

DCF

17568-LD



Ø175x68mm(Ø6.85"x2.68")



IMPELLER

Plastic Impeller, Metal Plate

BEARING

Ball

OPERATING TEMPERATURE

-20°C to 60°C

TERMINATION

Lead Wire

DIELECTRIC STRENGTH

5mA Max. at 500 VAC for 1 minute

INSULATION RESISTANCE

10M Ω min. @500 VDC

WEIGHT

780 g

ROHS COMPLIANCE

YES

IP LEVEL

IP44 (Special IP Rating On Request)

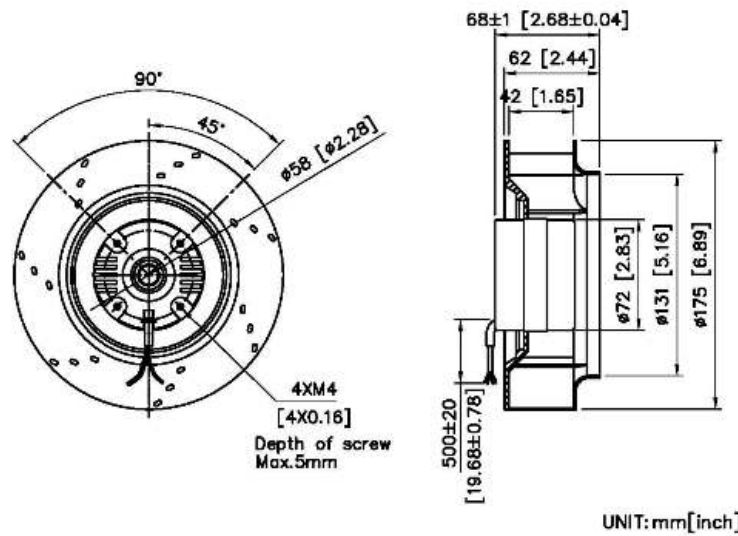
175 mm

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	
DCF17568V24HB-LD	24	1.40	34.0	3100	1.58	40.13	333	9.42	65
DCF17568V24SLB-LD	24	3.10	75.0	3900	1.77	44.90	364	10.30	72
DCF17568V48SLB-LD	48	1.60	75.0	3900	1.77	44.90	364	10.30	72

DIMENSION

SYMBANG



Wiring Diagram

- Red — +VDC
- Blue — GND
- Yellow — 0–10V/PWM Speed Control
- White — Tachometer (FG)

AIR PERFORMANCE

