

COMPACT 2000

SQUARE PLATE AXIAL SERIES

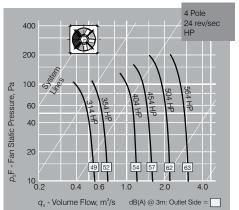


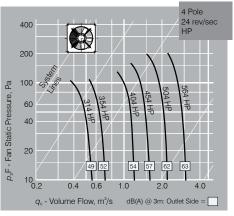


The Compact 2000 Series is a high quality and robust axial fan range that is suitable for a wide range of commercial and industrial applications. It can be speed controlled to better manage energy consumption.

- Single phase models only can be speed controlled.
- Robust galvanised steel construction.
- Inlet guard is incorporated as standard.
- · Capable of operating across a wide temperature range.
- To make installation easy, a flying lead with junction box and 20mm Ø flexible conduit is fitted.
- Finished in durable polyester epoxy paint.
- Can be mounted in any position.

Contact your local Fantech Trade branch for more information.

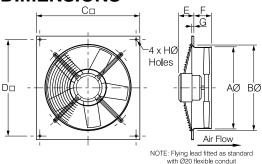




ACCESSORIES

- Electronic Speed Controller (VA5.0 - for single phase only).
- Rear Finger Guards (DG..).
- Backdraft Shutter (WSK..).

DIMENSIONS



MODEL NO.	AØ	BØ	c□	D□	E	F	G	HØ	WEIGHT KG
CPD0254F, CPE0254F	263	285	370	320	98	74	15	6	5.5
CPD0314F, CPE0314F	325	330	430	380	95	85	10	9	10
CPD0354F, CPE0354F	360	370	485	435	95	85	10	9	10
CPD0404F, CPE0404F	410	420	540	490	95	95	12	9	15
CPD0454F, CPE0454F	460	470	575	535	95	95	12	11	17

'CPD' denotes three phase models 'CPE' denotes single phase models

All dimensions in mm

SPECIFICATIONS

MODEL NO. CP	NOM. SPEED	AIR FLOW M³/SEC†	AVG. dB(A) @3M	CPE 1 PH		CPD3 PH.		MAX. AMB
	REV/ SEC			KW	AMPS*	KW	AMPS*	°C
0254F	23	0.27	42	0.09	0.90	0.12	0.50	70^
0314F	23	0.62	45	0.09	0.90	0.12	0.50	70^
0314FHP	23	0.56	49	0.09	0.90	0.12	0.50	70^
0354F	23	0.93	49	0.09	0.90	0.12	0.50	70^
0354FHP	23	0.72	52	0.09	0.90	0.12	0.50	70^
0404F	23	1.42	52	0.25	1.80	0.37	1.40	70^
0404FHP	23	1.21	54	0.25	1.80	0.37	1.40	70^
0454F	23	1.65	54	0.25	1.80	0.37	1.40	70^
0454FHP	23	1.59	57	0.25	1.80	0.37	1.40	70^

Amperages shown are a guide only, refer to our Sales Department for accurate figures at time of order. (Electrical data in bold type refers to fans that are fitted with 2-speed star/delta motors as standard).

† Air flow without duct and fittings.

[^] Maximum ambient is 40°C when being speed controlled.

HP - High Performance model.