Extruded Aluminum Louver • 4" Deep • 35° Drainable Straight Blades • Combination Adjustable • Concealed Actuator

## Standard Construction and Materials

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

BLADES: Stationary blades are made from .081" thk. (nominal)

extruded aluminum 6063-T52/T6 alloy. Adjustable Blades are made from .125" thk. (nominal) extruded aluminum 6063-T52/T6 alloy. Blades approximately 31/2"

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

jambs.

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 5/16" dia. aluminum linkage rod by a 1/4 - 20 set screw with epoxy locking patch.

AXLES: .50" dia. aluminum "Pin-Lock" extrusion.

SEALS: Extruded silicone rubber seals at blade edge. Foam on

bottom blade. Stainless steel at jambs.

**SCREEN:** (When indicated, in a removable frame) ½" flattened aluminum. .051" thk...

Insect screen 18/16 aluminum mesh, .011" dia.,

-or-1/2" sq. mesh intermediate double crimped -or-

aluminum wire, .063" dia.

FINISH: Mill

ACTUATOR: 120 VAC spring return normally closed.

133 in-lbs. torque.

## Options

Finishes - Enamels, Epoxies, etc.

Other screens available.

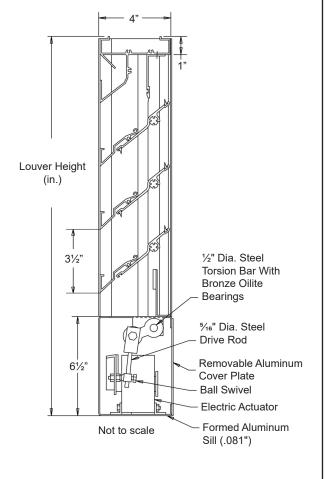
Actuators - Electric, Pneumatic, Manual, etc.

## Notes

- 1. Nominal deductions will be made to the opening size given.
- 2. Approximate shipping weight is 5.5 lbs./sq.ft.

## Louver Sizes

Min Panel	Max Single Panel				
12"W x 16"H	48"W x 96"H				



48" Max. Section	Linkage Both Sides On Sections Over 24" Wide
2" Mul	lion (Typ.)
Louv	ver Width———
•	(in.)

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ltem #	<u>Oty</u>	Width	Height	Width	Height	N 4 II :	Туре	Location			000
		<u>Openi</u>	ng Size	<u>Louver Size</u>		Mullion	<u>Screens</u>				<u>Union Made</u>
Arch. / Eng.:			EDR:		ECN:		<u>Job:</u>				
<u>Contr</u>	ractor:			,							
Project:			<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.



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