

DF 30

CE
Ø30mm(Ø1.18")



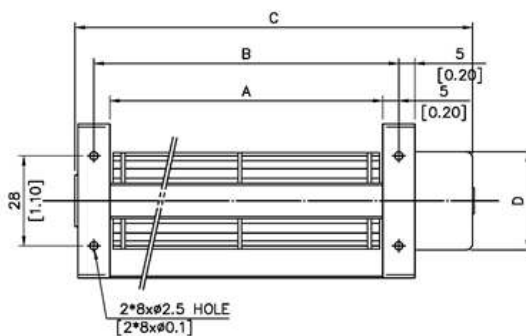
HOUSING	Metal/Aluminum
IMPELLER	Aluminum, Ø30mm
BEARING	Ball
OPERATING TEMPERATURE	0°C to + 45°C
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
INSULATION RESISTANCE	10M Ω min. @500 VDC
MOTOR TYPE	DC Brushless Motor
ROHS COMPLIANCE	Yes
IP LEVEL	Special IP Rating On Request

30 mm

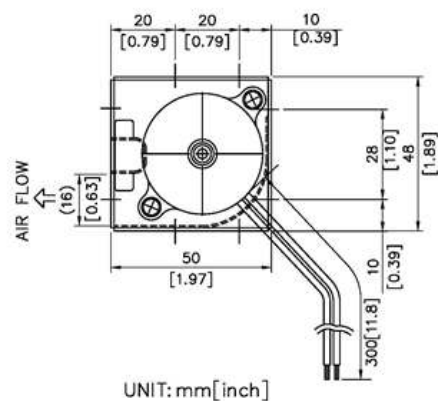
SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
DF30098V12H	12	0.16	1.92	3500	0.07	1.7	18	0.5	38
DF30160V12H	12	0.20	2.40	3100	0.07	1.7	28	0.8	37
DF30198V12H	12	0.23	2.76	2900	0.06	1.6	32	0.9	36
DF30300V12H	12	0.27	3.24	2600	0.05	1.4	46	1.3	35
DF30098V24H	24	0.15	3.60	3500	0.07	1.7	18	0.5	38
DF30160V24H	24	0.17	4.08	3100	0.07	1.7	28	0.8	37
DF30198V24H	24	0.18	4.32	2900	0.06	1.6	32	0.9	36
DF30300V24H	24	0.20	4.80	2600	0.05	1.4	46	1.3	35

DIMENSION



MODEL NO.	DIMENSION(mm)				WEIGHT (g)
	A	B	C	D	
DF30098	98	108	133	31	180
DF30160	160	170	195	31	210
DF30198	198	208	233	31	230
DF30300	300	310	335	31	290



UNIT: mm [inch]

SYMBANG

AIR PERFORMANCE

