STANDARD MATERIALS AND CONSTRUCTION

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

Channel type.

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: 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 pivot is locked to the 5/16" dia. aluminum linkage rod by a 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- ½" sq. mesh intermediate double crimped aluminum wire,

.063" dia.,

-or- 18/16 aluminum mesh insect screen, .011" dia.

FINISH: Mill.

ACTUATOR: 120 VAC spring return normally closed.

133 in-lbs. torque.

OPTIONS

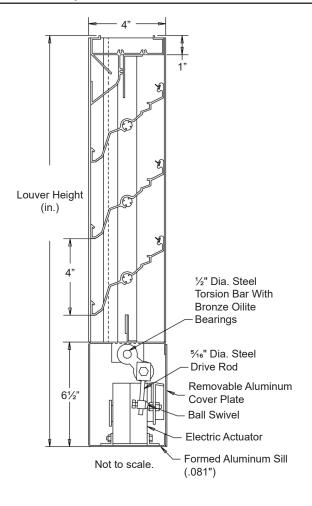
Finishes - Enamels, Epoxies, etc. Other screens also available.

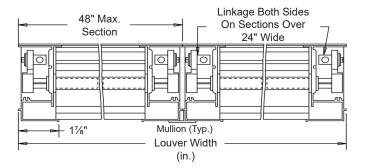
NOTES

- 1. Nominal deductions will be made to the opening size given.
- 2. Approximate shipping weight is 5.0 lbs./sq.ft.

LOUVER SIZES

Max Single Panel
48"W x 96"H





Item #	Qty	Width	Height	Width	Height	Mullion	Type	Location		ONAL P
		Opening Size Louv		Louve	Louver Size		Screens			<u>Union Made</u>
Arch. /	Arch. / Eng. :					EDR:		ECN:	Job:	
Contr	Contractor:									
Project:						Date:		DWN:	DWG:	



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