Model LA6DHP
Extruded Aluminum Louver • 6" Deep • Drain Blade • Stationary • Channel Type

STANDARD CONSTRUCTION
FRAME: .081" thick (nominal) extruded aluminum, 6063-T6/T52 alloy. Frame also available in .125" thickness (nominal).
BLADE: .081" thick (nominal) extruded aluminum, 6063-T6/T52 alloy. Blades approximately 4" on centers.
LOUVER FACE: Full width sill, with blades and head contained in jambs.
SCREEN: (When indicated.)
- or-
½" flattened aluminum (.051" thick),
- or-
½" sq. mesh, intermediate double-crimped aluminum wire, .063" dia.,
- or-
¾" mesh, .011" dia. aluminum wire, insect screen.
FINISH: Mill

OPTIONS
Finish - Baked Enamel, Kynar, Anodize

NOTES
1. "A" Width and "B" Height are opening dimensions. Nominal deductions shall be made to the opening size given.

LOUVER SIZES

<table>
<thead>
<tr>
<th>Min Panel</th>
<th>Max Single Panel</th>
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<tbody>
<tr>
<td>12&quot;W x 12&quot;H</td>
<td>60&quot;W x 96&quot;H</td>
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</tbody>
</table>

Flange Frame (Available either face.)
1⅛" Usable Flange

60" Max. Section

Mullion (Typ.)
"A" Louver Width (in.)

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

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PERFORMANCE DATA

Pressure Drop: .13 in. w.g. at 1000 fpm (intake)
Free Area: 10.06 sq. ft. = 63% for 48"W x 48"H sample tested in accordance with AMCA Standard 500-L.
Beginning Point of Water Penetration: 1103 fpm

Ratings do not include effects of a screen.

Intake air converted to standard air density.
Tested to AMCA Standard 500-L, Figure 5.5.

<table>
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<th>Height (in.)</th>
<th>Width (in.)</th>
<th>12&quot;</th>
<th>18&quot;</th>
<th>24&quot;</th>
<th>30&quot;</th>
<th>36&quot;</th>
<th>42&quot;</th>
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