



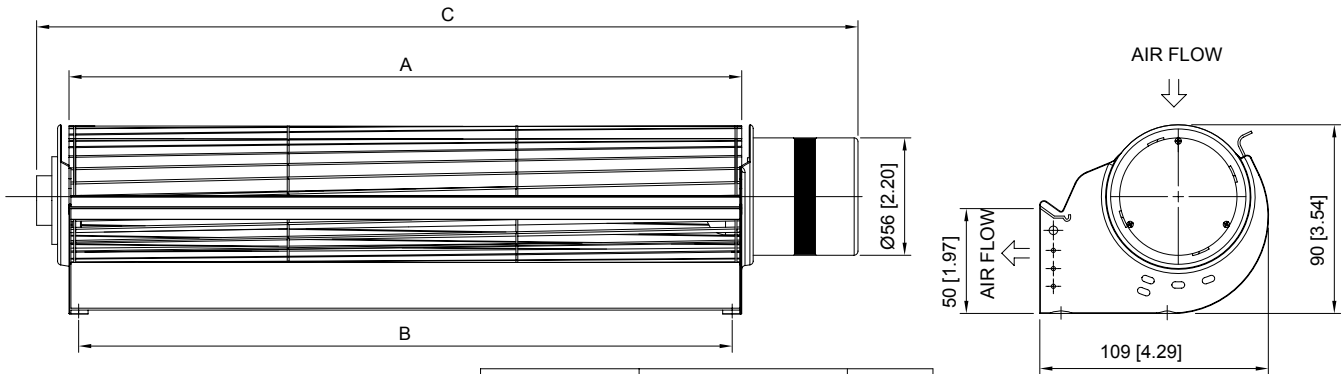
HOUSING Metal/Aluminum
IMPELLER Aluminum, Ø65mm
BEARING Ball
OPERATING TEMPERATURE 0°C to + 45°C
DIELECTRIC STRENGTH 5mA Max. at 500 VAC for 1 minute
INSULATION RESISTANCE 10M Ω min. @500 VDC
MOTOR TYPE DC Brushless Motor
ROHS COMPLIANCE Yes
IP LEVEL IP21 (Special IP Rating On Request)

* FAN IS FOR HORIZONTAL USE ONLY *

65_{mm}

65 mm

DIMENSION



MODEL NO.	DIMENSION(mm)			WEIGHT (g)
	A	BC		
sDFG65180-3P	180	172	250	740
sDFG65240-3P	240	232	310	810
sDFG65300-3P	300	292	370	930
sDFG65360-3P	360	352	430	1050
sDFG65420-3P	420	412	490	1110

UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A)@ 1M
					inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
sDFG65180V24HB-3P	24	0.20	4.80	1400	0.110	2.8	77.74	2.2	44
sDFG65240V24HB-3P	24	0.23	5.52	1300	0.106	2.7	102.47	2.9	43
sDFG65300V24HB-3P	24	0.27	6.48	1250	0.102	2.6	134.28	3.8	43
sDFG65360V24HB-3P	24	0.29	6.96	1200	0.094	2.4	155.48	4.4	42
sDFG65420V24HB-3P	24	0.32	7.68	1150	0.091	2.3	180.21	5.1	41

AIR PERFORMANCE

