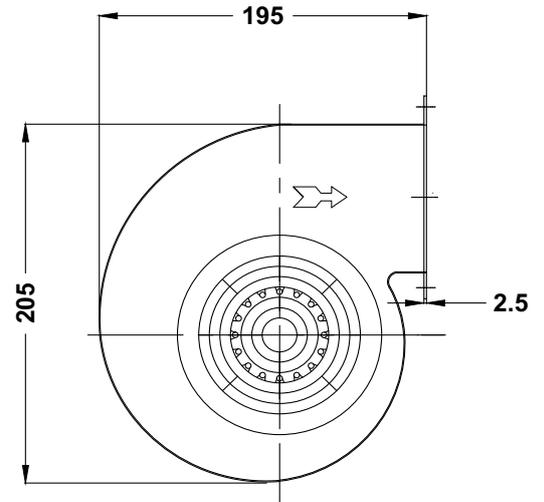
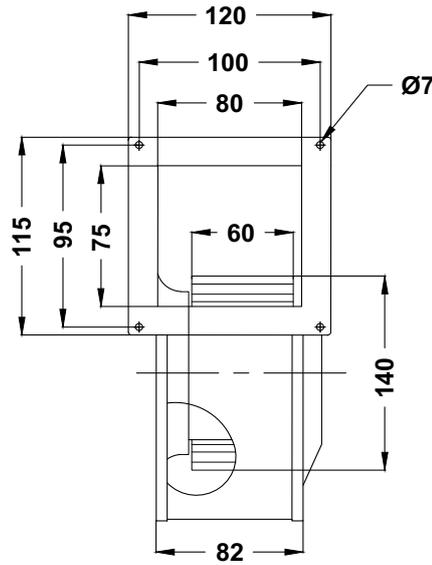




Industrial Fans & Blowers

# PRODUCT SPECIFICATIONS

## SI140-2E-S2



NOTE:- ALL DIMENSION ARE IN MM.

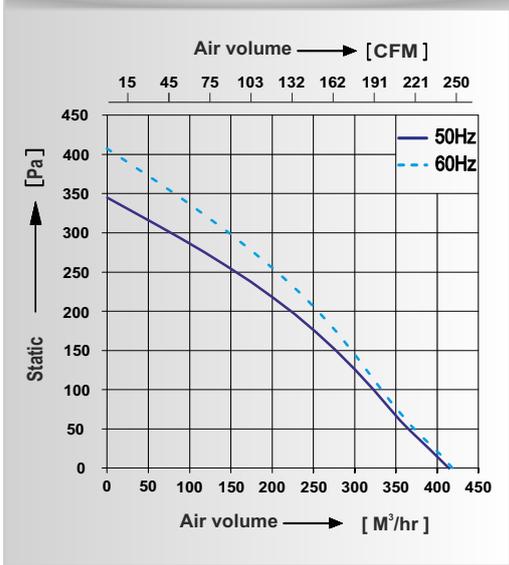
**SPECIFICATIONS (50 & 60 Hz)**

Volt (V) ±10%	Frequency (Hz)	Watt (W) ±10%	Current (A) ±10%	Speed (RPM) ±200	Capacitor (µF)	Air Vol. (m³/hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
230	50	100	0.40	2350	2.0	415	244	60	2.7
	60	121	0.52	2500		425	250	63	

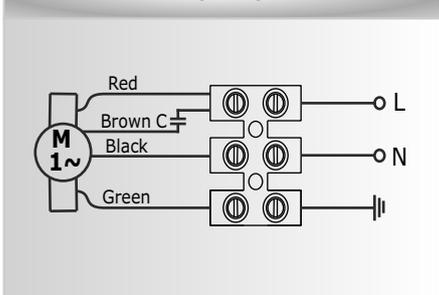
**MECHANICAL CHARACTERISTICS**

Impeller	G.I, Zinc Plated
Housing, Grill	Steel Powder Coated
Type Of Application	S1 Continuous Duty
Ingress Protection Rating	IP-44
Insulation Class	"F"
Bearing	Maintenance Free Ball Bearing
Permissible Ambient Temperature	-30° To +60°C
Manufacturing Standards	EN60335-1
Testing Standards	IS 4894-1987
Balancing Grade	IS 1940-1-2003, Grade 6.3
Noise	A-weighted overall sound power level Distance of 2 meter
Product Life	30,000 hours (At 40°C)

**PERFORMANCE CURVE**



**WIRING DIAGRAM**



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