

Extruded Aluminum Louver • 6" Deep • 35° Straight Blades • Combination Adjustable • Concealed Actuator

Standard Construction and Materials

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

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 are approximately 4½" on centers.

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

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 5/16" dia. aluminum linkage rod is locked to the pivot by a ¼ - 20 set screw with epoxy locking patch.

SEALS: Extruded silicone rubber seals at blade edge. Foam on bottom blade. Stainless steel at jams.

SCREEN: (When indicated, in a removable frame)

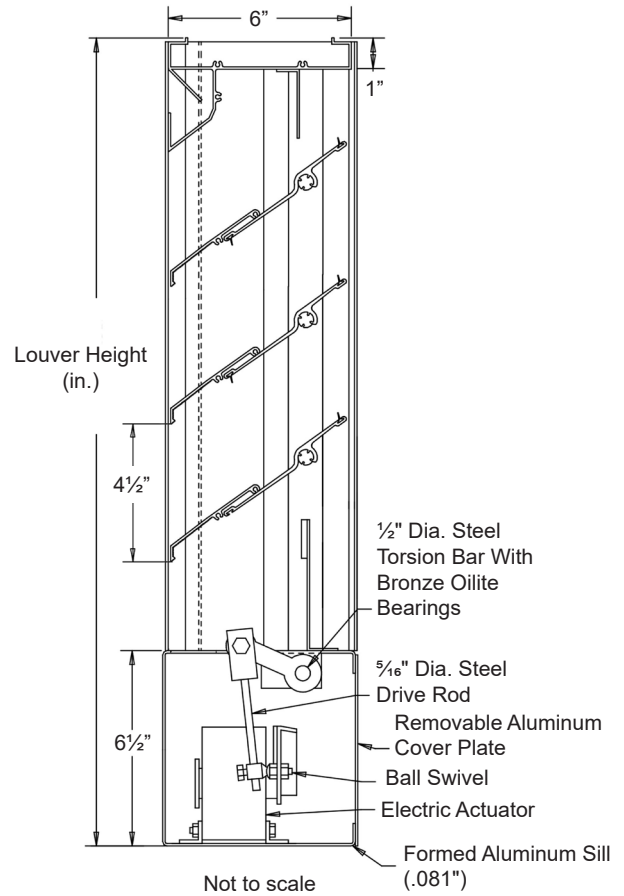
½" flattened aluminum, .051" thk.,

-or- Insect screen 19/64 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.

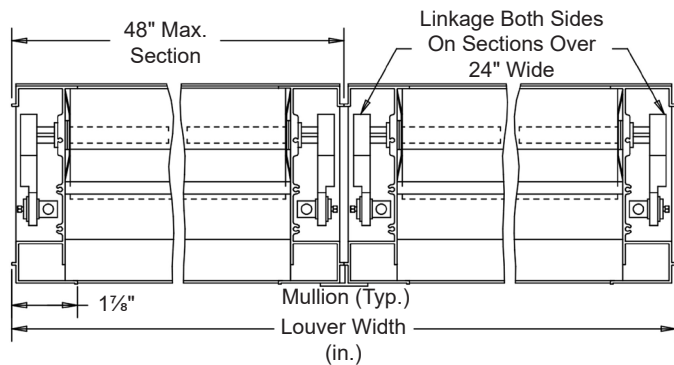


Options
 Finishes - Enamels, Epoxies, etc.
 Other screens available.

- 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



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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