

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 alloy.

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 3½" on centers.

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 ¼ - 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.

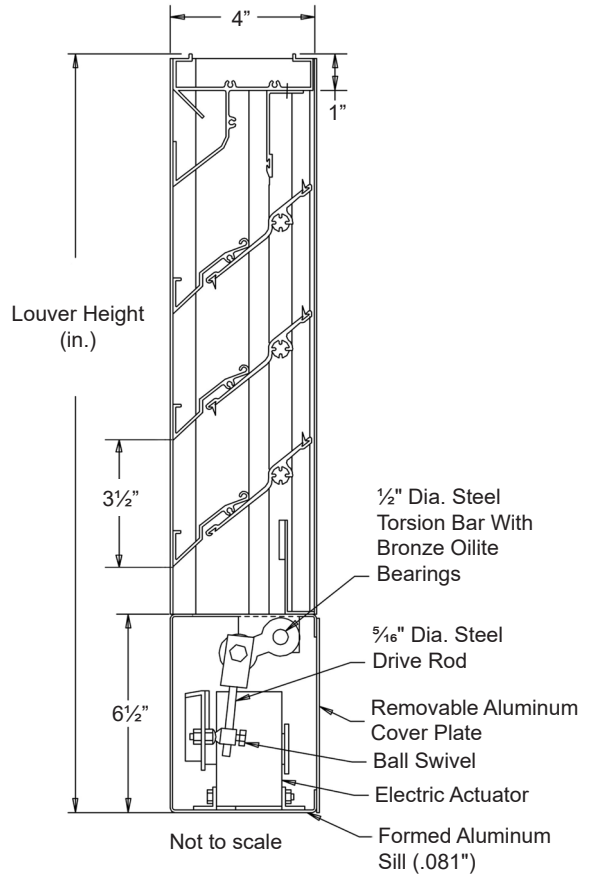
SCREEN: (When indicated, in a removable frame)
½" flattened aluminum, .051" thk.,

-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.

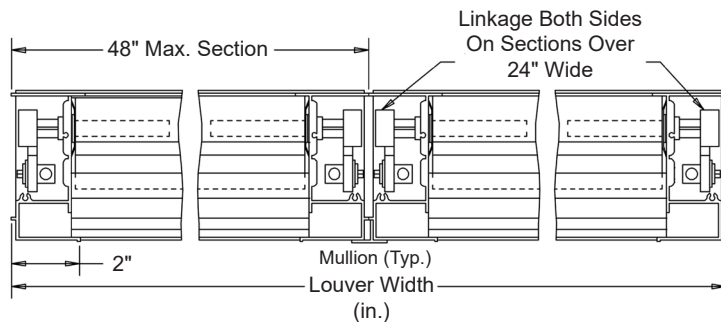
Actuators - Electric, Pneumatic, Manual, etc.

Notes

1. ½" nominal deduction 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



Item #	Qty	Width	Height	Width	Height	Mullion	Type	Location	Screens				Union Made
Arch. / Eng.:		Opening Size				Louver Size		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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