Extruded Aluminum Louver
6" Deep • Drainable Blade • Continuous Line Stationary Louver

STANDARD CONSTRUCTION

EXTERIOR FRAME: .081" thick; 6063-T6/T52 extruded aluminum alloy
BLADES: .125" thick; 6063-T6/T52 extruded aluminum alloy
ASSEMBLY: Mechanically fastened
SCREEN: ¼” x .051” flattened aluminum birdscreen
FINISH: Mill

OPTIONS
Finish - Baked Enamel, Kynar, or Anodize
Variety of Bird and Insect Screen
1⅜” Usable Flange Frame
Welded Construction
Blank-off Panels

NOTES
1. “A” width and “B” height are opening dimensions. Louvers are provided approximately ½” undercut.
2. Shipping weight approximately 4 lbs./sq.ft.

LOUVER SIZE

<table>
<thead>
<tr>
<th>Panels</th>
<th>Min Panel</th>
<th>Max Single Panel</th>
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<tbody>
<tr>
<td>IL65</td>
<td>12&quot; W x 12&quot; H</td>
<td>120&quot; W x 60&quot; H</td>
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<td>60&quot; W x 120&quot; H</td>
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1¼” ± Expansion Joint
2” x 2¼” Thick Aluminum Supporting Angle
1⅜” Usable Flange
Optional Flange Frame

SD-IL65-09.08
P.O. Box 606 • Florence, KY 41042 • Phone (859) 647-2299 • Fax (859) 647-7810
IL65
Extruded Aluminum Louver
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Water Penetration: 1200 fpm free area velocity
Pressure Drop: 0.09 in.wg at 800 fpm and 6720 scfm
Free Area: 8.40 sq.ft. = 53% for 48"W x 48"H test size

Ratings do not include the effect of birdscreen.

Intake Pressure Drop

Water Penetration

Free Area sq.ft.

Width

Height

Louvers & Dampers certifies that the Model IL65 shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with the AMCA Publication 511 and comply with the requirements of the AMCA Certified Ratings Program. The AMCA Certified ratings seal applies to Air Performance Ratings and Water Penetration Ratings.

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