

> DCF

Ceiling Exhaust fan

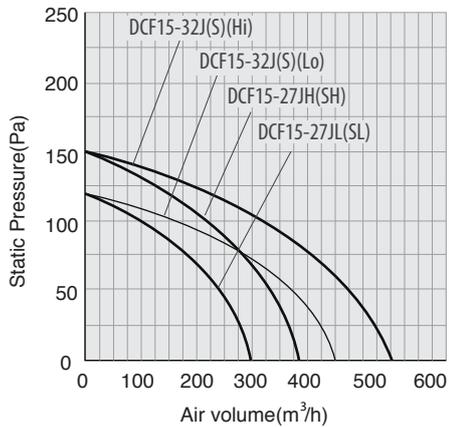


GENERAL DESCRIPTION

The DCF series fan is for an indoor ceiling which is having High Performance centrifugal forward curve fan direct drive single phase capacitor run motor. It is thermally overloaded protected and continues duty life time operated with quiet operation. It can able to run with speed regulator, also this fan having attractive appearance, compact in size, low noise, large air volume, light weight, stable operation; good exhaust effect. Widely used for indoor ventilation in different buildings, like hotels, shopping malls, places of entertain- ment and residential area and available in in 2 different construction. They are suitable to convey the air clean air up to maximum temp. 40°C.

PERFORMANCE

DCF



Technical Data

Type	Model	Voltage (V)	Frequency (Hz)	Power (W)	Volume (m³/h)	Static Pressure (Pa)	Noise dB	Duct Size (I)(mm)	Applicable Area (m²)	ENet Weight (kg)	IP
Plastic Series	DCF 10 - 21S	220-240	50	25	150	100	33	100	6 - 12	1.7	IPX2
	DCF 10 - 24SL	220-240	50	30	200	110	35	100	8 - 16	1.9	IPX2
	DCF 10 - 24SH	220-240	50	35	250	120	39	100	10 - 20	1.9	IPX2
	DCF 15 - 27SL	220-240	50	45	300	120	33	150	12 - 24	2.5	IPX2
	DCF 15 - 27SH	220-240	50	48	380	150	37	150	15 - 30	2.5	IPX2
	DCF 15 - 32S	220-240	50	55/50	550/450	150/120	42/37	150	18 - 44	3.5	IPX2

Air Performance tested as per ANSI / AMCA Standard 210.

Noise value is measured at 1 meter as per AMCA standard 300,