



MFD28080B

DC Fan

Size	280 x 280 x 80 mm
Voltage	12V / 24V / 48V DC
Frame	Aluminum
Impeller	plastic PBT UL94V-0
Bearing	Ball Bearing
Operating Temp.	Ball Bearing: -10 ~ 70°C
Life Expectancy	Ball Bearing: 50,000 hours at 25°C
Net Weight	2,400 g

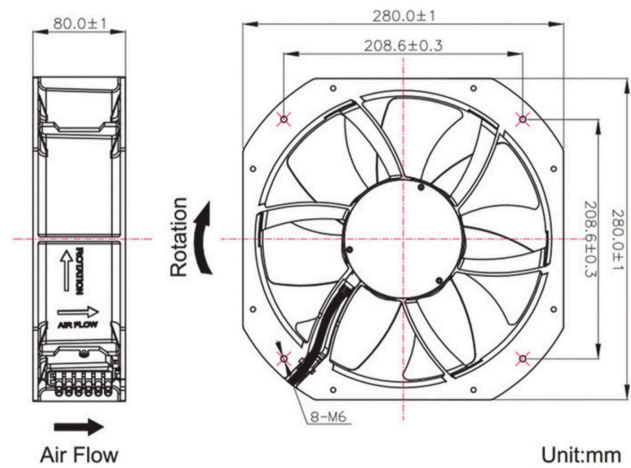
280 x 280 x 80 mm

Airflow **790.1~1110.4 CFM** Speed **2000~2800 RPM** Noise **54~61 dB(A)**

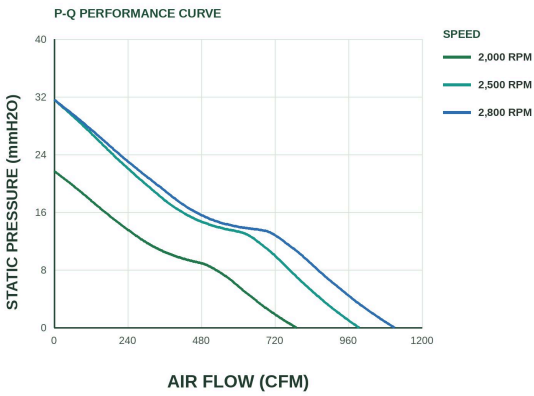
Signal Interface FG / PWM / RDH / RDL / LD are model-dependent option...

Model	Rated Voltage (V)	Voltage Range (V)	Rated Current (A)	Input Power (W)	Speed (RPM)	Max. Airflow (CFM)	Max. Pressure (mmH ₂ O)	Noise (dB-A)
MFD28080BD1-M	12	7 ~ 13.5	8.0	96	2500	994.6	31.6	58
MFD28080BD2-H	24	18 ~ 26.5	5.0	120	2800	1110.4	31.6	61
MFD28080BD4-L	48	36 ~ 54	1.2	57.6	2000	790.1	21.7	54

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



DIMENSIONS (mm)



P-Q CURVE