

Simon 5000HF Framevent



- 5000mm² equivalent area on a ventilator only 420mm long for compliance with Approved Document F 2006
- Snap-on quick fit end caps
- Integral fly screen in external hood
- Rod control available
- Can be fitted to give updraught or down-draught



The 5000HF Framevent achieves 5000mm² EA on a length of only 420mm. This Framevent was developed to make it easy to achieve the requirements of Approved Document F 2006 while maintaining smooth, rounded design in keeping with the Framevent range.

Technical Information:

- Independently tested to BS EN 13141-1:2004
- Water tightness of 400pa
- Sleeves are available on certain models to ensure compliance with BS 7412:2002

Performance		
Pressure Difference (Pa)	Calculated Volume (ls)	Equivalent Area mm ²
1	4.14	5269.5
2	5.82	5237.0
4	8.18	5205.2
8	11.50	5174.0
10	12.83	5163.9
20	18.04	5131.7

EA and Slot Size		
Slot Size mm	Measured Area mm ²	Equivalent Area mm ²
340 x 16	5,440	5,269
340 x 10	3,440	3,293
340 x 12.5	4,250	4,116
340 x 15	5,100	4,939

Colour	Part Code	Box Qty
Simon 5000HF Framevent		
Standard White	0531201	25
Bright White	0531202	25
Cream	0531205	25
Dark Brown	0531204	25
Tan	0531203	25
Black	0531207	25