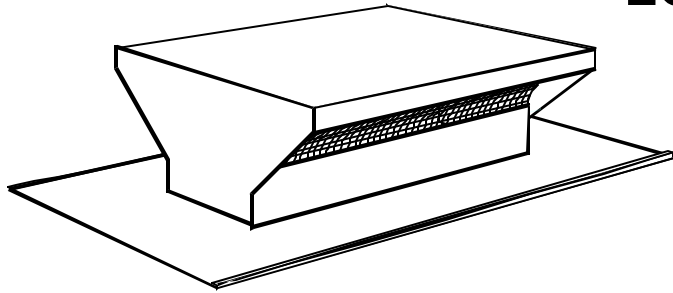




PRODUCT DATA

LOW PROFILE AIR INTAKE

Ventilating product designed for flat roof installation. Allows air movement and combustion release in conjunction with attic cavity ventilating system.



STYLE NO.	VENT WIDTH	VENT LENGTH	VENT HEIGHT	FLANGE SIZE	ROOF OPENING	FREE AREA
AI100	16"	19.25"	6"	6"	7" x 19"	101"
AI200	20.5"	25.5"	7.5"	6"	9" x 25.5"	184"

SUB FLASHING SOLD SEPARATELY

FACTORY STANDARD METALS

- Standard 28GA Galvanized Steel
- Paint-ready 28GA Phosphate Bonderized Steel
- 4 x 4 23GA Galvanized Hardware Cloth

TECHNICAL DATA

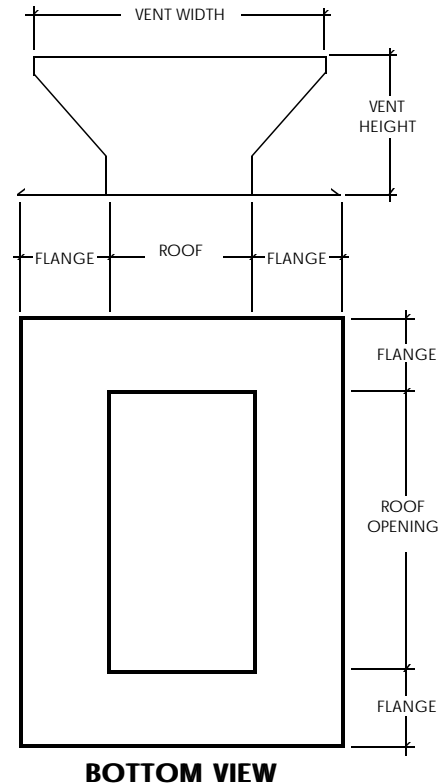
- ASTM A653/A653M -G90 hot dipped galvanized steel, 28GA standard.
- ASTM A653/A653M -G90 hot dipped galvanized steel, 28GA standard, ASTM D-2092-95 mill phosphatized
- .025 x .025 hot dipped galvanized coated wire bird screen.

INSTALLATION

Before installing, ensure that the substrate is uniform, and even. Do not install C & J Sheet Metal Venting Products on uneven substrate.

Installation shall be made in accordance with recognized sheet metal practices. SMACNA (Sheet Metal and Air Conditioning Contractors National Association) Architectural Manual specifications shall be used as guide and basis for detail whenever applicable as well as NRCA (National Roofing Contractors Association) Roofing Manual.

C & J Sheet Metal Venting Products can be nailed or riveted using conventional hand or power tools. Flashings shall be properly fastened to the substrate by means of wood or metal screws. When fastening dissimilar metals the use of stainless steel is recommended. Use of neoprene washers or similar gasketing material is acceptable.



Jan-00