

MFD7010

SPECIFICATIONS

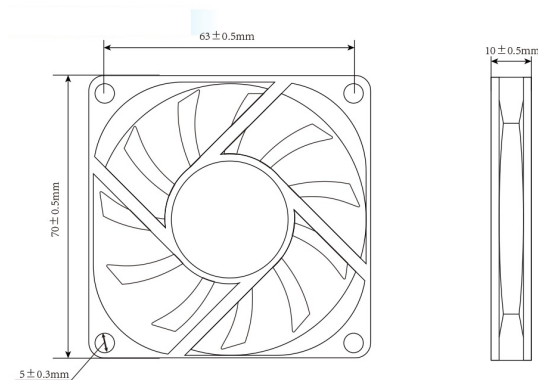
Model	MFD7010
Dimensions	70x70x10mm
Airflow	2500~4000 RPM
Speed	2500~4000 RPM
Noise Level	13.42~21.48 CFM
Voltage	5V / 12V / 24V / 48V DC
Bearing	Ball Bearing / Hydraulic Bearing
Bearing Type	Ball Bearing / Sleeve Bearing
Operating Temperature	Ball Bearing: -10 ~ 70°C / Sleeve Bearing: 0 ~ 60°C
Life Expectancy	Ball Bearing: 50,000 hours at 25°C / Sleeve Bearing: 30,000 hours at 25°C



PART NUMBER & PERFORMANCE

Model	Rated Voltage (V)	Operating Voltage	Rated Current (A)	Input Power (W)	Speed (RPM)	Max. Airflow (CF)	Max. Pressure (m)	Noise (dB-A)
MFD7010D05-L	5	1.8 ~ 6	0.15	0.75	2500	13.42	1.56	24.4
MFD7010D05-M	5	1.8 ~ 6	0.24	1.2	3000	16.11	2.24	29.9
MFD7010D1-L	12	7 ~ 13.5	0.06	0.72	2500	13.42	1.56	24.4
MFD7010D1-M	12	7 ~ 13.5	0.1	1.2	3000	16.11	2.25	29.9
MFD7010D1-H	12	7 ~ 13.5	0.16	1.92	3500	18.79	3.05	33
MFD7010D1-HV	12	7 ~ 13.5	0.24	2.88	4000	21.48	3.99	36.2
MFD7010D2-M	24	18~26.5	0.05	1.2	3000	16.11	2.24	29.9
MFD7010D2-H	24	18~26.5	0.08	1.92	3500	18.79	3.05	33
MFD7010D2-HV	24	18~26.5	0.14	3.36	4000	21.48	3.99	36.2

DIMENSIONS



P-Q CURVE

