



AOV Smoke Vents 140° Opening SHEV

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Detailed description

140° AOV smoke ventilators operated by a 24 V DC actuator. The lid is filled with 50 mm of CFC and HCFC free insulation which offers a U-value of 0.43 W/m²K. Can also be used for roof access.

Product guidance - As Standard

Material:

Aluminium with thermally broken lid, frame and upstand.

Insulation:

50 mm HCFC and CFC free polyisocyanurate – U-value of 0.43 W/m²K.

Curb:

300 mm in height as standard.

Performance:

All of the standard 140° AOV ventilators are manufactured to meet the requirements of Building Regulations, Approved Document B, BS 9999 and EN 12101-2 and are supplied CE marked.

Options

SRHEAOV – Single leaf smoke ventilator:

The electromagnetic lock operates via a switch, fire alarm or building management system. A mains supplied control box with 24 V DC transformer, battery back-up system is available.

SRHE/ AOVC – Hidden Mechanism Smoke Ventilator:

Electric actuator concealed and hidden from below. Ideal combined with glazed lid.

SRHGE/AOV – Glazed Smoke Ventilator:

Double glazed thermally broken AOV, can be combined with concealed actuator.

Product specification

Manufacturer

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Surespan Ltd



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Product reference SRHE/ AOV 140

Type Glazed top smoke vent
Solid top smoke vent - As standard.

Size []

Colour/ Finish

- Internal powder coating Mill finish - Standard.
Polyester powder coating - Any RAL
colour, insert requirements.

- External powder coating Mill finish - Standard.
Polyester powder coating - Any RAL
colour, insert requirements.

Controls Break glass
Fireman's switch
Key switch
Push button
Rain and wind sensor
Smoke detector

Accessories [Not required]
[Concealed actuator]
[Offset mechanism] - Roof access.
[Wind deflectors] - Improved airflow.