

# MODEL FS-606-D

Formed Steel Louver • 6" Deep • 45° Drainable Blades • Stationary • Galvanized Steel

### Standard Materials and Construction

- FRAME:** 18-GA. galvanized steel, channel type.
- BLADE:** 18-GA. galvanized steel. Blades approximately 6" on centers.
- SCREEN:** (When indicated)  
1/2" sq. mesh, 19-GA. galvanized steel (.041").
- CONSTRUCTION:** Riveted and/or welded, full jambs with blades, head and sill contained within.

### Options

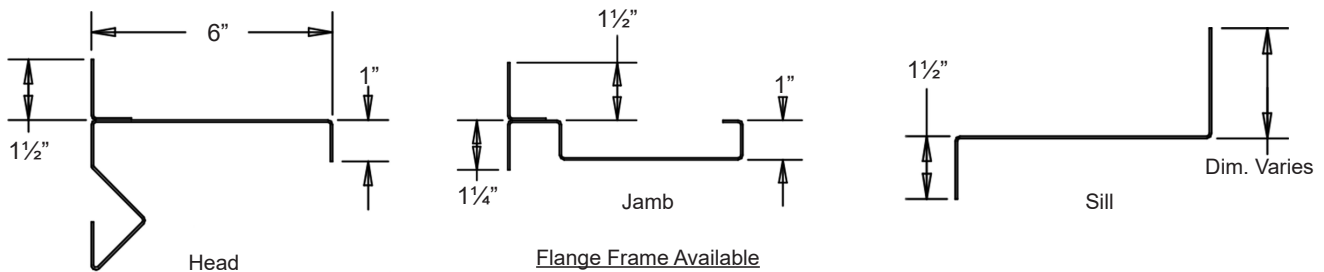
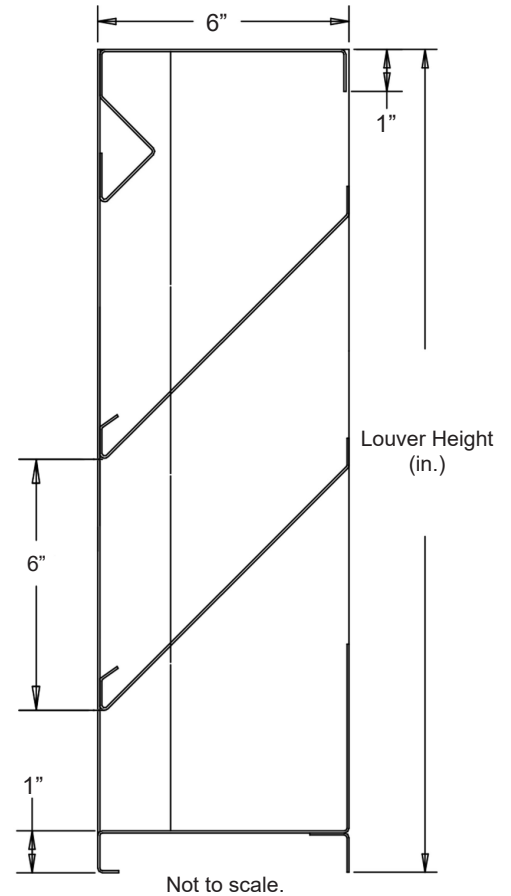
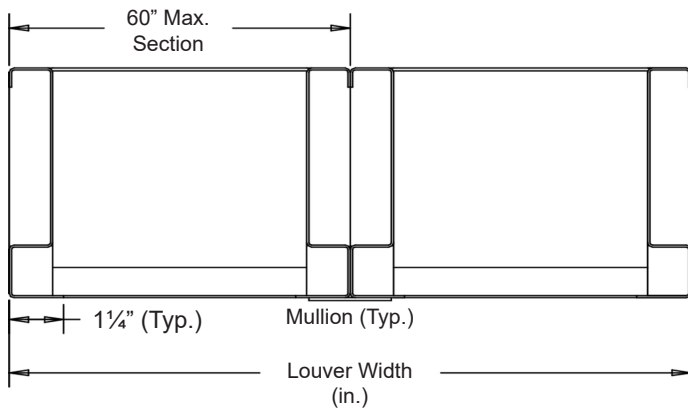
- Flange Frame available.
- Finishes - Enamels, Epoxies, etc.
- Screens - Insect screen 1/16" aluminum mesh,  
-or- 1/2" flattened aluminum, .051",  
-or- 1/4" sq. mesh, 18-GA galvanized steel, .047",  
-or- 1/2" sq. mesh, 18-GA stainless steel, .047",  
Others available.

### Notes

1. Nominal deductions will be made to the opening size given.
2. Approximate shipping weight is 7.0 lbs./sq.ft.

### Louver Sizes

Min Panel	Max Single Panel
12"W x 12"H	60"W x 96"H



Item #	Qty	Width	Height	Width	Height	Mullion	Type	Location	Union Made
		Opening Size		Louver Size			Screens		
Arch. / Eng.:						EDR:	ECN:	Job:	
Contractor:									
Project:						Date:	DWN:	DWG:	



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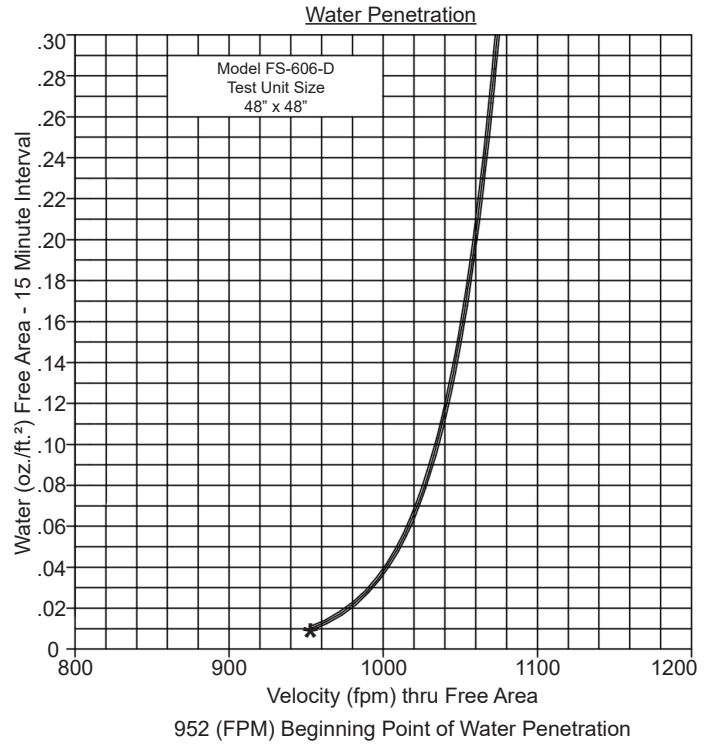
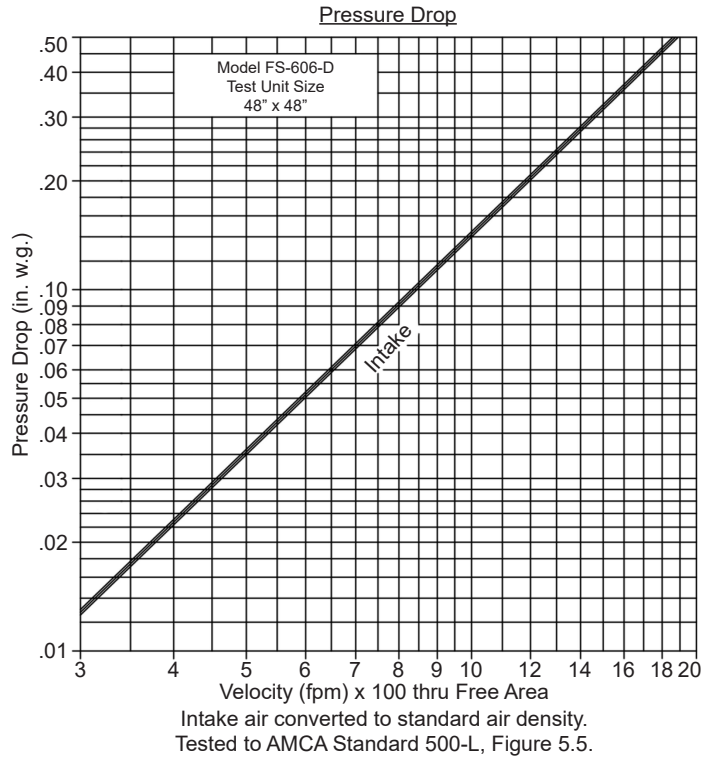
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## Performance Data

Pressure Drop: .14 in. w.g. at 950 fpm (Intake)  
 Free Area: 8.31 sq.ft. = 52% for 48"W x 48"H sample tested in accordance with AMCA Standard 500-L.

Beginning Point of Water Penetration: 952 fpm

Ratings do not include effects of a screen.



Free Area (sq.ft.)

		Width (in.)								
		12"	18"	24"	30"	36"	42"	48"	54"	60"
Height (in.)	12"	.26	.42	.58	.74	.90	1.07	1.23	1.39	1.55
	24"	.76	1.24	1.71	2.19	2.67	3.15	3.63	4.10	4.58
	36"	1.26	2.05	2.85	3.64	4.44	5.23	6.02	6.82	7.61
	48"	1.76	2.87	3.98	5.09	6.20	7.31	8.31	9.53	10.64
	60"	2.26	3.69	5.11	6.54	7.97	9.39	10.82	12.25	13.67
	72"	2.76	4.50	6.25	7.99	9.73	11.47	13.22	14.96	16.70
	84"	3.26	5.32	7.38	9.44	11.50	13.56	15.62	17.67	19.73
	96"	3.76	6.14	8.51	10.89	13.26	15.64	18.01	20.39	22.76



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