

# airvent



## SM 1200+

A compact, unobtrusive Surface Mounted vent complete with a thermal foam seal and rod control operation that complies with Part F & Part N (Building Regulations: England & Wales) ensuring ease of use.



### features

- ✓ Rod control (Left or right hand)
- ✓ Thermal foam seal (excl. Slot Trickle)
- ✓ Insect grill
- ✓ Manufactured from extruded aluminium
- ✓ Polyester powder coated
- ✓ Double action close position
- ✓ 10 year guarantee

### options

-  Readymade & Bespoke Sizes
- FC** Fully Controllable Ventilation
-  Upward Deflecting Slot Trickle
-  Rod length at 300mm / 600mm / 900mm

### colour options

- |   |             |                  |   |  |                  |
|---|-------------|------------------|---|--|------------------|
|  | White       | (HIPCA) "Satin"  |  | Brown                                  | RAL 8017 "Satin" |
|  | Black       | RAL 9005 "Satin" |  | Oak                                    | RAL 8003 "Satin" |
|  | Mill Finish |                  |  | Bespoke Colours and Finishes Available |                  |

### Part N excerpt:

"Controls should not be more than 1.9m above the floor or other permanent stable surface provided to give access, and not more than 1.7m if obstructed"

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### Slot Trickle Option

In the closed position the slot trickle option provides upward deflecting, draught free, ventilation up to 2500mm<sup>2</sup>/m (Geometric Open Area).

### Acoustics

Under normal conditions the airvent SM 1200+ achieved the following Sound Reduction results:

Position	Acoustic Detail
OPEN	Up to 30 db Dne W
CLOSED	Up to 47 db Dne W

Acoustic test data available upon request

*Suitable for all types of window frame construction*

### Equivalent Modular Sizes

Equivalent Area	Geometric Open Area	Overall Slot Size	Overall Vent Length	Overall Hood Length
2500mm <sup>2</sup>	3315mm <sup>2</sup>	13mm x 255mm	355mm	300mm
3000mm <sup>2</sup>	3900mm <sup>2</sup>	13mm x 300mm	400mm	345mm
3500mm <sup>2</sup>	4550mm <sup>2</sup>	13mm x 350mm	450mm	395mm
4000mm <sup>2</sup>	5135mm <sup>2</sup>	13mm x 395mm	495mm	440mm
4500mm <sup>2</sup>	5720mm <sup>2</sup>	13mm x 440mm	540mm	485mm
5000mm <sup>2</sup>	6305mm <sup>2</sup>	13mm x 485mm	585mm	530mm



All product options are subject to availability.  
Contact us for more information.

### BROOKVENT

Brook House, Dunmurry Industrial Estate, Dunmurry, Belfast BT17 9HU

**T** +44 (0)28 90 616505

**F** +44 (0)28 90 616518

**E** [info@brookvent.co.uk](mailto:info@brookvent.co.uk)

**[www.brookvent.co.uk](http://www.brookvent.co.uk)**

Send orders directly to  
**[orders@brookvent.co.uk](mailto:orders@brookvent.co.uk)**



air window ventilation range