

Motor Design	: ECM
Housing	: Aluminium Die- cast
Impellor	: Thermoplastic
Bearing	: Ball Bearing
Rated Voltage	: 220 - 240 VAC
Operating Voltage	: 185 ~ 245 VAC
Dielectric Strength	: 1500 VAC for 1 minute
Insulation	: Class B
Insulation Resistance	: Above 10M Ohms at 500 VDC
Connection	: Lead Wire
Motor Protection	: Via Electronics
Operating Temperature	: -20 to +70°C for Ball Bearing
IP	: 20

**120 x 120 x 38 mm**



## Specification

Model No.	Bearing	Voltage	Frequency	Current	Input Power	Speed $\pm 5\%$	Air Flow	Static Pressure	Noise
EC		V	Hz	A	W	RPM	CFM	mm H <sub>2</sub> O	dB(A)
PAR 001	Ball	220 / 240	50 / 60	0.07	6.5	2750	105	7.4	43

