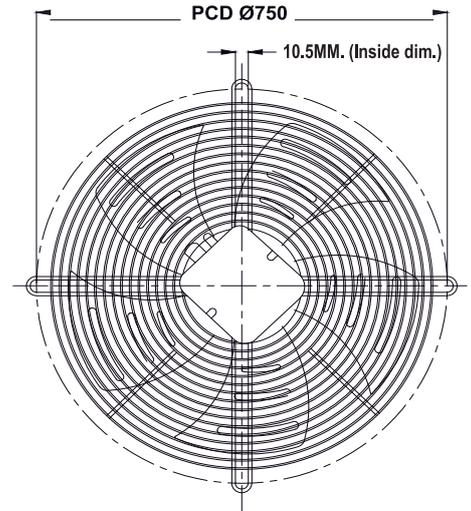
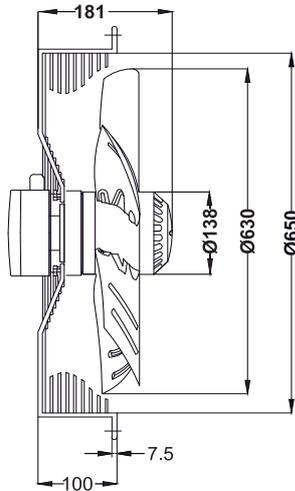
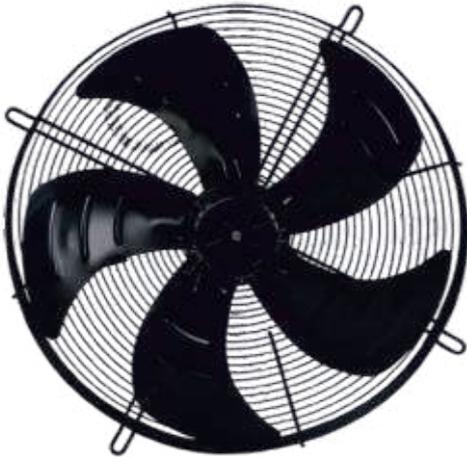




Industrial Fans & Blowers

# PRODUCT SPECIFICATIONS

## AF630-4D-M7



**NOTE:- ALL DIMENSION ARE IN MM.**

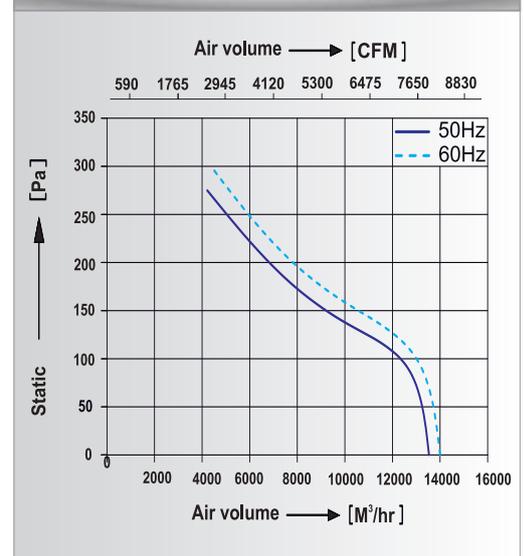
**SPECIFICATIONS (50 & 60 Hz)**

Volt (V) ±10%	Frequency (Hz)	Watt (W) ±10%	Current (A) ±10%	Speed (RPM) ±100	Capacitor (µF)	Air Vol. (m <sup>3</sup> /hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
415	50	815	1.50	1350	---	13500	7946	78	15.5
	60	1120	1.91	1450		14000	8240	80	

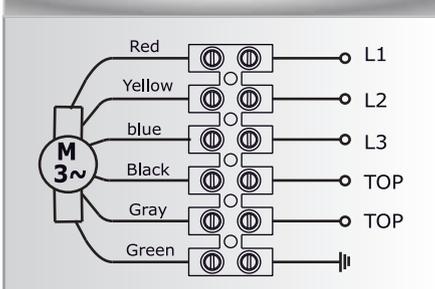
**MECHANICAL CHARACTERISTICS**

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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