

DF

40-3P

CE

Ø40mm(Ø1.57")



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

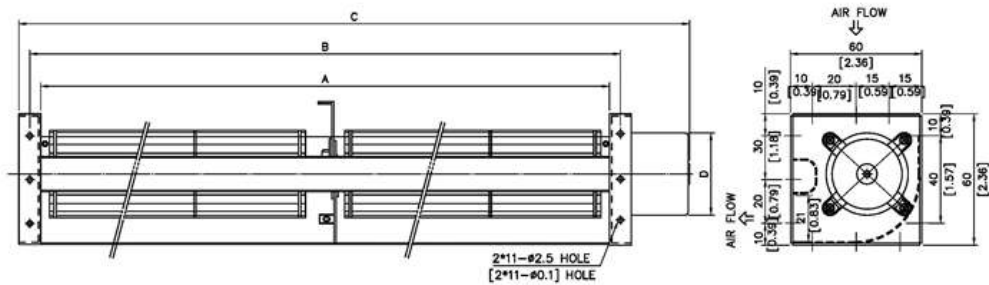
Special IP Rating On Request

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	
©DF40830V24HB-3P	24	0.28	6.72	1600	0.051	1.3	162.54	4.6	37
©DF40730V24HB-3P	24	0.27	6.48	1750	0.055	1.4	148.41	4.2	38
©DF40630V24HB-3P	24	0.26	6.24	1800	0.055	1.4	130.74	3.7	39
DF40410V24HB-3P	24	0.34	8.16	2300	0.098	2.5	123.67	3.5	37
DF40360V24HB-3P	24	0.32	7.68	2450	0.105	2.6	106.00	3.0	38
DF40310V24HB-3P	24	0.30	7.20	2600	0.118	3.0	91.87	2.6	39
DF40300V24HB-3P	24	0.18	4.32	2000	0.06	1.6	63.6	1.8	32
DF40300V12HB-3P	12	0.33	3.96	2000	0.06	1.6	63.6	1.8	32

DIMENSION



MODEL NO.	DIMENSION(mm)				WEIGHT (g)
	A	B	C	D	
DF40300-3P	300	310	335	31	350
DF40310-3P	310	320	350	38	420
DF40360-3P	360	370	400	38	470
DF40410-3P	410	420	450	38	510
DF40630-3P	630	640	670	38	690
DF40730-3P	730	740	770	38	770
DF40830-3P	830	840	870	38	830

UNIT: mm[inch]

SYMBANG

AIR PERFORMANCE

