

Extruded Aluminum Louver • 6" 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 4½" 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.

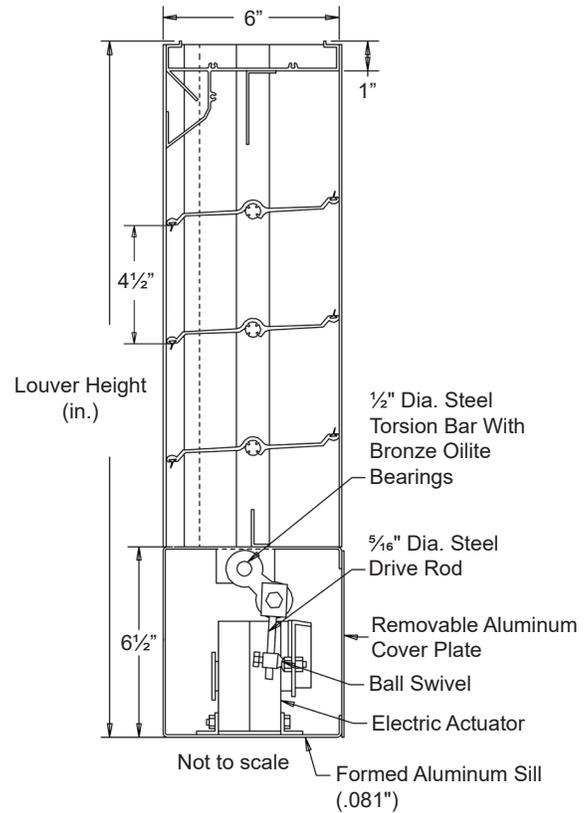
**LINKAGE:** Extruded aluminum, concealed in the channel out of the airstream. Pivots, which rotate in Celcon bearings, are .50" dia. plated and machined steel. The pivot is locked to the 5/16" dia. aluminum linkage rod by a ¼ - 20 set screw with epoxy locking patch.

**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- 19/16 aluminum mesh insect screen, .011" dia.

**ACTUATOR:** 120 VAC, spring return normally closed.  
133 in.-lbs. torque.

**FINISH:** Mill.



**Options**

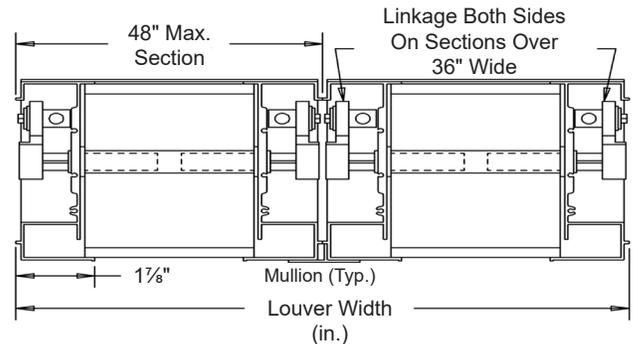
Finishes - Enamels, Epoxies, etc.  
Other screens also available.

**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



													
Item #	Qty	Width	Height	Width	Height	Mullion	Type	Location					Union Made
		Opening Size		Louver Size			Screens						
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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