

Standard Construction and Materials

FRAME: Extruded aluminum, 6063-T52/T6 alloy. Available in .081" thickness (nominal) and .125" thickness (nominal).

BLADE: Extruded aluminum, 6063-T52/T6 alloy. Available in .081" thickness (nominal) and .125" thickness (nominal).
Blades approximately 4" on centers.

LOUVER FACE: Full width sill, with head and blades contained within jambs.

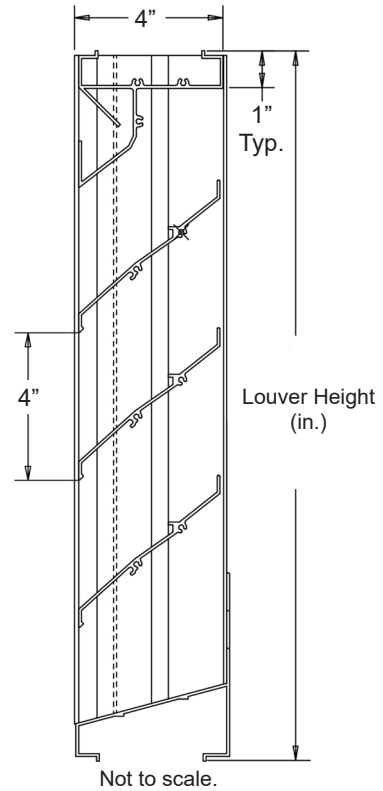
SCREEN: (When indicated.)

½" flattened aluminum (.051" thick),

-or- ½" sq. mesh, intermediate double-crimped aluminum wire, .063" dia.,

-or- 18/16 mesh, .011" dia. aluminum wire, insect screen.

FINISH: Mill



Options

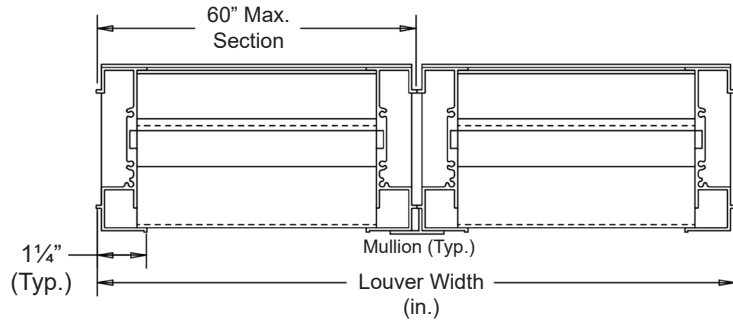
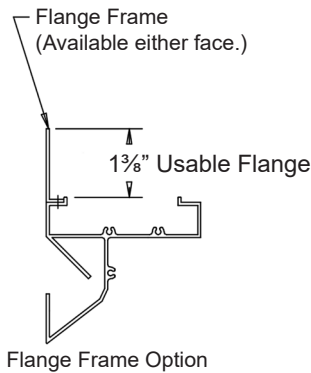
Finish - Baked Enamel, Kynar, Anodize

Notes

1. ½" nominal deduction will be made to the opening size given.
2. Approximate shipping weight is 4.0 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			
		Opening Size		Louver Size			Screens				Union Made
Arch. / Eng.:						EDR:		ECN:		Job:	
Contractor:											
Project:						Date:		DWN:		DWG:	

In the interest of product development, CESCO Products reserves the right to make changes without notice.

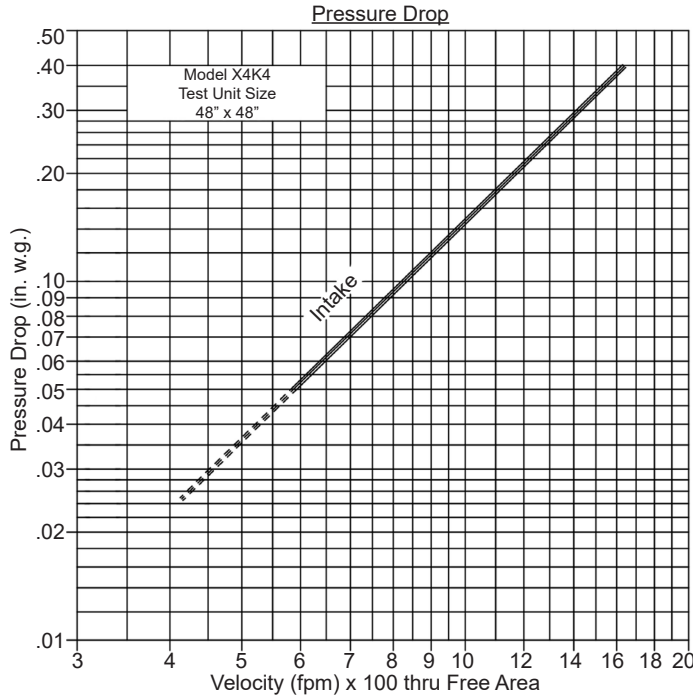


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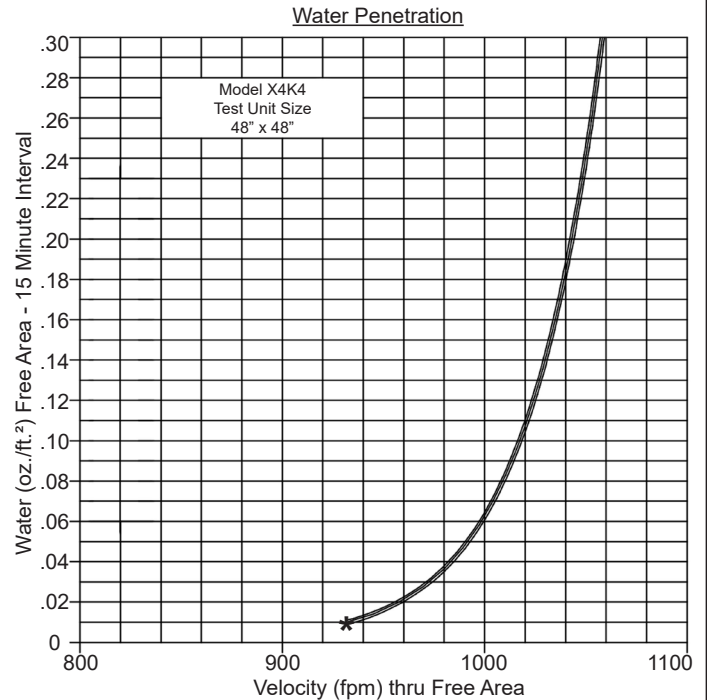
Performance Data

Pressure Drop: .14 in. w.g. at 950 fpm (Intake)
 Free Area: 9.02 sq.ft. = 56% for 48"W x 48"H sample tested in accordance with AMCA Standard 500-L.
 Beginning Point of Water Penetration: 932 fpm

Ratings do not include effects of a screen.



Intake air converted to standard air density.
 Tested to AMCA Standard 500-L, Figure 5.5.



932 (FPM) Beginning Point of Water Penetration

Free Area (sq.ft.)

		Width (in.)								
		12"	18"	24"	30"	36"	42"	48"	54"	60"
Height (in.)	12"	.31	.50	.70	.89	1.09	1.28	1.48	1.67	1.87
	24"	.82	1.34	1.86	2.38	2.90	3.42	3.94	4.46	4.98
	36"	1.34	2.18	3.03	3.87	4.71	5.56	6.40	7.25	8.09
	48"	1.85	3.02	4.19	5.36	6.53	7.70	9.02	10.04	11.20
	60"	2.37	3.86	5.35	6.85	8.34	9.84	11.33	12.82	14.32
	72"	2.88	4.70	6.52	8.34	10.16	11.97	13.79	15.61	17.43
	84"	3.39	5.54	7.68	9.83	11.97	14.11	16.26	18.40	20.54
	96"	3.91	6.38	8.85	11.31	13.78	16.25	18.72	21.19	23.66



Cesco Products certifies that the Model X4K4 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 Water Penetration and Air Performance Ratings only.