MODEL X4D4AM

Extruded Aluminum Louver • 4" Deep • Drainable Baffle Blades • Adjustable • Concealed Actuator

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Standard Construction and Materials

FRAME: .081" thk. (nominal) extruded aluminum, 6063-T52/T6 alloy.

Channel type.

BLADE: .081" thk. (nominal) extruded aluminum 6063-T52/T6 alloy.

Blades are approximately 4" on centers.

LOUVER FACE: Full width sill with drain head and non-drain blades

contained within drain jambs.

SHAFT: .50" dia aluminum "Pin-Lock" rod.

BEARINGS: Celcon bearing material so that there will be no metal to

metal friction.

LINKAGE: Extruded aluminum, concealed in the channel out of

the airstream. The pivots, which rotate in Celcon bearings, are .50" dia. plated and machined steel. The pivot is locked to the $\frac{5}{6}$ " dia. aluminum linkage rod by a $\frac{1}{4}$ - 20 set screw

with epoxy locking patch.

SEALS: Extruded silicone rubber seals at blade edge.

Polyurethane at jambs.

SCREEN: (When indicated, in a removable frame)

½" flattened aluminum, .051" thk.,

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

.063" dia.,

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

FINISH: Mill.

ACTUATOR: 120 VAC spring return normally closed.

133 in-lbs. torque.

Options

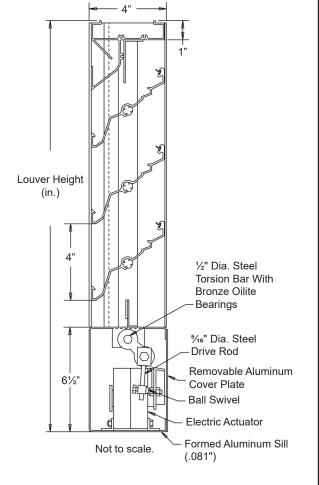
Finishes - Enamels, Epoxies, etc. Other screens also available.

Notes

- 1. ½" nominal deduction will be made to the opening size given.
- 2. Approximate shipping weight is 5.0 lbs./sq.ft.

Louver Sizes

Min Panel	Max Single Panel				
12"W x 19"H	48"W x 96"H				



48" Max. Section	Linkage Both Sides On Sections Over 24" Wide
17/8" Mullion (T Louver W (in.)	1 1

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		<u>Openi</u>	ng Size	Louv	er Size	Mullion	<u>Screens</u>				<u>Union Made</u>
Arch. / Eng.:						EDR:		ECN:		<u>Job:</u>	
<u>Contr</u>	ractor:										
<u>P</u> 1	roject:			_		<u>Date:</u>		<u>DWN:</u>		<u>DWG:</u>	

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



450 Riverside Dr • Wyalusing PA, 18853 Phone: 570-746-1888 • Fax: 570-746-9286 www.cescoproducts.com