

DCF

17568

CE

Ø175x68mm(Ø6.85"x2.68")



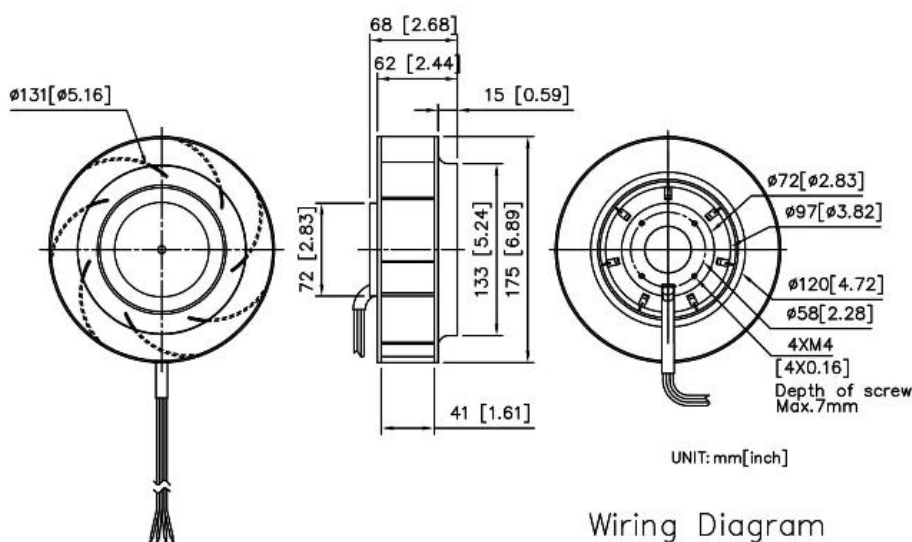
MOTOR	Outer rotor motor Ø72mm
IMPELLER	Plastic Impeller, Metal Plate
BEARING	Ball
OPERATING TEMPERATURE	-20°C to + 60°C
INSULATION RESISTANCE	10M Ω min. @500 VDC
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
WEIGHT	790g
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

175mm

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	
DCF17568V12HB	12	3.3	39.6	3000	1.31	33.17	308	8.72	62
DCF17568V24SLB	24	3	72	3800	1.93	49.04	399	11.29	70.5
DCF17568V24HB	24	2.3	55.2	3300	1.56	39.56	339	9.6	64
DCF17568V48SLB	48	2.3	110.4	4200	2.37	60.26	409	11.59	81
DCF17568V48HB	48	1.2	57.6	3300	1.56	39.56	339	9.6	64

DIMENSION



Wiring Diagram

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

SYMBANG

AIR PERFORMANCE

