

MFD12038D



Size : 120 x 120 x 38mm
 Bearing system: BALL, Sleeve
 Frame: plastic PBT UL94V-0
 Impeller: plastic PBT UL94V-0
 Operating Temp :
 BALL: -10 ~ 70°C
 Sleeve: -10 ~ 70°C
 Life Expectancy
 Ball : 50,000 hours at 25°C
 Sleeve: 25,000 hours at 25°C
 Weight: 300 g

Bearing system

BALL	SLEEVE
●	●

Available Functions

FG	PWM	RD	LD
●	●	●	●

MODEL	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Maximum Air Flow	Maximum Air Pressure	Noise
PART NO.	VDC	VDC	Amp	Watt	R.P.M	CFM	mmH ₂ O	DB-A
MFD12038DD1-M	12	8 ~ 13.5	0.9	10.8	3800	141.2	15.24	53
MFD12038DD1-H			1.3	15.6	4700	182.6	21.08	59
MFD12038DD1-HH			1.5	18	5000	188.9	23.88	60
MFD12038DD1-VH			1.9	22.8	5700	215.7	29.21	63
MFD12038DD1-HV			2.5	30	6400	243.6	37.85	66
MFD12038DD2-M	24	18 ~ 26.5	0.45	10.8	3800	141.2	15.24	53
MFD12038DD2-H			0.74	17.6	4700	182.6	21.08	59
MFD12038DD2-HH			0.88	21.2	5000	188.9	23.88	60
MFD12038DD2-VH			1.04	24.96	5700	215.7	29.21	63
MFD12038DD2-HV			1.48	35.52	6400	243.6	37.85	66
MFD12038DD4-M	48	36 ~ 54	0.23	11.04	3800	141.2	15.24	53
MFD12038DD4-H			0.39	18.72	4700	182.6	21.08	59
MFD12038DD4-HH			0.44	21.12	5000	188.9	23.88	60
MFD12038DD4-VH			0.55	26.4	5700	215.7	29.21	63
MFD12038DD4-HV			0.7	33.6	6400	243.6	37.85	66

DIMENSIONS DRAWING & P&Q CURVE

