odel DC65CM

STANDARD CONSTRUCTION

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 41/2" on

centers.

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

SHAFT: .50" dia. aluminum "Pin-Lock" rod.

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. Foam on

bottom blade. Stainless steel at jambs.

SCREEN: (When indicated, in a removable frame)

1/2" flattened aluminum, .051" thk.,

-or-Insect screen 18/16 aluminum mesh, .011" dia., ½" sq. mesh intermediate double crimped -or-

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.

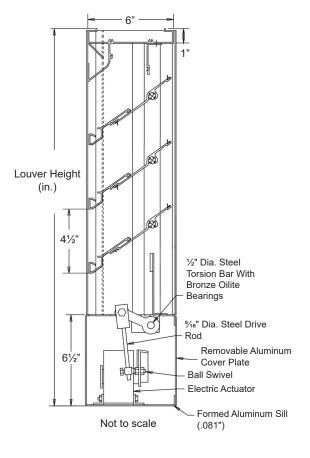
NOTES

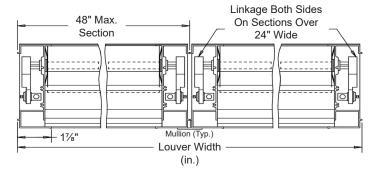
1. Nominal deductions will be made to the opening size given.

2. Approximate shipping weight is 5.7 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		WIONAL BO
		Openii	ng Size	Louve	r Size	Mullion	Screens			Union Made
Arch. / Eng. :			_							<u> </u>
Arch. /	Eng. :	<u> </u>				EDR:		ECN:	Job	
	Eng. : actor:	<u> </u>				EDR:			Job	

In the interest of product development, Louvers & Dampers reserves the right to make changes without notice.

