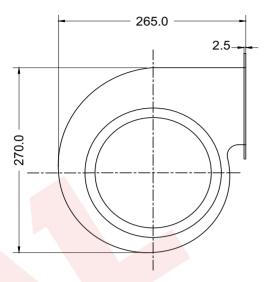


Catalogue



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NOTE: - ALL DIMENSION ARE IN MM.

PERFORMANCE CURVE

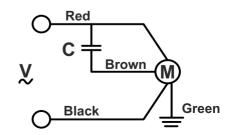
SPECIFICATIONS	(50 Hz)	
SPECIFICATIONS	(50 HZ)	

Volt	Watts	Current	Speed	Capacito <mark>r</mark>	Air Vol.	Noise	Nt. Wt.
(V)	(W)	(A)	(RPM)	(µF)	(m³/hr)	(dBA)	(Kg)
230	280	1.23	2500	6.0	730	81	5.5

MECHANICAL CHARACTERISTIC	
Impeller	G.I, Zinc Plated
Grill	Steel, Powder Coated
Rotor	Powder Coated
Housing	Steel, Powder Coated In Black
Type Of Protection	IP-54
Motor Protected	Thermally Protected At 145 C
Insulation Class	"F"
Bearing	Maintenance Free Ball Bearing
Permissible Ambient Temperature	0° To <mark>6</mark> 0° C
High Voltage Test According to IS	3588 <mark>-1987</mark>
Direction Of Rotation	Counter Clockwise, Seen On Rotor,
Balacing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003

600 [Pa] 500 400 300 200 Static 100 0 200 400 500 600 700 800 0 100 300 Air volume —→ [M³/hr] Conversion: 100pa ≈ 0.4" H20 100m³/hr ≈ 60cfm

WIRING DIAGRAM



DRAWN BY	V.J.P		TITLE:-
CHECKED BY			MODEL : SI180-2E-K4
APPROVED BY			
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 03,01.11.2019

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TECHNICAL DATA SHEET

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