

MFD17251



Size : 172 x 150 x 51mm
 Bearing system: BALL
 Frame: Aluminum
 Impeller: plastic PBT UL94V-0
 Operating Temp :
 BALL: -10 ~ 70°C
 Sleeve: -10 ~ 70°C
 Life Expectancy
 Ball : 50,000 hours at 25°C
 Weight: 1000 g

Bearing system

BALL	SLEEVE
●	

Available Functions

FG	PWM	RD	LD
●	●	●	●

MODEL	Rated Voltage VDC	Operating Voltage Range VDC	Rated Current Amp	Rated In Power Watt	Speed R.P.M	Maxim Air Flo CFM	Maxim Air Pres. mm H ₂ O	Noise DB-A
PART NO.	VDC	VDC	Amp	Watt	R.P.M	CFM	mm H ₂ O	DB-A
MFD17251D1-L	12	6.0 ~ 13.5	0.6	7.2	2500	172.21	10.92	56.1
MFD17251D1-M			1	12	3000	209.4	15.33	58.3
MFD17251D1-H			1.5	18	3500	248.09	21.33	62.5
MFD17251D1-HH			2.1	25.2	4000	283	27.36	65.5
MFD17251D1-VH			3.2	38.4	4500	325.57	37.57	68.2
MFD17251D1-HV	4	48	5000	361.69	45.36	71.4		
MFD17251D2-L	24	18 ~ 26.5	0.3	7.2	2500	172.21	10.92	56.1
MFD17251D2-M			0.5	12	3000	209.4	15.33	58.3
MFD17251D2-H			0.7	16.8	3500	248.09	21.33	62.5
MFD17251D2-HH			1.07	25.68	4000	283	27.36	65.5
MFD17251D2-VH			1.06	38.4	4500	325.57	37.57	68.2
MFD17251D2-HV	2	48	5000	361.69	45.36	71.4		
MFD17251D4-L	48	36 ~ 55	0.15	7.2	2500	172.21	10.92	56.1
MFD17251D4-M			0.25	12	3000	209.4	15.33	58.3
MFD17251D4-H			0.3	14.4	3500	248.09	21.33	62.5
MFD17251D4-HH			0.5	24	4000	283	27.36	65.5
MFD17251D4-VH			0.8	38.4	4500	325.57	37.57	68.2
MFD17251D4-HV	1	48	5000	361.69	45.36	71.4		

DIMENSIONS DRAWING & P&Q CURVE

