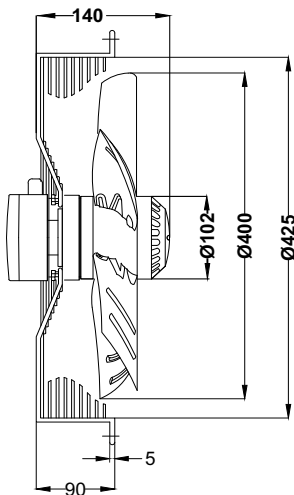
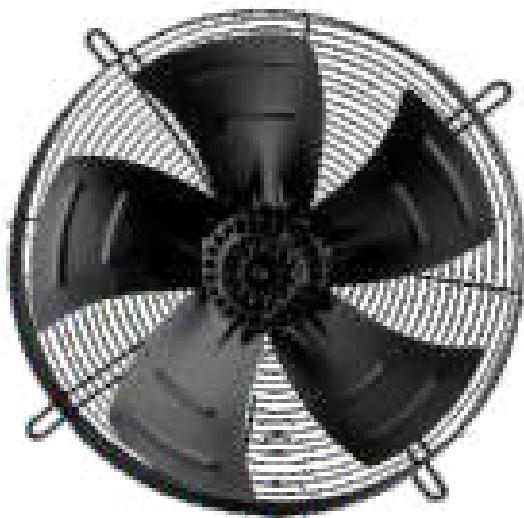




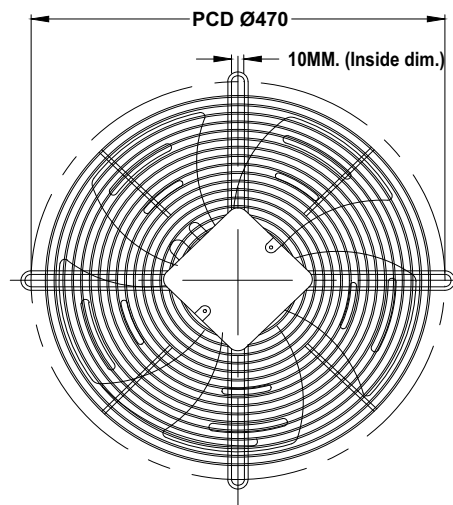
Industrial Fans & Blowers

PRODUCT SPECIFICATIONS

AF400-4E-K4



Airflow
Direction
Sucking
Blowing



NOTE:- ALL DIMENSION ARE IN MM.

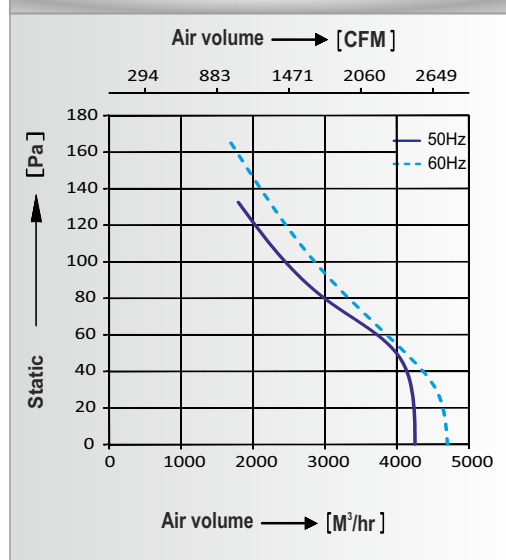
SPECIFICATIONS (50 & 60 Hz)

Volt (V) ±10%	Frequency (Hz)	Watt (W) +10%	Current (A) ±10%	Speed (RPM) -10%	Capacitor (μF)	Air Vol. (m ³ /hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
230	50	174	0.78	1400	6.0	4250	2501	64	5.6
	60	220	0.97	1600		4700	2766	67	

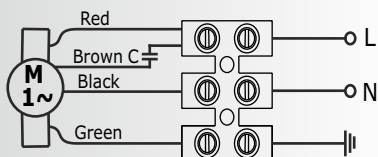
MECHANICAL CHARACTERISTICS

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)

PERFORMANCE CURVE



WIRING DIAGRAM



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