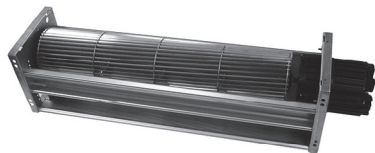


# sDF

# 90

Ø90mm(Ø3.55")



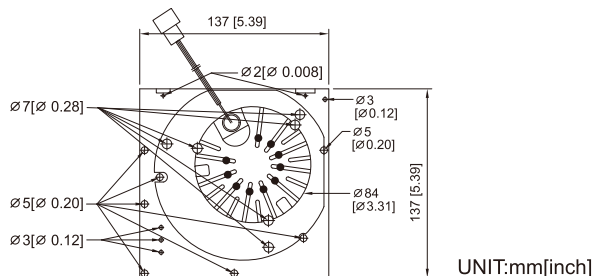
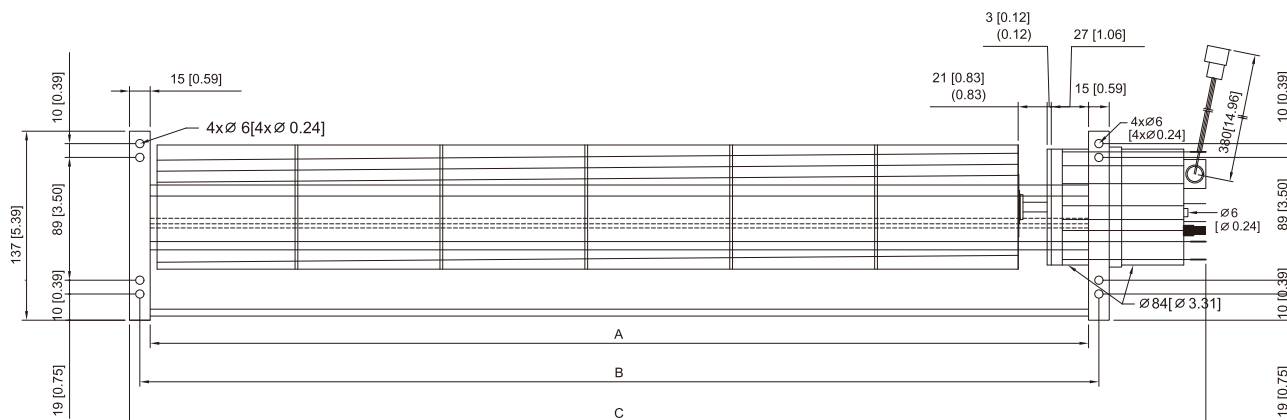
HOUSING Metal/Aluminum  
 IMPELLER Aluminum, Ø90mm  
 BEARING Ball  
 OPERATING TEMPERATURE 0°C to + 45°C  
 DIELECTRIC STRENGTH 5mA Max. at 500 VAC for 1 minute  
 INSULATION RESISTANCE 10M Ω min. @500 VDC  
 MOTOR TYPE DC Brushless Motor  
 ROHS COMPLIANCE Yes  
 IP LEVEL IP21 (Special IP Rating On Request)

\* FAN IS FOR HORIZONTAL USE ONLY \*

# 90mm

90 mm

## DIMENSION



MODEL NO.	DIMENSION(mm)			WEIGHT (g)
	A	B	C	
sDF90680	680	710	793	4000
sDF90930	930	960	1043	4000

## 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 <sub>2</sub> O	mmH <sub>2</sub> O	CFM	m <sup>3</sup> /min	
sDF90680V12H	12	6.5	78	1910	0.25	6.3	812	23	68
sDF90930V24H	24	6	144	1960	0.26	6.5	833	23.6	68
sDF90680V24M	24	3	72	1660	0.22	5.5	706	20	60

## AIR PERFORMANCE

