

DF 40

CE

Ø40mm(Ø1.58")



HOUSING Metal/Aluminum
IMPELLER Aluminum, Ø40mm
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

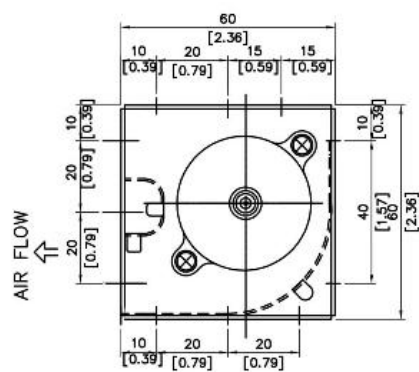
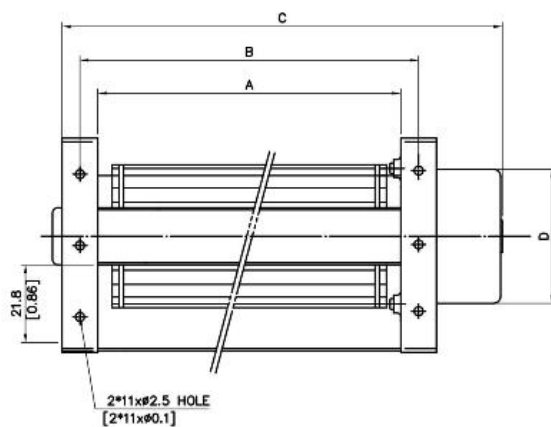
40 mm

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	
DF40098V12H	12	0.20	2.4	3000	0.11	2.9	24.0	0.7	33
DF40160V12H	12	0.25	3.0	2600	0.10	2.6	35.0	1.0	31
DF40198V12H	12	0.30	3.6	2500	0.10	2.5	49.0	1.4	33
DF40300V12M	12	0.40	4.8	2300	0.10	2.5	74.0	2.1	33
DF40300V12H	12	0.45	5.4	2700	0.09	2.4	81.2	2.3	40
DF40360V12H	12	0.60	7.2	2600	0.08	2.1	106.0	3.0	42
DF40098V24H	24	0.15	3.6	3000	0.11	2.9	24.0	0.7	33
DF40160V24H	24	0.20	4.8	2600	0.10	2.6	35.0	1.0	31
DF40198V24H	24	0.20	4.8	2500	0.10	2.5	49.0	1.4	33
DF40300V24M	24	0.25	6.0	2300	0.08	2.0	74.0	2.1	33
DF40300V24H	24	0.35	8.4	2800	0.09	3.3	95.0	2.7	45
DF40360V24H	24	0.40	9.6	2600	0.08	2.1	106.0	3.0	42

DIMENSION

SYMBANG



UNIT: mm[inch]

MODEL NO.	DIMENSION(mm)				WEIGHT (g)
	A	B	C	D	
DF40098	98	108	144	31	220
DF40160	160	170	206	31	260
DF40198	198	208	246	38	310
DF40300	300	310	348	38	410
DF40360	360	370	416	50	570

AIR PERFORMANCE

