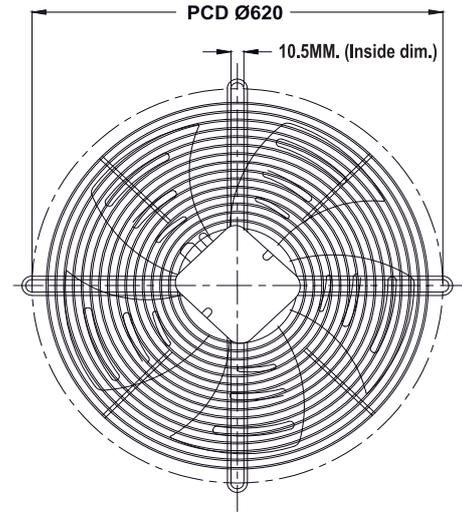
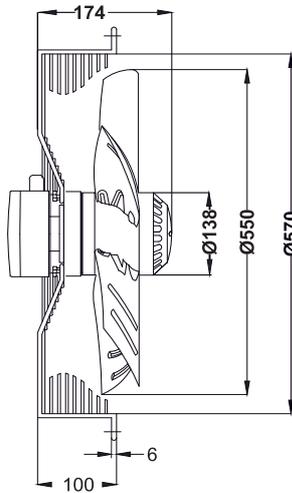
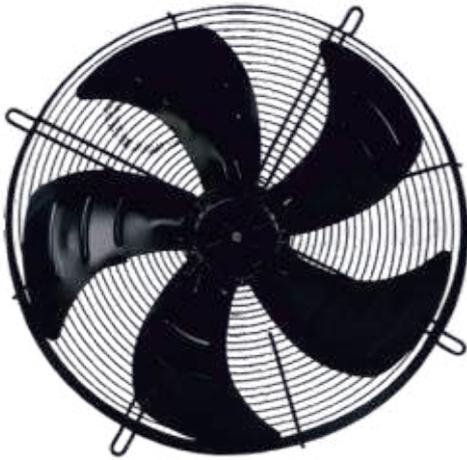




Industrial Fans & Blowers

PRODUCT SPECIFICATIONS

AF550-4D-M5

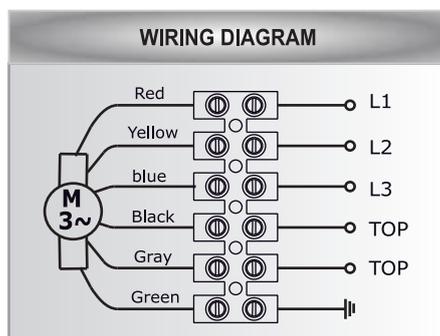
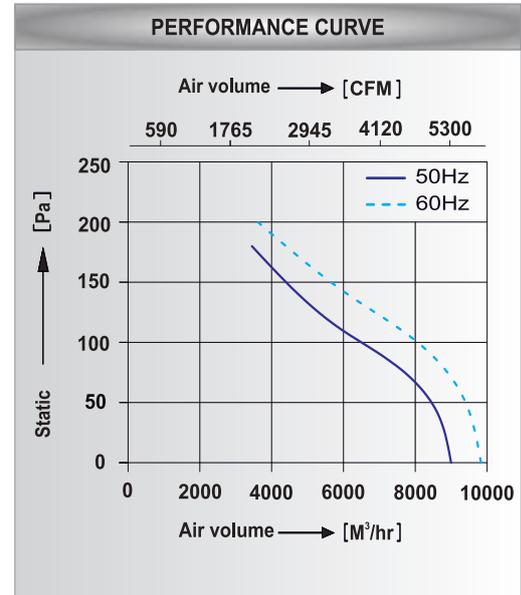


Airflow Direction
 Sucking ←
 Blowing →

NOTE:- ALL DIMENSION ARE IN MM.

SPECIFICATIONS (50 & 60 Hz)									
Volt (V) ±10%	Frequency (Hz)	Watt (W) ±10%	Current (A) ±10%	Speed (RPM) ±100	Capacitor (µF)	Air Vol. (m ³ /hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
415	50	525	1.15	1400	---	9000	5297	72	11.4
	60	750	1.30	1500	---	9800	5768	75	

MECHANICAL CHARACTERISTICS	
Blade & Grill	Steel Powder Coated
Type Of Application	S1 Continuous Duty
Ingress Protection Rating	IP-54
Motor Protected	Thermal Overload Protector At 140°C
Insulation Class	"F"
Bearing	Maintenance Free Ball Bearing
Permissible Ambient Temperature	-30° To +60°C
Manufacturing Standards	EN-60335-1
Testing Standards	IS-3588-1987
Balancing Grade	IS-1940-1-2003, Grade 6.3
Noise	A-weighted overall sound power level Distance of 1 meter
Product Life	30,000 hours (At 40°C)



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