

AxJet AXP150 - mini vane-axial



AXP

The AXP150 is a small but powerful axial fan incorporating inlet side guide vanes for maximum efficiency and performance. Ideal for use in small scale ducted exhaust applications in bathrooms, toilets, laundries or any situation where a small, powerful and quiet duct fan is required.

Construction

The fan is fitted with a high efficiency impeller matched to a long life motor with sealed for life bearings. Casing is made from ABS polymer which incorporates a guide vane motor mount for improved efficiency.

Features

Speed controllable.
Fans can be mounted at any angle.
High output, compact design.

Testing

Rated fan performance has been tested in accordance with the requirements of ISO 5801 : 2007. Fans sound data has been determined by testing to ISO 13347 : 2004.

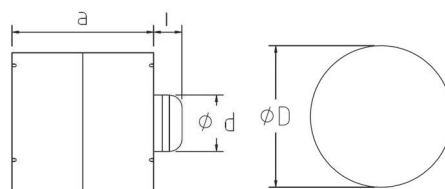
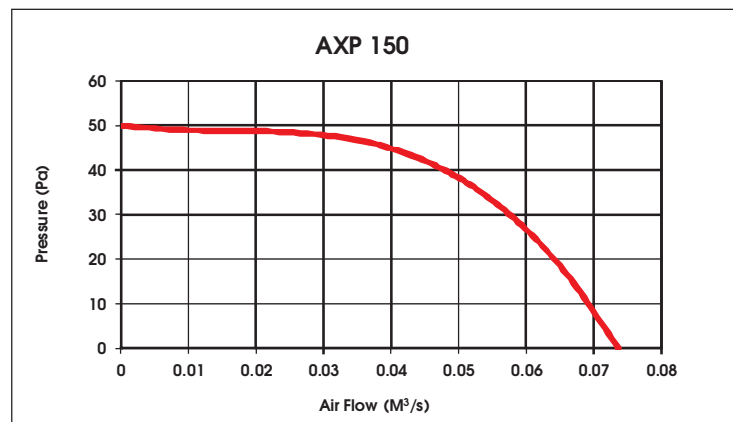
Wiring

Fans are fitted with a flex lead and plug.

Suggested Specification

High performance Vane-Axial duct type fans shall be of the AxJet Series supplied by Pacific HVAC Engineering. Axial impellers shall be direct driven by long life type motors with sealed for life bearings. Fan cases shall be of impact resistant ABS polymer. All fans shall be fully tested in accordance with the requirements of ISO 5801 : 2007 for air flow and ISO 13347 : 2004 for sound.

Ancillaries



Fan Model	D	a	l	d
AXP150	148	105	30	60

Fan Model	Full Load Current	Motor kW	Shaft Revs / sec	dB(A) @ 3m	SPL dB referred to 10 ⁻¹² W							
					63	125	250	500	1K	2K	4K	8K
AXP150	0.16	0.036	40	40		54	59	57	55	54	53	45