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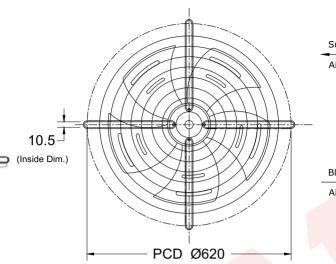


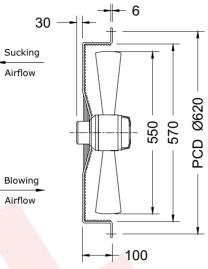


Catalogue

TECHNICAL DATA SHEET

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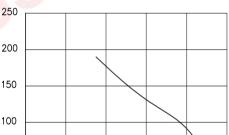




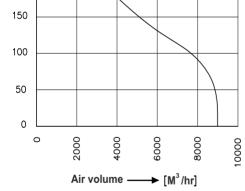
NOTE:- ALL DIMENSION ARE IN MM.

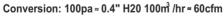
SPECIFICATIONS (50 Hz)							
Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacit <mark>or</mark> (µF)	Air Vol. (m³/hr)	Noise (dBA)	Nt. Wt. (Kg)
415	550	1.00	1300	-	9000	72	12.0

MECHANICAL CHARACTERISTIC	
Blade	Steel, Powder Coated
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 60° C
High Voltage Test According to IS	3588- <mark>19</mark> 87
Direction Of Rotation	Sucking-counter Clockwise, Blowing-clockwise Seen On Rotor,
Balacing Grade	Recommended By IS 1940-1-2003

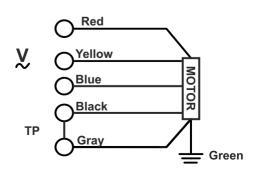


PERFORMANCE CURVE





WIRING DIAGRAM



DRAWN BY	WN BY V.J.P		TITLE:-		
CHECKED BY J.G.P		.G.P	MODEL : AF550-4D-M5		
APPROVED BY	S.B.D				
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 04, 08.07.2021		

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