

Aventa In-Line

Bathroom, en-suite, utility room and kitchen ventilation



KEY FEATURES

- In-Line mixed flow fan
- Flow rate up to 520 m³/hr
- Designed for ducted installations
- High pressure, low noise
- Compact and quiet in operation
- Two speed (normal and boost)
- Adjustable overrun timer version
- Access to motor and impeller without dismantling ductwork
- Suitable for variable speed control
- Low Watt motor 30 W
- IPX4 rating
- Complies with Building Regulations
- 3 year warranty

Aventa In-Line range

The Aventa range of in-line fans provides a quiet, powerful and compact remote duct mounted ventilation solution. Units are available in high performance two speed versions. Less bulky than larger in-line centrifugal fans means flexibility of installation. Remote loft space or service shaft location etc is easily achieved.

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.



MODELS

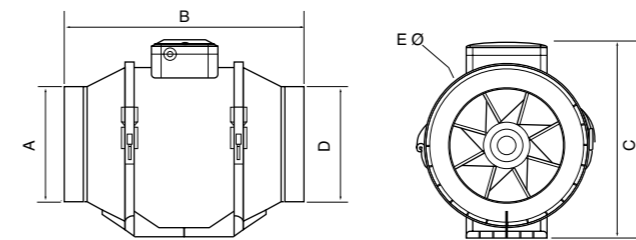
Basic	Basic remote switching
Timer	Adjustable timer overrun between 2 and 30 minutes



TECHNICAL DATA

Specification	Aventa 150B	Aventa 150T
Air flow m ³ /hr	405 / 520	405 / 520
Air flow l/sec	112 / 144	112 / 144
Fan type	Mixed Flow	Mixed Flow
Controls	Basic	Timer
Mounting	In-Line	In-Line
Sound Pressure dB(A)@3 m	33 / 44	33 / 44
Power Watts	30 / 60	30 / 60
Amps	0.17 / 0.27	0.17 / 0.27
Building Regulations ADF	Yes	Yes
Duct diameter (mm)	150	150
Voltage	230 V / 1 ph / 50 Hz	230 V / 1 ph / 50 Hz
Rating	IPX4	IPX4
Material finish	ABS	ABS
Weight (kg)	2.65	2.65
Dimensions (H x W x D) mm	250 x 295 x 185	251 x 295 x 185
Part No.	9041089	9041090
Speed controller No.	9041565	9041565

DIMENSIONS (mm)



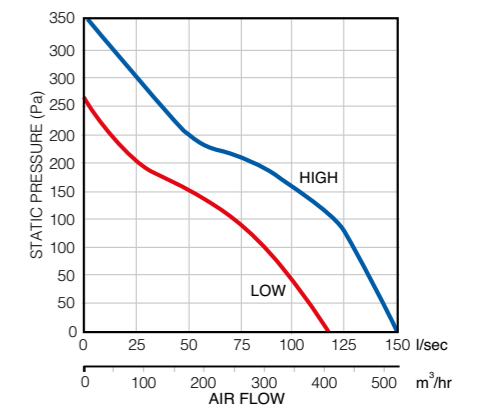
Model	A	B	C	D	E
AV150	146	295	250	146	223

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.

