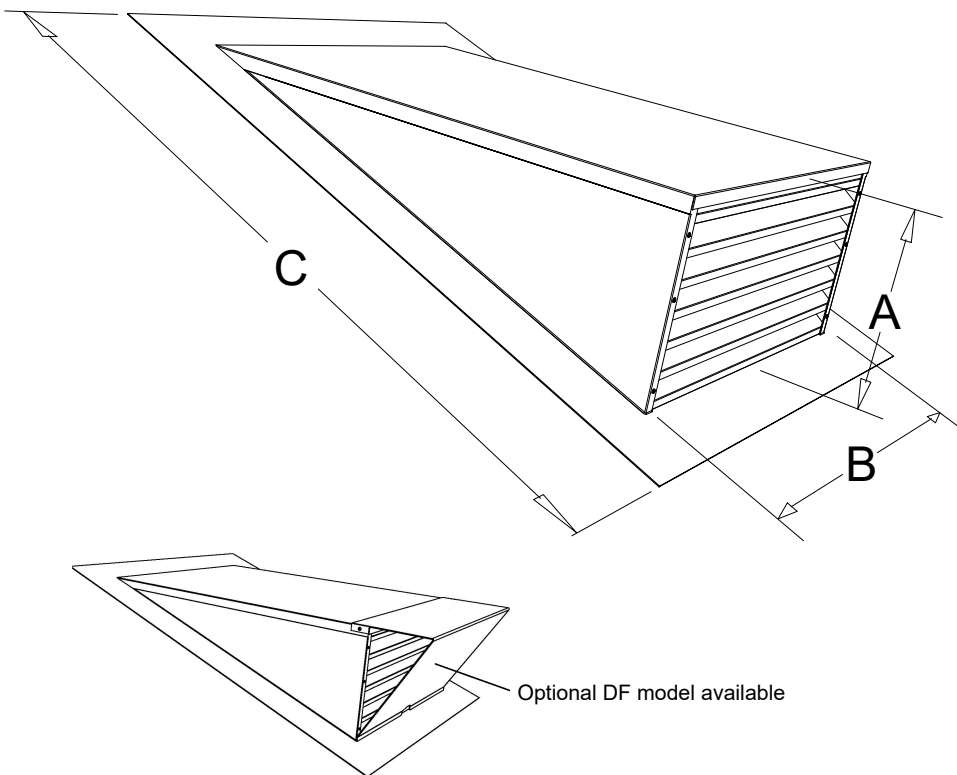


### DESIGN AND APPLICATION

The VMAX-AT1-1224-L / S models are rectangular air intake louvers designed for sloped roofing. Designed specifically for buildings where fire code regulations are applied to prevent fire propagation to the attic via soffit air intakes or when the presence of firewalls in an attic hinder the amount of air intake required for attic ventilation. It is also used in situations where soffits are non-existent or non-functional. Installed directly on the bottom of the roof above the eave and/or even with the fascia. They allow the supply of fresh air to circulate continuously in the attic to prevent the accumulation of heat and humidity.



### DIMENSIONS CHART

Model	A	B	C	NFA	Slope
AT1-1224-S	12"	24"	26.75" Flange 4"	144 in <sup>2</sup>	9/12 to 15/12
Metric (mm)	305	610	679 Flange 102	0.093 m <sup>2</sup>	
AT1-1224-L	12"	24"	46" Flange 4"	144 in <sup>2</sup>	3/12 to 8/12
	306	610	1168 Flange 102	0.093 m <sup>2</sup>	

### MANUFACTURING STANDARDS

#### Construction standards

- Factory manufactured, built with structural type 24 and 26 gauge galvanized steel.
- Fixed storm-proof blade.
- Universal slope ranging from 3/12 to 15/12 (see table below).
- Galvanized steel bird screen installation.
- Media filter and integrated gravity drain basin.

#### Option

- Storm-proof frontal deflector designed to bloc weather infiltrations or severe snow accumulation.

#### Finish

- Prewashed with a phosphate treatment and then coated with an interior and exterior baked polyester powder paint with UV protection.
- Standard colours: black, brown and grey.
- Special colours: please refer to our colour chart for more information.

#### Warranty

- Five (5) years on paint and corrosion, lifetime warranty on any manufacturing defects.

#### Norms and certifications

- CSA A93-M82-CAN3
- CAN-3-A930M82
- ASTM-527