

SUBMITTAL DATA

Ventilator Hoods

STANDARD SPECIFICATIONS

HOOD: 16 ga. (0.052") [1.32mm] Mill Finish Aluminum BASE SECTION: 13 ga. (0.090") [2.29mm] Mill Finish Aluminum

BIRDSCREEN: 1/2" x .050" [12.70mm x 1.27mm] (0.051") [1.30mm] Flattened

Aluminum (2B)

FINISH: Standard Mill

MINIMUM SIZE: 12" x 12" [305mm x 305mm]

MAXIMUM SIZE: 60" x 120" [1524mm x 3048mm]

FRAMING: Under 12 Square Feet [1.11m²] Hood Area:

1-1/2" x 1-1/2" x 0.125" [38mm x 38mm x 3.18mm] 6063-T6 Extruded

Aluminum Angle - All Welded

12 Sq. Ft. [1.11m²] through 40 Sq. Ft. [3.72m²]:

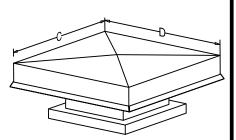
1-1/2" x 1-1/2" x 0.25" [38mm x 38mm x 6.35mm] 6063-T6 Extruded

may not represent actual construction.

Options

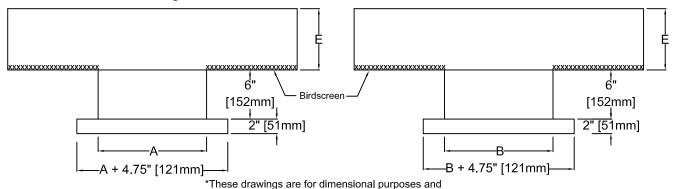
Aluminum Angle - All Welded

Hood-Throat Ratio



*See C&D dimensions on following pages

Note: If C & D dimensions both exceed 72", the roof must be pitched 1":12" min.



Available Finishes

- ☐ Durable Polyester (AAMA 2604)
- ☐ 70% PVDF Fluoropolymer (AAMA2605)

В

- ☐ Yellow Primer
- ☐ Clear Anodize

Tag

□ Dark Bronze Anodize

Qty.

Options

- ☐ Insulated Internal Hood
 - □ Anti-Condensate Coating
 - □ 1" [25.40mm] Fiberglass Insulation
- ☐ Hinged Lid (MAX 60" x 60" [1524mm x 1524mm] Throat)
- ☐Insect Screen
- ☐ Roof Pitched ()/12" [305mm]
- ☐ Galvanized Steel Construction
- □ 304 Stainless Steel Construction
- □ Dampers Backdraft or Motor Operated
- ☐ Filter Racks
- ☐ Heavier Construction
- □ Additional Throat Height
- ☐ Hood Tie Downs (125 mph [201km/h] wind)

Job Name:	□ MODEL GEV (Exhaust) □ 1:1 Ratio (100%) □ 1.5:1 Ratio (150%)		☐ MODEL GIV (Intake) ☐ 1.75:1 Ratio (175%) ☐ 2:1 Ratio (200%)	
Location:				
Architect:	DRAWN BY: SRB	DATE: 12-03-99	REV. DATE: 4-11-16	
Engineer:	REV. NO.	APPROVED BY:	DWG. NO.:	
Contractor:	21	SDC	B-11	