

Aura In-Line Turbo

Light commercial ventilation



KEY FEATURES

- In-Line mixed flow fan
- Flow rate up to 530 m³/h
- Designed for ducted installations
- Compact and quiet in operation
- Two-speed (normal and boost)
- Access to motor and impeller without dismantling ductwork
- IP44 rating
- Complies with Building Regulations
- 2-year warranty

Aura In-Line Turbo Range

The Aura In-Line Turbo range has been designed to provide a compact and powerful remote mounted ventilation solution offering high air flows through flexible and rigid ducted installations. The basic model offers two speeds 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 Aura In-Line Turbo fans allows for even more powerful operation. Mounting in parallel doubles the air flow, whilst two fans in series leads to a doubling of the air pressure for longer duct runs.



MODULES

Basic Basic remote switching

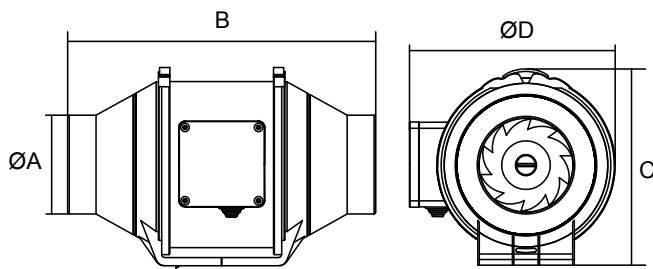


TECHNICAL DATA

Specification	Aura In-Line Turbo 150B
Air flow m ³ /h*	410 / 530
Air flow l/s*	114 / 147
Fan type	Mixed Flow
Controls	Basic
Mounting	In-Line
Sound Pressure dB(A)@3m	29 / 33
Power watts	44 / 54
Amps	0.19 / 0.22
Building Regulations ADF	Yes
Duct diameter (mm)	150
Voltage	220~24v / 1ph / 50Hz
Rating	IP44
Material finish	PP
Weight (kg)	2.3kg
Dimensions (H x W x D) mm	217 x 315 x 187
Part No.	90001676

*Air flow at free discharge

DIMENSIONS (mm)



Model	A	B	C	D
Aura In-Line Turbo 150	147	315	217	229

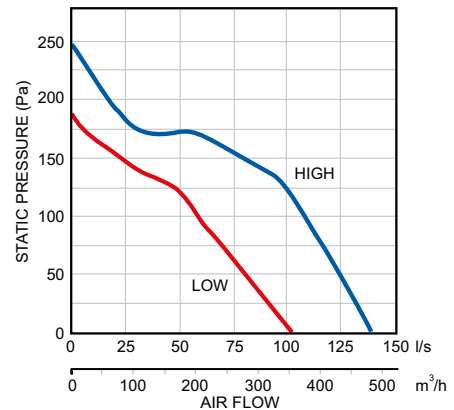
Double the flow -
mount in parallel



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.

Call: 01494 525252

Visit: airflow.com



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