

**PRICE® MODEL XAD-4**  
**EXTRUDED ALUMINUM LOUVER**  
**DRAINABLE BLADE. AMCA LICENSED.**



**Standard Construction:**

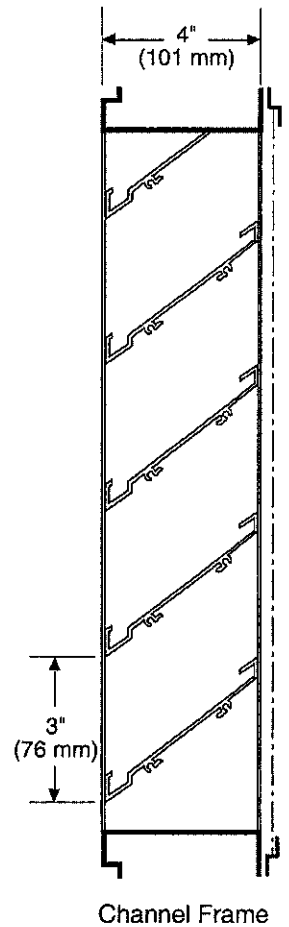
- Frame:** 4" x .081 (101 mm x 2.1 mm) extruded aluminum (6063-T5).
- Blades:** .081 (2.1 mm) extruded aluminum (6063-T5), approximately 3" (76 mm) on centers.
- Blade Angle:** 37.5°
- Screen:** Bird screen - 3/4" x .050 (19 mm x 12.7 mm) flattened expanded aluminum in a removable frame on interior of louver.
- Finish:** Mill aluminum.
- Minimum Size:** 8"w x 10"h (203 mm x 254 mm)

**Options:**

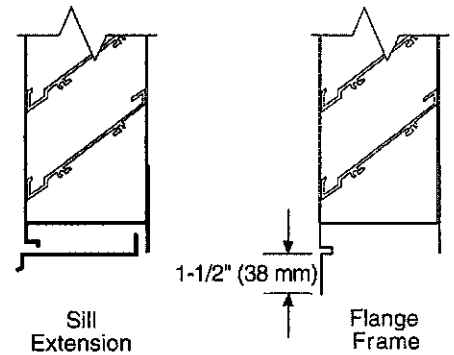
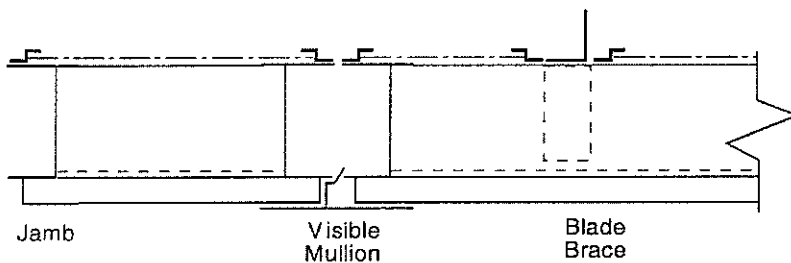
- Screens:** Insect screen - 18 x 16 mesh aluminum  
 1/2" x .063 (12.7 mm x 1.6 mm) aluminum.  
 Other - \_\_\_\_\_
- Finish:** Prime Coat  
 Baked Enamel  
 Kynar  
 Clear Anodize - 204-R1 and 215-R1  
 Integral Color Anodize  
 Other - \_\_\_\_\_

**Sill Extensions:**

- Flange:** 1-1/2" (38 mm) (front or rear)
- Frame:** .125 (3.2 mm) Extruded Aluminum
- Blade:** .125 (3.2 mm) Extruded Aluminum
- Notes:** Louvers fabricated 1/4" (6.4 mm) under opening size unless otherwise noted.



XAD-4 - 07-05



Specifications are correct at time of printing. However, as part of our 'continuous improvement program,' we reserve the right to make further improvements without notice.  
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Project:	Contractor:
Location:	Address:
Architect:	P.O. Number:
Engineer:	Date:

# PRICE<sup>®</sup> MODEL XAD-4 EXTRUDED ALUMINUM LOUVER DRAINABLE BLADE. AMCA LICENSED.

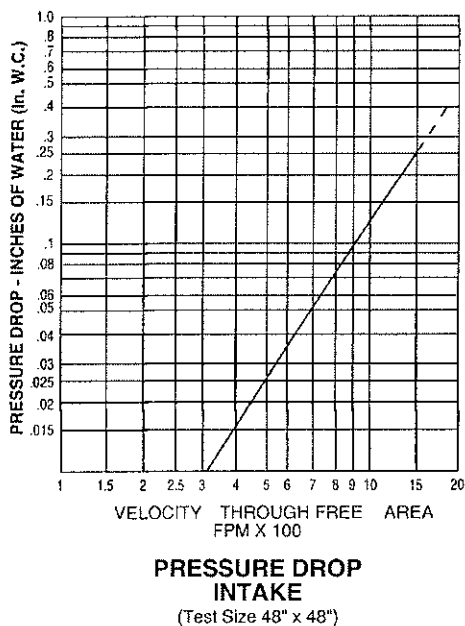
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## Specifications

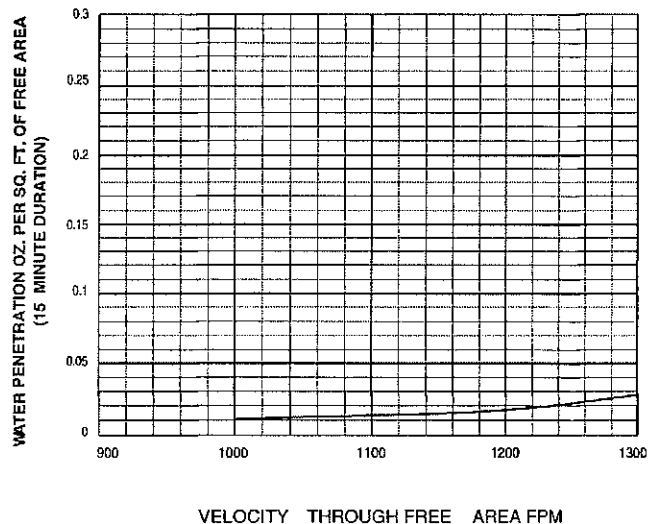
Furnish and install where shown model XAD-4 louver, manufactured by PRICE. Louvers shall be the stationary drainable type with a frame depth of 4 inches. Frames and blades shall be .081 inches thick 6063-T5 extruded aluminum alloy. Blades shall be located on a 37.5 degree blade angle. Screens shall consist of 3/4" expanded aluminum, with an extruded frame, mounted to the louver interior, and be removable for cleaning. Louvers shall be finished with Polyurethane Acrylic enamel, Kynar 500, Anodize or other finishes selected by the architect from PRICE standard color charts.

### XAD-4 Free Area in Sq. Ft.

		Width - Inches														
		12	18	24	30	36	42	48	54	60	66	72	78	84	90	96
Height - Inches	12	.24	.41	.58	.74	.91	1.07	1.24	1.41	1.57	1.74	1.91	2.03	2.20	2.36	2.53
	18	.47	.79	1.11	1.43	1.74	2.06	2.38	2.70	3.02	3.34	3.66	3.90	4.22	4.54	4.86
	24	.69	1.16	1.64	2.11	2.58	3.05	3.53	4.00	4.47	4.95	5.42	5.77	6.25	6.72	7.19
	30	.91	1.54	2.17	2.79	3.42	4.05	4.67	5.30	5.92	6.55	7.18	7.65	8.27	8.90	9.53
	36	1.14	1.92	2.70	3.48	4.26	5.04	5.82	6.59	7.37	8.15	8.93	9.52	10.30	11.08	11.86
	42	1.36	2.29	3.23	4.16	5.09	6.03	6.96	7.89	8.82	9.76	10.69	11.39	12.32	13.26	14.19
	48	1.58	2.67	3.76	4.84	5.93	7.02	8.10	9.19	10.28	11.36	12.45	13.26	14.35	15.44	16.52
	54	1.81	3.05	4.29	5.53	6.77	8.01	9.25	10.49	11.73	12.97	14.20	15.13	16.37	17.61	18.85
	60	2.03	3.42	4.82	6.21	7.60	9.00	10.39	11.78	13.18	14.57	15.96	17.01	18.40	19.79	21.19
	66	2.26	3.80	5.35	6.89	8.44	9.99	11.53	13.08	14.63	16.17	17.72	18.88	20.42	21.97	23.52
	72	2.48	4.18	5.88	7.58	9.28	10.98	12.68	14.38	16.08	17.78	19.48	20.75	22.45	24.15	25.85
	78	2.70	4.56	6.41	8.26	10.11	11.97	13.82	15.67	17.53	19.38	21.23	22.62	24.48	26.33	28.18
	84	2.93	4.93	6.94	8.94	10.95	12.96	14.96	16.97	18.98	20.98	22.99	24.49	26.50	28.51	30.51
90	3.15	5.31	7.47	9.63	11.79	13.95	16.11	18.27	20.43	22.59	24.75	26.37	28.53	30.69	32.85	
96	3.37	5.69	8.00	10.31	12.63	14.94	17.25	19.56	21.88	24.19	26.50	28.24	30.55	32.86	35.18	



E. H. Price Limited, Inc. certifies that the Model XAD-4 louver 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 Seal applies to air performance ratings and water penetration ratings.



Water Penetration Data applies to test unit size 48" x 48" only. Beginning of Water Penetration is 1000 FPM Free Area Velocity. Performance shown is at standard air density 0.075 lbs./ft<sup>3</sup>.