

100mm Supervent Fan

Small in size but big in performance. One of the most powerful kitchen fans available delivering 6" fan performance levels through 100mm ducting.

This range of powerful fans provides compact units that are also quiet in operation. A two speed centrifugal fan that is simple to install and exceptionally versatile for mounting in most situations.

APPLICATION

A high performance fan, designed for kitchens and utility rooms.



A typical ceiling mounted installation



Fan with "make good" bezel



PERFORMANCE DATA

MODEL	DESCRIPTION	MOUNTING	EXTRACT PERFORMANCE
SV6	2 speed manual control from Remote switch	Window*/Wall/Ceilings	68 l/sec, 245m ³ /hr (Lowspeed 19 l/sec, 68m ³ /hr)
SV6P	Remote on/off switch with pullcord boost	Window*/Wall/Ceilings	72 l/sec, 260m ³ /hr
SV6HP	Auto 2 speed, in-built humidistat, integral pullcord override	Window*/Wall/Ceilings	72 l/sec, 260m ³ /hr
SV6T	Variable speed fan, adjustable timer for light or door switch operation	Window*/Wall/Ceilings	72 l/sec, 260m ³ /hr

* Optional Window Kit available

** Window Hole Diameter 185mm Nominal

MAIN FEATURES

- High performance through 100mm ducting
- Suitable for use with ducting
- Suitable for 2 room ventilation with optional kit
- Easy to clean removable metal grease filter
- Thermally protected motor
- Complies with Building Regulations (F1-1995)
- 3 Year "no quibble" guarantee
- Can be surface mounted or recessed into walls/ceilings using bezel supplied
- Slim profile when recessed
- Demco approved
- Integral magnetic backdraft flap
- Speed control (optional)

AIRFLOW™

SPECIALISTS IN AIR MOVEMENT TECHNOLOGY

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Airflow Developments Limited reserve the right, in the interests of continuous development, to alter specifications without prior notice. All orders are accepted subject to our conditions of sale which are available on request.



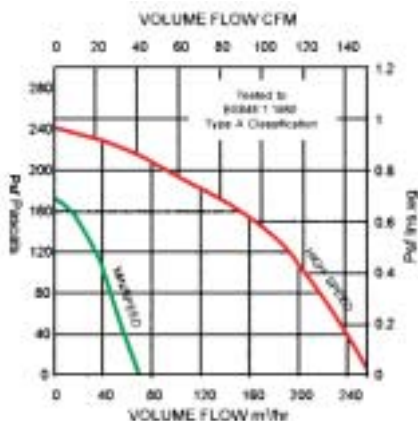
CERTIFICATE 152
BS5750 ISO9001 EN29001

TECHNICAL SPECIFICATION

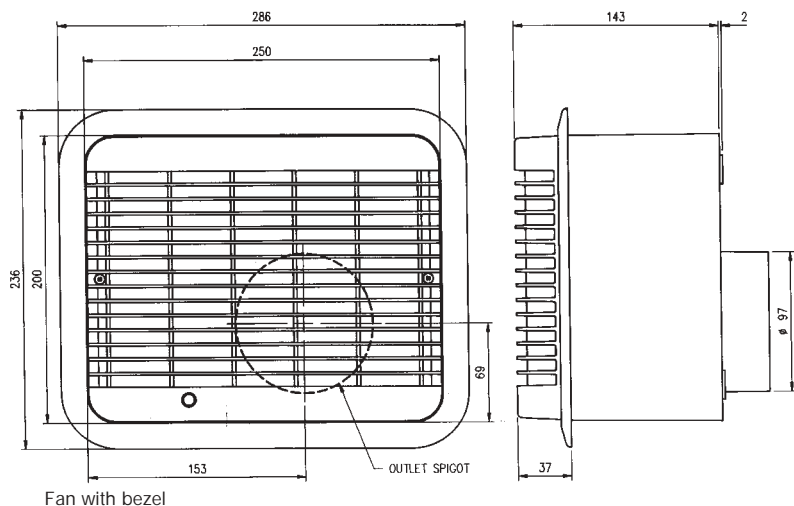
GENERAL	Moulded in white, high impact ABS, operational in ambient temperatures up to 40°C. All models are fitted with a neon light and magnetic anti-backdraft flaps. Case to IP44
WEIGHT	2.45kg
ELECTRICAL DATA	240 Volt 1PH, 50Hz, Consumption 90 Watts
SOUND LEVELS	38 dB[A] at low speed – 59 dB[A] at Boost speed
STANDARDS	ISO5801 1997 BS EN 60335:2:80
SITING/FITTING/ DUCTING	Full details supplied with fan.

PERFORMANCE

AIR PERFORMANCE TESTED TO ISO5801 1997. TYPE A



DIMENSIONAL DATA:



CONTROLS



Remote Switch



Remote Humidistat



Passive Infra-red

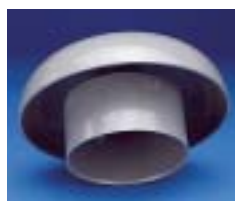
ACCESSORIES



Wall & Window Fixing kits



Airflex Ducting



Roof Cowl



Grilles

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