Standard Construction and Materials

**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 4½” on centers.

**LOUVER FACE:** Full width sill with drain head and 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 ¾” 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.,
- ½” sq. mesh intermediate double crimped aluminum wire, .063” dia.
- ¾” 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 5.6 lbs./sq.ft.

Louver Sizes

<table>
<thead>
<tr>
<th>Min Panel</th>
<th>Max Single Panel</th>
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<tr>
<td>12”W x 19”H</td>
<td>48”W x 96”H</td>
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In the interest of product development, Cesco Products reserves the right to make changes without notice.

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