

Sizes	1050x1050mm 1200x1200mm 1000x1600mm Bespoke
Free Area	1m ² or 1.5m ²

SV-R-RL1

SV-R-RL1 AOV roof hatch units are principally designed for smoke and heat ventilation in protected stairwells and corridors within residential apartments, hotels, shops, and offices. Available as square, rectangular or circular.



Cover Lid

Available in polycarbonate single, double, triple or quad skin or with aluminium insulated solid cover. The aluminium insulated covers are available as mill finish or powder coated to any RAL colour.



Certification

Certified and tested in accordance to EN 12101-2



Applications

- Head of Smoke Shaft
- Head of Stairwell

Part Codes

SV-R-RL1-1050X1050	AOV Roof Hatch Polycarbonate Dome 1050x1050mm 1.0m ²
SV-R-RL1-1200X1200	AOV Roof Hatch Polycarbonate Dome 1200x1200mm 1.4m ²
SV-R-RL1-1000X1600	AOV Roof Hatch Polycarbonate Dome 1000x1600mm 1.6m ²

* Alternative sizes are available

Technical Data

Upstand	uPVC 150mm vertical upstand
Lid	Polycarbonate (clear or opal) or Aluminium
Geometric Free Area	1m ² or 1.5m ² (depending on vent size)
U Value	Supplied as standard with double skin polycarbonate lid = 2.6W/(m ² .K)
Voltage	24V DC
Opening	160°
Opening Speed	> 60 secs
Current Consumption	4 Amp
Colour	Mill Finish (external) and White (internal)
Certification	EN 12101-2
Cable Dimension	2-Core
Delivery Includes	1 x Vent & 1 x Actuator

Dimensions

