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Model MFA-10 Extruded Aluminum Stationary Louver 2" Deep Baffled Blade

Specifications

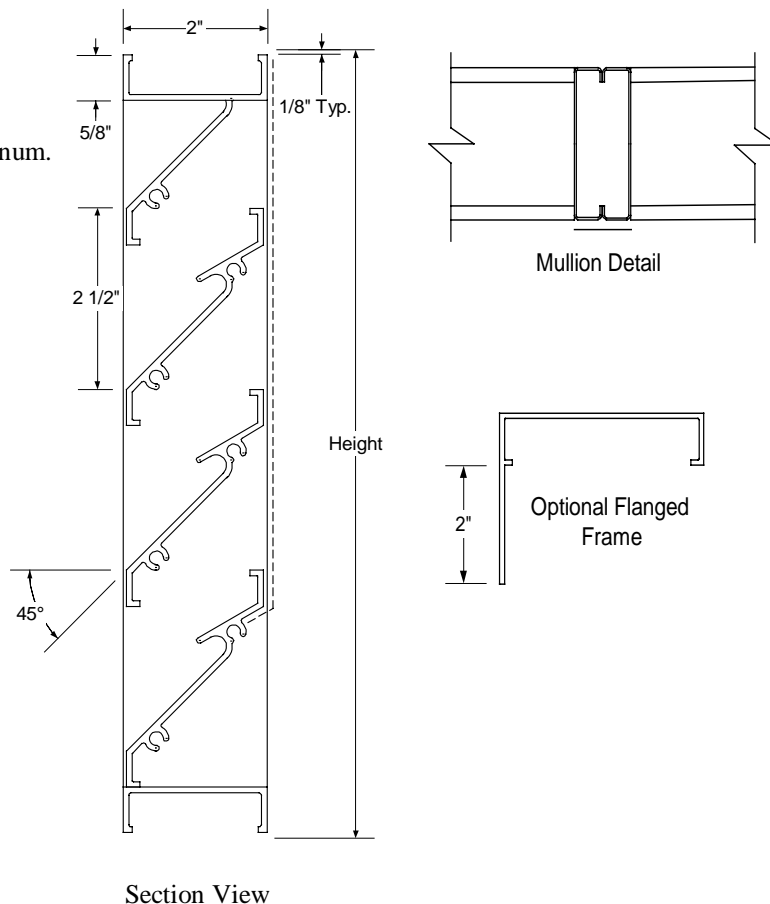
- Frame:** .081" 6063-T5 extruded aluminum channel frame.
- Blades:** .081" 6063-T5 extruded aluminum.
- Screen:** 1/2" x .051" flattened expanded aluminum.
- Finish:** Standard mill.
- Minimum size:** 8"w x 8"h.
- Maximum size:** 72"w x 96"h.
Multiple section - unlimited size.

Options

- Flanged frame.
- Architectural mullions.
- Sill extension.
- Sleeves.
- Sub frame (requires flanged louver).
- Screens - Many variations of screens are available, consult factory.
- Finishes - Many types of finishes are available, consult factory.
- Other options available, consult factory.

Notes

1. Width x height are nominal opening dimensions. Unless specified otherwise, units will be constructed 1/4" undersize.
2. Metal Form reserves the right to improve design or change specifications at any time.



Section View

Tag	Qty.	Width	Height	No. of Panels (W x H)	Options	Finishes/Specify	Remarks

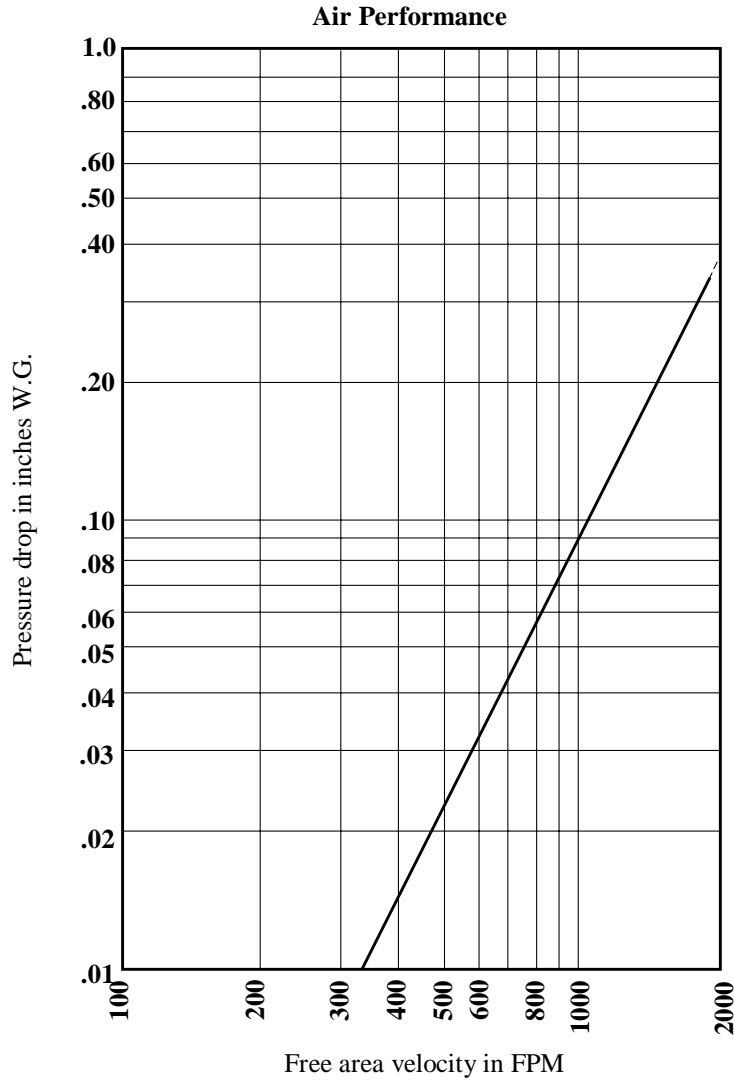
Project: _____
 Architect: _____
 Engineer: _____
 Contractor: _____

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 Form No. A-1098

Refer to back page for performance data.

Model MFA-10

Performance Data



Test unit size 48" x 48"
 Graphs are corrected to standard air density .075 lbs. per cubic feet.
 Ratings do not include the effects of a bird screen.

Free Area Chart - Sq. Ft.

Height	96	2.47	3.88	5.30	6.71	8.12	9.53	10.95	12.36	13.77	15.18	16.59
	90	2.31	3.63	4.94	6.26	7.58	8.90	10.22	11.54	12.86	14.18	15.49
	84	2.14	3.36	4.58	5.80	7.02	8.24	9.47	10.69	11.91	13.13	14.35
	78	2.00	3.15	4.29	5.44	6.58	7.73	8.87	10.02	11.16	12.31	13.46
	72	1.80	2.83	3.86	4.90	5.93	6.96	7.99	9.02	10.05	11.08	12.11
	66	1.67	2.62	3.58	4.53	5.49	6.44	7.40	8.35	9.30	10.26	11.21
	60	1.51	2.37	3.23	4.09	4.95	5.81	6.67	7.53	8.39	9.25	10.11
	54	1.34	2.10	2.86	3.63	4.39	5.15	5.92	6.68	7.44	8.21	8.97
	48	1.20	1.89	2.58	3.26	3.95	4.64	5.32	6.01	6.70	7.39	8.07
	42	1.00	1.57	2.15	2.72	3.29	3.86	4.44	5.01	5.58	6.16	6.73
	36	.87	1.36	1.86	2.36	2.85	3.35	3.85	4.34	4.84	5.33	5.83
	30	.70	1.11	1.51	1.91	2.31	2.72	3.12	3.52	3.92	4.33	4.73
	24	.53	.84	1.15	1.45	1.76	2.06	2.37	2.67	2.98	3.28	3.59
18	.40	.63	.86	1.09	1.32	1.55	1.77	2.00	2.23	2.46	2.69	
12	.20	.31	.43	.54	.66	.77	.89	1.00	1.12	1.23	1.35	
	12	18	24	30	36	42	48	54	60	66	72	
	Width											