

MFE14050

EC Fan

Size	140 x 140 x 50 mm
Voltage	AC 80-230 V (per complete part number)
Motor	EC electronically commutated motor
Frame	PBT Plastic, UL94V-0
Impeller	PBT Plastic, UL94V-0
Bearing Type	Ball Bearing
Control Method	VPWM DC voltage speed control (optional)
Operating Temperature	-10 ~ 70°C
Life Expectancy	50,000 hours (25°C)

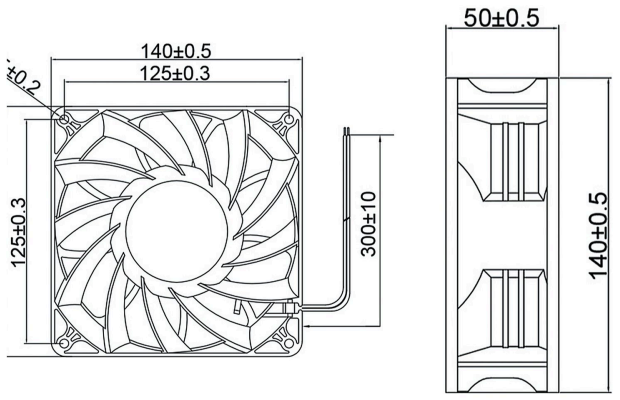
140 x 140 x 50 mm

Airflow **265.1 CFM** Speed **3200 RPM** Noise **62.5 dB(A)**

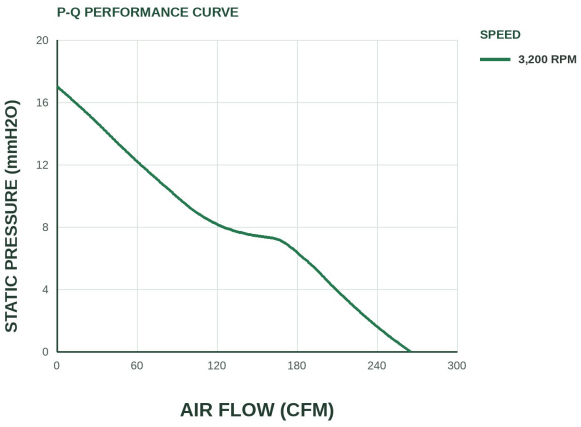
Signal Interface **FG / VPWM / RDH / RDL / LD are model-dependent options** | **Refer to ...**

Model	Rated Voltage (V)	Operating Voltage Range (V)	Input Power (W)	Speed (RPM)	Max. Airflow (CFM)	Max. Static Pressure (mmH_2O)	Noise (dB-A)
MFE14050-H	220	80-230	28	3200	265.1	17.028	62.5

Specifications subject to change without notice. Specifications governed by the official approval sheet



DIMENSIONS (mm)



P-Q CURVE