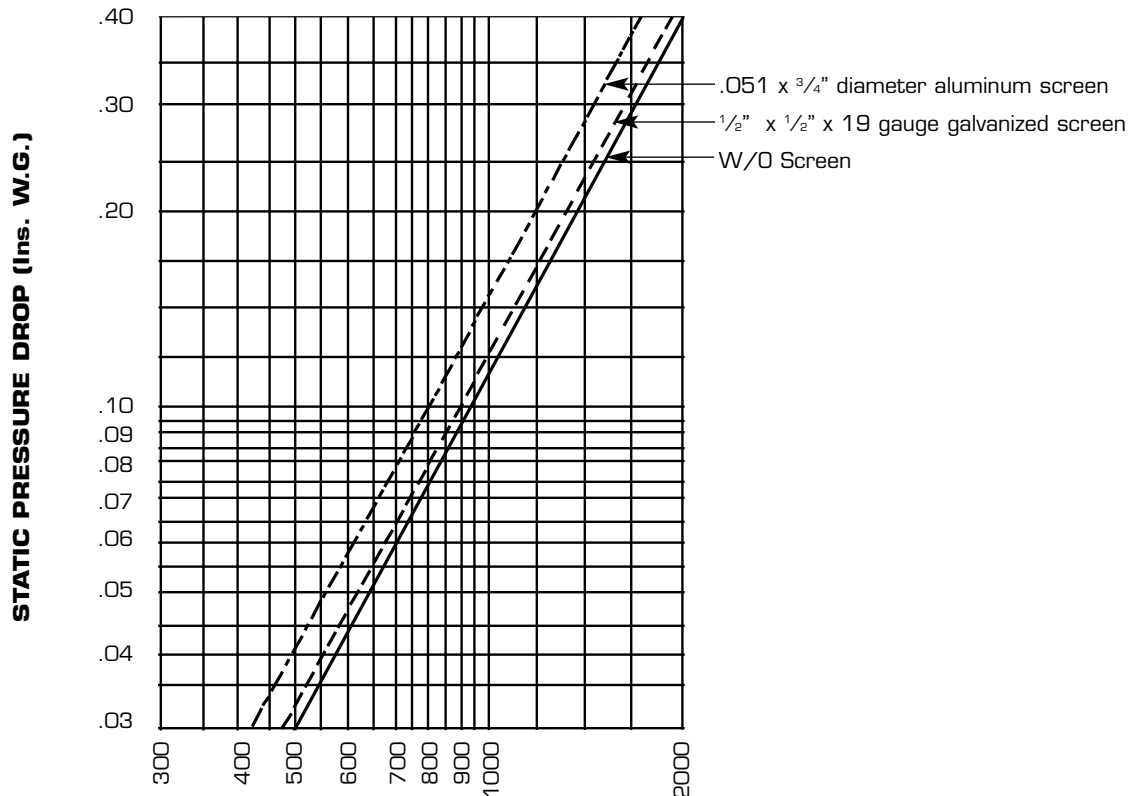
**PERFORMANCE DATA MODEL 2600
EXTRUDED ALUMINUM AREST-O-VENT
2" Deep Stationary Blade @ 30°**

FREE AREA CHART

		A - WIDTH (In Inches)															
		12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72
B - HEIGHT (In Inches)	12	.30	.42	.54	.66	.78	.90	1.02	1.14	1.26	1.38	1.50	1.62	1.74	1.86	1.98	2.10
	16	.42	.58	.75	.92	1.09	1.26	1.43	1.59	1.76	1.93	2.10	2.27	2.43	2.60	2.77	2.94
	20	.56	.79	1.01	1.24	1.47	1.69	1.92	2.14	2.37	2.60	2.82	3.05	3.28	3.50	3.73	3.96
	24	.70	.99	1.27	1.56	1.84	2.13	2.41	2.70	2.98	3.26	3.55	3.83	4.12	4.40	4.69	4.97
	28	.83	1.17	1.51	1.83	2.18	2.51	2.85	3.19	3.52	3.86	4.20	4.53	4.87	5.21	5.54	5.88
	32	.95	1.34	1.72	2.10	2.49	2.87	3.26	3.64	4.03	4.41	4.80	5.18	5.56	5.95	6.33	6.72
	36	1.07	1.50	1.94	2.37	2.80	3.23	3.67	4.10	4.53	4.96	5.40	5.83	6.26	6.69	7.13	7.56
	40	1.21	1.71	2.20	2.69	3.18	3.67	4.16	4.65	5.14	5.63	6.12	6.61	7.10	7.59	8.08	8.57
	44	1.36	1.91	2.46	3.01	3.55	4.10	4.65	5.20	5.75	6.30	6.85	7.40	7.94	8.49	9.04	9.59
	48	1.49	2.09	2.69	3.29	3.89	4.49	5.09	5.69	6.29	6.89	7.49	8.09	8.70	9.30	9.90	10.50
	52	1.61	2.25	2.90	3.55	4.20	4.85	5.50	6.15	6.80	7.44	8.09	8.74	9.39	10.04	10.69	11.34
	56	1.72	2.42	3.12	3.82	4.51	5.21	5.91	6.60	7.30	8.00	8.69	9.39	10.09	10.78	11.48	12.18
	60	1.87	2.62	3.38	4.13	4.89	5.64	6.40	7.15	7.91	8.66	9.42	10.17	10.93	11.68	12.44	13.19
	64	2.01	2.83	3.64	4.45	5.27	6.08	6.89	7.71	8.52	9.33	10.14	10.96	11.77	12.58	13.40	14.21
	68	2.14	3.01	3.87	4.74	5.60	6.47	7.33	8.20	9.06	9.93	10.79	11.66	12.52	13.39	14.25	15.12
	72	2.26	3.17	4.09	5.00	5.91	6.83	7.73	8.65	9.56	10.48	11.39	12.30	13.22	14.13	15.04	15.96
76	2.38	3.34	4.30	5.26	6.22	7.19	8.15	9.11	10.07	11.03	11.99	12.95	13.91	14.88	15.84	16.80	
80	2.52	3.54	4.56	5.58	6.60	7.62	8.64	9.66	10.68	11.70	12.72	13.74	14.76	15.78	16.79	17.81	
84	2.67	3.74	4.82	5.90	6.98	8.05	9.13	10.21	11.29	12.37	13.44	14.52	15.60	16.68	17.75	18.83	
88	2.80	3.92	5.05	6.18	7.31	8.44	9.57	10.70	11.83	12.96	14.09	15.22	16.35	17.48	18.61	19.73	
92	2.91	4.09	5.27	6.45	7.62	8.80	9.98	11.16	12.33	13.51	14.69	15.86	17.04	18.22	19.40	20.57	
96	3.03	4.26	5.48	6.71	7.94	9.16	10.39	11.61	12.84	14.06	15.29	16.52	17.74	18.97	20.19	21.42	

FREE AREA (Sq. Ft.)

AIR PERFORMANCE TEST



FREE AREA VELOCITY F.P.M.

RECOMMENDED MAXIMUM INTAKE FREE AREA VELOCITY 450 F.P.M.