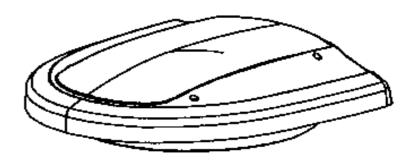


### A 3003

- 1 Device description
- 2 Operation
- 3 Mounting information
- 4 Trouble shooting
- 5 Security advice



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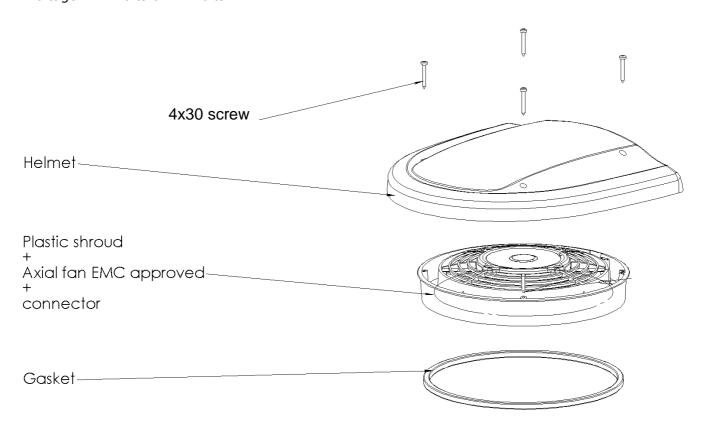


#### 1 - Device description

A 3003 air vent consists of an axial fan blower, gasket, helmet, and screws kit. Only one speed level is available. Choose air extraction or ventilation by reversing motor rotation.

#### Versions:

Helmet colours: White or BlackVoltage: 12 Volts or 24 Volts



FM 0230 E 1 30/06/11 Rev. B



#### 2 - Operation

Axial fan blows air to the outside or inside of vehicle. It depends on the electric connection.

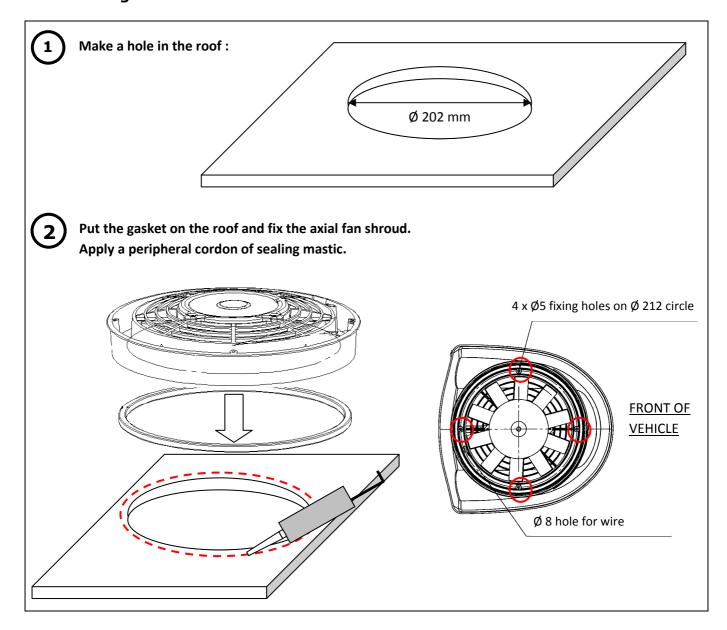
#### **Operating conditions:**

The axial fan blower location must be outside of vehicle.

#### **Technical data:**

Voltage	Electrical power	Fuse	Weight	Nominal air flow
12 V	51 W	5 A	1,7 kg	700 m³/h
24 V	44 W	3 A	1,7 kg	680 m³/h

#### 3 - Mounting information

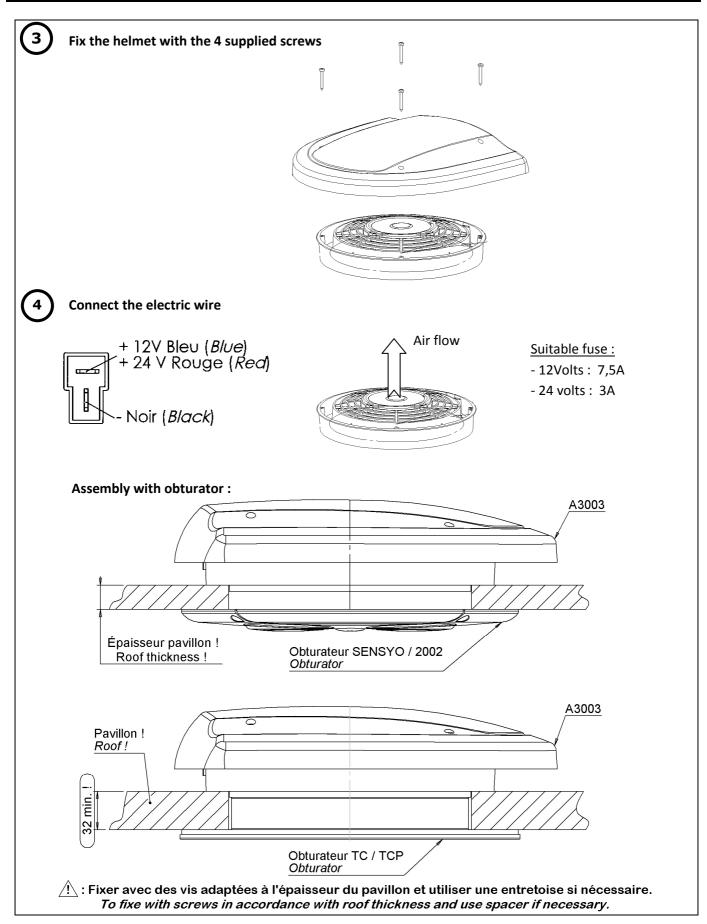




FM 0230 E 1 30/06/11

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#### 4 - Trouble shooting

Fault found	Possible cause	Action to take
Blower not working	Fuse defective	Check fuse position and amperage. If necessary
		replace it. Before renew a fuse, always identify
		causes.
		Examine blowers for a blockage or another type of
		defect and rectify the cause.
	No vehicle power	Switch on ignition and/or main battery switch.
		Check battery connections.
		Check vehicle operating instructions for possible
		advice.
	Connecting cable damaged	Replace cable.
	or torn out	·
	Blockage in fan unit	Rectify cause of blockage, e.g. object in impeller. If
		necessary order new unit.
	Blower motor defective	Replace with a new one.
Wrong air flow direction	Electric connection	Change the electric connection
	reversed	



Products which have already been pulling appart are not covered by guaratee.

#### 5 - Security advice

Consider the following advice for your own safety:

- Installation must only be done by well-formed and authorized specialists.
- Product must operate on a well-ventilated place.
- Products have to be used only according to the intended use. Products shall not used in improper environment. Pay attention to guarantee.
- Before using products, ensure that regulations and laws are strictly adhered according to the country.
- For security reasons (fire hazards), fuses with suitable amperage must be used to protect

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- Cut electrical connections before working on product.
- Do not grip into the unit and do not put objects inside.
- Fans must be protected with fan guard or air diffuser