Extruded Aluminum Louver • 4" Deep • Adjustable Straight Blades • Non-Drainable • Concealed Actuator

Standard Construction and Materials

FRAME: .081" thk. (nominal) extruded aluminum, 6063-T52/T6 alloy. **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: "Double Sealed" bearing, with inner bearing riding inside

a polycarbonate outer bearing, designed so that Celcon bearing material will not cause 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 $\frac{5}{16}$ 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- Insect screen ¹⁸/₁₆ aluminum mesh, .011" dia, -or- ½" sq. mesh intermediate double crimped

aluminum wire, .063" dia.

FINISH: Mill.

ACTUATOR: 120 VAC, spring return normally closed.

133 in-lbs. torque.

Options

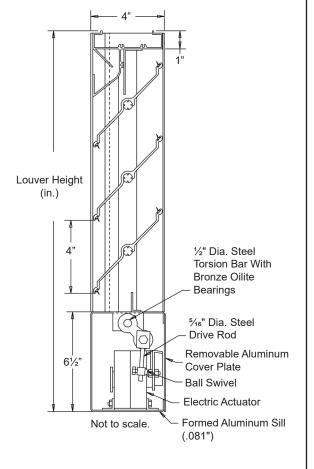
Finishes - Enamels, Epoxies, etc. Other screens also available.

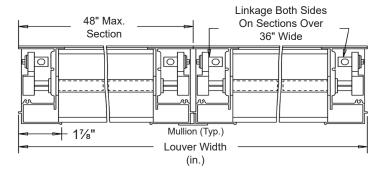
Notes

- 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				





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ltem #	<u>Oty</u>	Width	Height	Width	Height	N 4	Туре	Location			
		<u>Openi</u>	Opening Size Louver Size		Mullion	<u>Screens</u>				<u>Union Made</u>	
Arch. / Eng.:						EDR:		ECN:		<u>Job:</u>	
Contractor:											
<u>Project:</u>			•			<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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