

Simon Airstrip 200

The Airstrip 200 is a thermally improved glazed-in ventilator with an integrated PVCu external hood. Combining excellent performance with aesthetics, this is a commercially attractive unit. Its uncomplicated design makes it the ideal ventilator where self-assembly from bar length is required.



FEATURES

- » Elegant hit & miss design
- » High performance in-glass ventilator
 - » PVCu external hood
 - » Easy assembly and installation
- » Independently acoustically tested in accordance with BS EN20140-10:1992, ISO 140-10:1991
 - » Suitable for 20/24 & 28mm double glazed units
 - » Glass height reduction 50mm (please check with system supplier)

OPTIONS

- » Permanent, knob or cord control operation available
- » Internal updraught deflector available
- » PVCu external hood available in black, white or brown only
- » Dual & RAL colours (internal only) available on request

AVAILABLE IN:

- Standard white (RAL 9910) Mahogany Rosewood (RAL 8019)
- Black (RAL 9005)

R.W. Simon Limited

System Works, Hatchmoor Industrial Estate, Torrington, Devon EX38 7HP United Kingdom
Tel: 01805 623721 Fax: 01805 624578 Email: info@rwsimon.co.uk Web: www.rwsimon.co.uk



Simon Airstrip 200

Pressure Difference (PA)	Volume (Litres/second)	Equivalent Area (mm²)
1	6.19	7,875
2	8.68	7,812
4	12.18	7,750
8	17.09	7,689
10	19.06	7,669
20	26.74	7,608

PERFORMANCE

- » Tested to BS13141-1:2019 achieves 7,875mm² equivalent area
- » Water tightness limit of 300pa
- » Tested in accordance with BS EN 1026:2016 & 1027:2016 weather performance
- » Independently acoustically tested in accordance with BS EN 20140-10:1992, ISO 140-10:1991

Airflow achieved (mm² EA)	Length (mm)
2500	317
4000	508
5000	635
8000	1016

ASSEMBLY

- » Can be made to bespoke sizes

COMPONENTS

- » Aluminium body & 1 x PVCu shutter strips, supplied assembled
- » External PVCu hood
- » Knob or cord control mechanism
- » Optional internal updraught deflector & fixing screws
- » Pair of end caps (20mm or 24mm)
- » Flyscreen
- » 2 screws
- » Glass to ventilator gasket

MAINTENANCE

- » The Simon Airstrip 200 may be cleaned with normal window cleaning methods

Independent Equivalent Area testing carried out by BSRIA – Airflow rates quoted are for when fitted with manufacturers recommendations

