Aventa In-Line

Bathroom, en-suite, utility room and kitchen ventilation







KEY FEATURES

- In-Line mixed flow fans
- Flow rate up to 78 l/s (280 m³/h)
- Designed for ducted installations
- High pressure, low noise
- Compact and quiet in operation
- Two speed (normal and boost)
- Adjustable Run on Timer version available
- Access to monitor and impeller without dismantling ductwork
- Low Watt motor from 21 W
- IPX4 rating
- Complies with Building Regulations
- 3 year warranty

Aventa In-Line range

The Aventa range provides compact, quiet and powerful remote mounted ventilation for ducted installations. Available in high performance, two speed versions they are less bulky than larger in-line centrifugal fans and can be installed in loft spaces or service shafts for remote extraction.

With high flow / high pressure development characteristics they can be used with flexible ducting and flat duct systems to ensure compliance with Building Regulations guidance ensuring installed performance and extraction conditions are met.

Combining two Aventa fans allows for even more powerful operation. Mounting in parallel (left hand image on facing page) doubles the air flow, whilst two fans in series (right hand image on facing page) leads to a doubling of the air pressure for longer duct runs.

















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MODELS

Basic remote switching

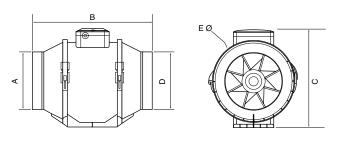
Timer Adjustable timer overrun between 2 and 30 minutes



TECHNICAL DATA

Specification	Aventa 100B	Aventa 100T	Aventa 125B	Aventa 125T	
Air flow m³/h	145 / 187		220 / 280		
Air flow I/s	40 / 52		61/ 78		
Fan type	Mixed Flow				
Controls	Basic	Timer	Basic	Timer	
Mounting	In-L	ine	In-Line		
Sound Pressure dB(A)@3 m	27 /	36	28 / 37		
Power Watts	21 / 33		23 / 37		
Amps	0.11 /	0.21	0.18 / 0.27		
Building Regulations ADF	Ye	es .	Yes	Yes	
Duct diameter (mm)	10	00	125		
Voltage	230 V / 1 p	oh / 50 Hz	230 V / 1 ph / 50 Hz		
Rating	IPX	K 4	IPX4		
Material finish	ABS		ABS		
Weight (kg)	1.5		1.5		
Dimensions (H x W x D) mm	190 x 246 x 126		190 x 246 x 136		
Part No.	9041085	9041086	9041087	9041088	

DIMENSIONS (mm)



Model	Α	В	С	D	E
AV100	96	246	190	96	96
AV125	123	246	190	123	123

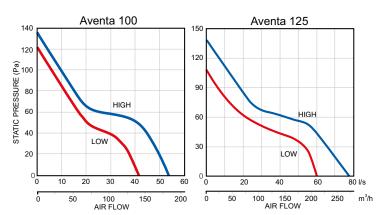
Double the flow - mount in parallel

Double the pressure - mount in series





PERFORMANCE



CONTROLS AND ACCESSORIES

A range of accessories including flexible and rigid ducting kits, controls, switches and grilles are available.

See accessories for more details.

Call: 01494 525252

Visit: airflow.com

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