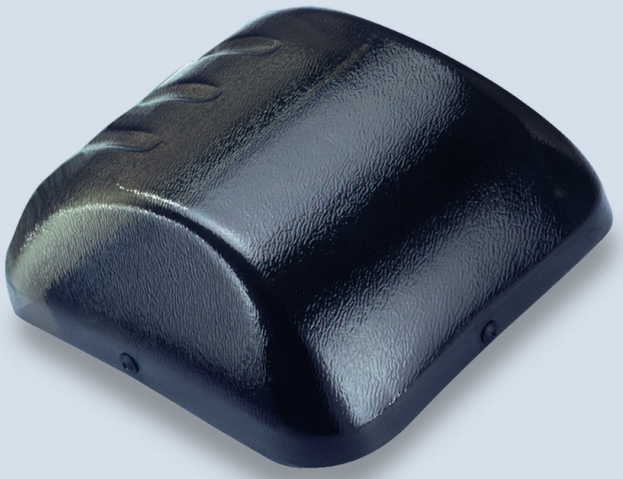
Ventilator

EF2 and EF4 FAN



Hatches / Fans

Safety and Comfort by Spheros

These versatile units can be used to a wide range of ventilation needs. The EF2 and EF4 fans are multipurpose fans with radial blowers offering either suction or blowing function, depending on the model. They can be used as a roof ventilator in suction of air (EF2 / EF4).

EF2T and EF4T can be assembled to a wall, e.g. for toilet ventilation, luggage compartment pressurising or individual ventilation for the driver. This version has a tube adapter available for a 80 and 90 mm diameter hose, through which stale air can be sucked out from the vehicle or fresh air led inside the vehicle. Due to a radial motor the EF2 and EF4 units can efficiently resist counterpressure caused by a hose, closing mechanism or over pressure.

EF2 and EF4 FAN

Highlights:

- Multipurpose usage
- Automatic closure
- Counter pressure resistant
- Water proof in all conditions
- Tube adapter feature
- Wall mountage feature
- Stylish design

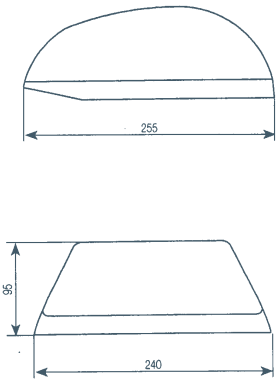
The EF2 and EF4 units include a closing feature. The closing valve seals the unit when the motor is not active thus preventing cold, hot or humid air entering the vehicle. The closing valve is also beneficial when EF2 or EF4 units are used in air conditioned vehicles or when over pressure is to be eliminated. The closing also ensures 100% water tightness in all conditions (e.g. high pressure washing). The EF4 and EF2 units can be delivered with inner frame according to the customer´s need and a potentiometer for stepless control.

Air circulation effect
(static pressure mm. H O = 0):
EF2 min. 220 m³/h - max. 250 m³/h 1,6A (26V) / 2,5A (14V)
EF4 min. 300 m³/h - max. 420 m³/h 4,5A (26V) / 4,7A (14V)
Noise level max 60 dbA

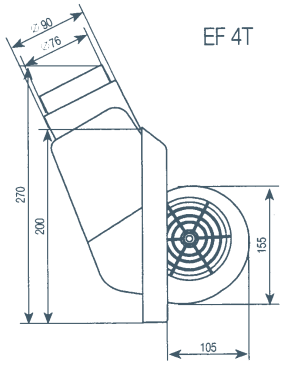
The standard colour of the dome for outdoor use is white, for indoor use grey.

Dimensions:

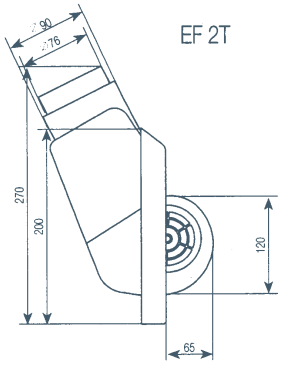
EF 2
EF 4

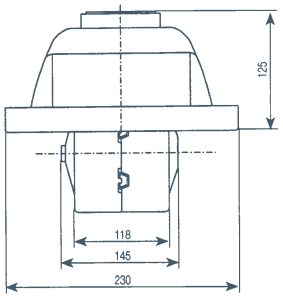


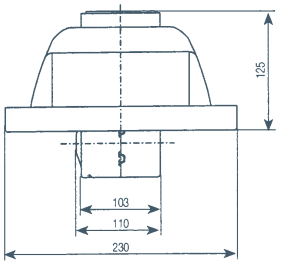
EF 4T



EF 2T







9/2011 • Due to continuous product development, we reserve the right to make changes without prior notice.

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