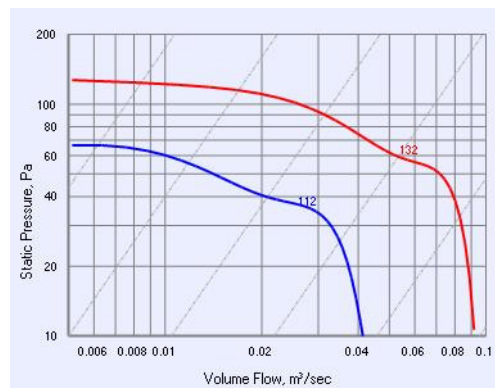


- ▶ Roof Mounted
- ▶ Wall Mounted
- ▶ Duct Mounted
- ▶ Ceiling Mounted
- ▶ Window Mounted
- ▶ Floor Mounted
- ▶ Car Park
- ▶ SWSI Centrifugal
- ▶ DWDI Centrifugal
- ▶ Miscellaneous

CF Series – CF132



Performance Curve - CF132



Features

The CF Series of compact axial fans is designed for use in applications ranging from computer equipment cooling to the ventilation of light boxes and switchboards.

Construction

Fan housings are of pressure die-cast aluminium resulting in a robust and durable product. All surfaces subject to corrosion are permanently protected by an electrophorescent baked enamel that is impervious to impact and abrasion.

Motor

Type - external rotor shaded-pole.
 Electricity supply - 220-240V, single-phase, 50-60Hz
 Bearings - sealed-for-life ball.
 These fans are not speed-controllable.

Internal Thermal Protection

All fans are impedance protected.

Testing

Air flow testing to DIN 24 163.
 Noise testing to DIN 45 635 in an anechoic chamber.

Special Features

Can be mounted at any angle.

Suggested Specification

The fans shall be of the Compact Axial Flow series as supplied by Fantech Pty. Ltd. The housings shall be of injection-moulded aluminium with a corrosion-resistant finish. All fans shall be fully tested for air flow and noise.

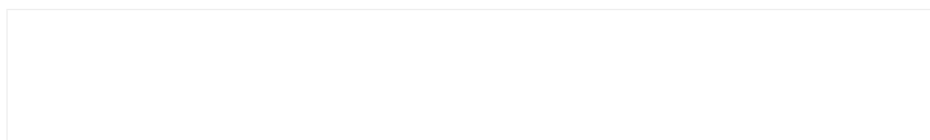
Technical Data - CF132

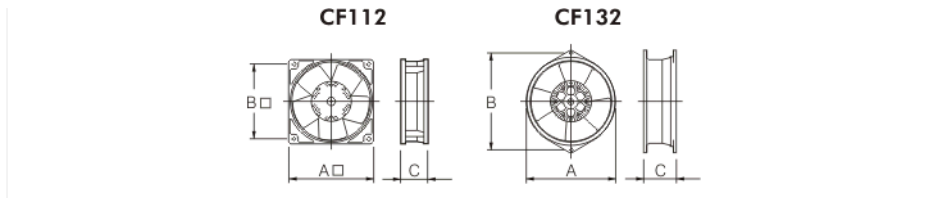
Speed [rps]	Avg. dBA @ 3m	kWatts (Input)	Amps	Max.°C	Approx. Weight [kg]
47	43	0.046	0.3	80	1.2

Sound Data

Type	63	125	250	500	1K	2K	4K	8K
Inlet	51	51	59	55	57	58	56	

Dimensions





A	B	C
150	162	55

All dimensions in mm, unless otherwise stated

Wiring Diagram

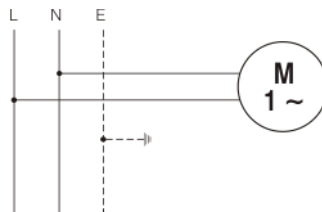
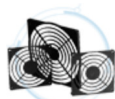


Diagram shown is for single-speed only.
For 2-speed and special motors, [contact Fantech](#) for details.

Ancillaries



FG013
Finger Guards



VA2.0
Electronic Speed
Controller