



METAL FORM MANUFACTURING CO., INC
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Model MFA-20 Extruded Aluminum Stationary Louver 4" Deep Chevron Blade

Specifications

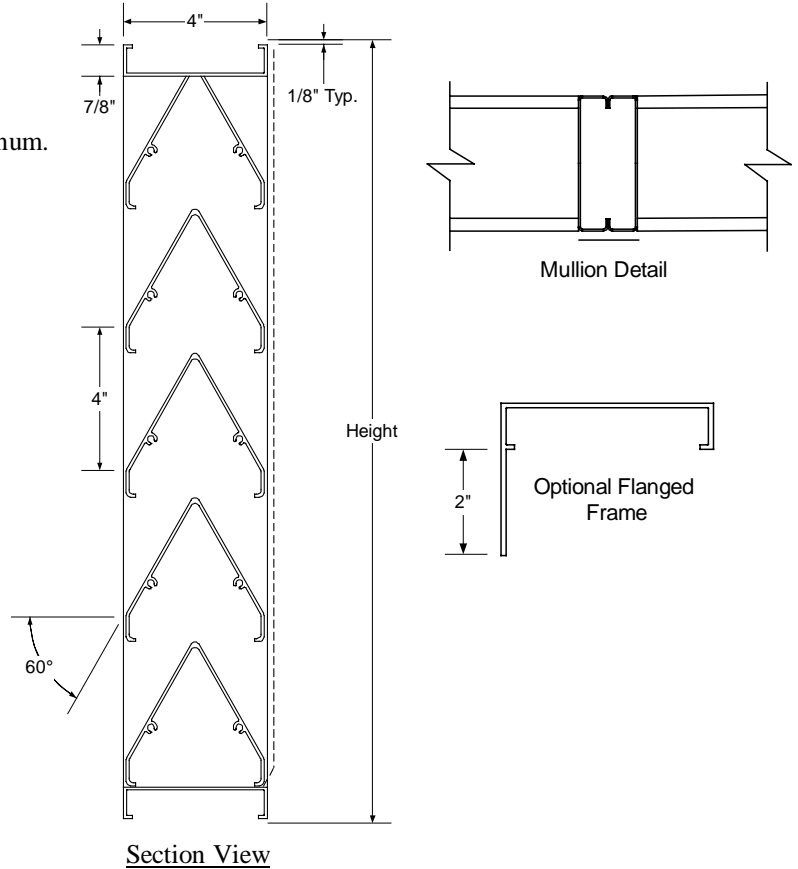
- Frame:** .090" 6063-T5 extruded aluminum channel frame.
- Blades:** .081" 6063-T5 extruded aluminum.
- Screen:** 1/2" x .051" flattened expanded aluminum.
- Finish:** Standard mill.
- Minimum size:** 12" w x 12" h.
- Maximum size:** 72" w x 96" h.
Multiple section - unlimited size.

Options

- Flanged frame.
- Vertical blades.
- 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 are 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.



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

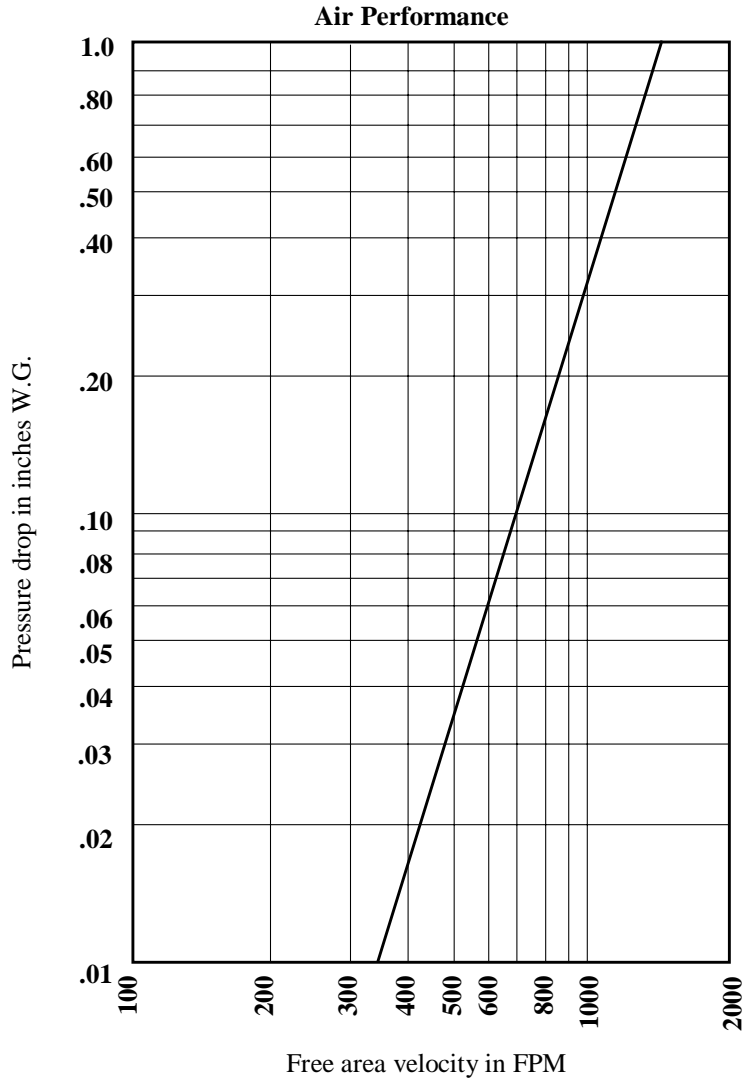
Project: _____
Architect: _____
Engineer: _____
Contractor: _____

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 Form No. A-2098

Refer to back page for performance data.

Model MFA-20

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.

	96	2.21	3.54	4.87	6.20	7.53	8.85	10.18	11.51	12.84	14.17	15.50	
	90	2.02	3.23	4.45	5.66	6.87	8.09	9.30	10.51	11.72	12.94	14.15	
	84	1.93	3.08	4.24	5.39	6.55	7.70	8.85	10.01	11.17	12.32	13.48	
	78	1.73	2.77	3.81	4.85	5.89	6.93	7.97	9.01	10.05	11.09	12.13	
	72	1.64	2.62	3.60	4.58	5.56	6.55	7.53	8.51	9.49	10.47	11.45	
	66	1.44	2.31	3.18	4.04	4.91	5.78	6.64	7.51	8.37	9.24	10.11	
	60	1.35	2.16	2.96	3.77	4.58	5.39	6.20	7.01	7.82	8.62	9.43	
	54	1.16	1.85	2.54	3.23	3.93	4.62	5.31	6.01	6.70	7.39	8.09	
	48	1.06	1.69	2.33	2.96	3.60	4.24	4.87	5.51	6.14	6.78	7.41	
	42	.87	1.39	1.91	2.43	2.95	3.47	3.98	4.50	5.02	5.54	6.06	
	36	.77	1.23	1.69	2.16	2.62	3.08	3.54	4.00	4.47	4.93	5.39	
	30	.58	.92	1.27	1.62	1.96	2.31	2.66	3.00	3.35	3.70	4.04	
	24	.48	.77	1.06	1.35	1.64	1.93	2.21	2.50	2.79	3.08	3.37	
	18	.29	.46	.64	.81	.98	1.16	1.33	1.50	1.67	1.85	2.02	
	12	.19	.31	.42	.54	.65	.77	.89	1.00	1.12	1.23	1.35	
Height		12	18	24	30	36	42	48	54	60	66	72	
		Width											