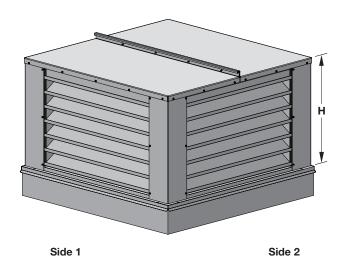
ALL-LITE

EFD-635-PH

Extruded Aluminum Penthouse 6" deep • 35° Drainable Blade

The EFD-635-PH extruded aluminum penthouse is designed for intake and exhaust applications and protection against non wind-driven rain. The EFD-635-PH serves frequently as a gravity ventilator, fan discharge cap, fresh air intake cap, sight shield, or pressure relief ventilator.



EFD-635-PH

(standard)
*Louver dimensions furnished approximately 1/2" (13) undersize.

Standard Construction

Material: Mill finish 6063-T5 extruded aluminum **Frame:** 6" deep \times 0.081" thick (152 \times 2) channel **Blades:** $35^{\circ} \times 0.081$ " (2) thick drainable style

Corner: Boxed

Roof: 0.081" (2) thick formed aluminum with anti-condensate

roof under coating

Screen: $1/2" \times 0.063" (12.7 \times 1.6)$ expanded and

flattened aluminum

Mullion: Visible

Minimum Size: $12" \times 12" (305 \times 305), 12" (305)$ High

Maximum Size: Factory assembled: $48" \times 48"$ (1219 × 1219)

Field erected: $96" \times 120" (2438 \times 3048)$

Maximum height: 48" (1219)

Design Load: 25 psf

Options

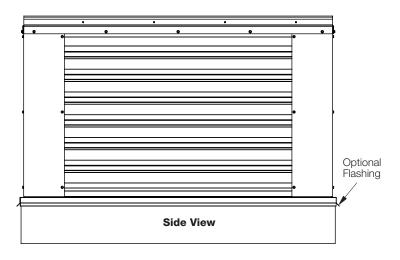
- Factory finish:
 - High Performance Fluoropolymer
 Prime Coat
 - Baked Enamel
 Clear Anodize
 Integral Color Anodize
- Alternate bird or insect screens
- Insulated or non-insulated blank-off panels
- Filter racks
- Hinged section (factory assembled units only)
- Head and/or sill flashing
- 1/2" (13) rigid foam panel roof insulation

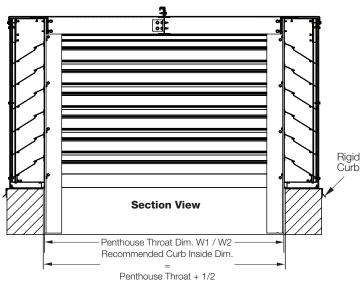


NOTE: Dimensions in parentheses () are millimeters. Information is subject to change without notice or obligation.

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Recommended Sizing: (For optimum performance W1 and W2 should be \geq H \times 2)