

Amber Series: Plate Mounted Axial Ex'd'
Model: AMP045-2



Common Applications

The Amber Series of pre-engineered plate mounted fans incorporate a flameproof motor and anti-static blades. Typical applications include battery room exhaust and spray booths. Finger guards are fitted to the fan inlet as standard.

Electrical

Available in 240V single-phase only. Motors are not speed controllable.

Materials

Galvanised steel construction with anti-static impeller
High efficiency anti-static axial impeller.

Warning

Warranty may be void if wiring and installation guidelines are not followed.

Refer to wiring diagram WD1-10 available at www.aerovent.com.au/downloads
Performance Standard ANSI / AMCA 210-99

Aerovent Australia Pty. Ltd.

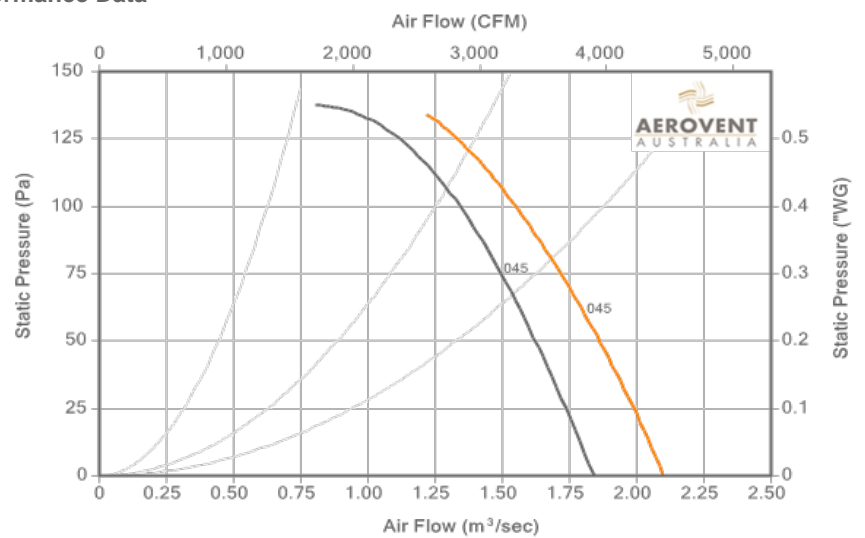
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Project:

Fan Ref:

Performance Data



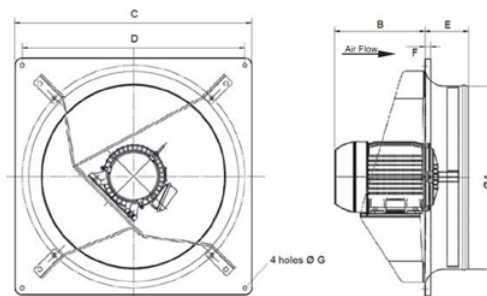
Model Specifications

Power, kW	Current, Amps	Speed, RPM	Power Supply	dB(A) @ 3m	Mass, kg
0.55	3.7	1420	240V / 1Ph / 50Hz	55	60

Sound Power Level (dB re10-12 W) at Octave Band Mid-Frequency (Hz)

63	125	250	500	1k	2k	4k	8k
76	73	71	70	69	69	69	65

Dimensions, mm



A	B	C
452	375	576
D	E	F
535	100	14
G	H	I
11	-	-