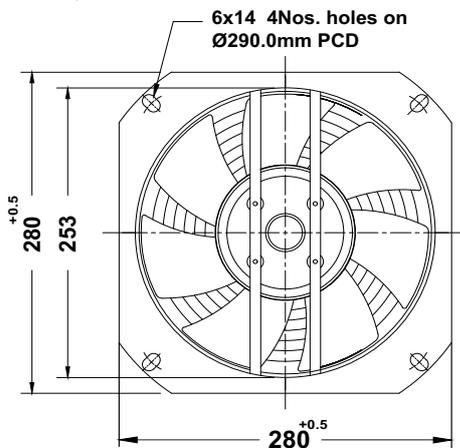




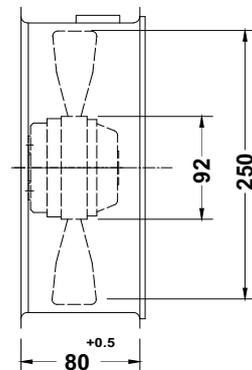
Industrial Fans & Blowers

PRODUCT SPECIFICATIONS

AF250-2D-S2 SQ.-H



Airflow Direction
 Sucking ←
 Blowing →



NOTE:- ALL DIMENSION ARE IN MM.

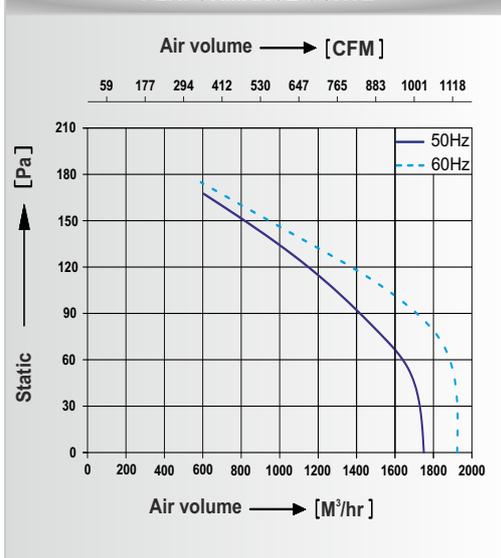
SPECIFICATIONS (50 & 60 Hz)

Volt (V) ±10%	Frequency (Hz)	Watt (W) ±10%	Current (A) ±10%	Speed (RPM) ±200	Capacitor (µF)	Air Vol. (m ³ /hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
415	50	115	0.27	2600	----	1750	1030	66	2.3
	60	128	0.23	2900		1900	1118	67	

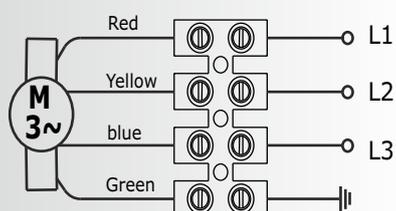
MECHANICAL CHARACTERISTICS

Blade & Grill	Steel, Powder Coated
Housing	Aluminum
Type Of Application	S1 Continuous Duty
Ingress Protection Rating	IP-44
Insulation Class	"F"
Bearing	Maintenance Free Ball Bearing
Permissible Ambient Temperature	-30° To +60°C
Manufacturing Standards	EN-60335-1
Testing Standards	IS-4894-1987
Balancing Grade	IS-1940-1-2003, Grade 6.3
Noise	A-weighted overall sound power level Distance of 2 meter
Product Life	30,000 hours (At 40°C)

PERFORMANCE CURVE



WIRING DIAGRAM



www.rotechfans.in

Note:-

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