

DCF 360170-PB

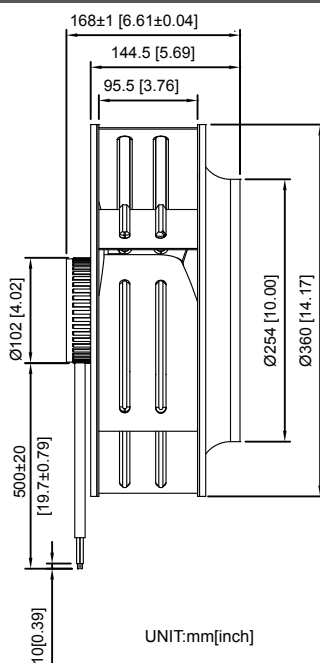
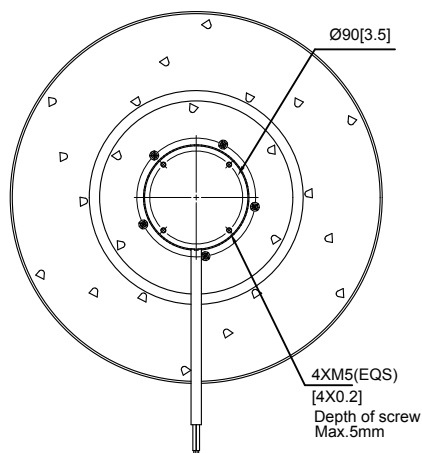
Ø360X170mm
(Ø14.17"X6.69")



MOTOR
IMPELLER
BEARING
TERMINATION
OPERATING TEMPERATURE
INSULATION RESISTANCE
DIELECTRIC STRENGTH
WEIGHT
ROHS COMPLIANCE

Outer rotor motor Ø102mm
Aluminum
Ball
Lead Wire
0°C to + 65°C
10M Ohms Min. @500VDC
5mA Max. at 1500 VAC for 1 second
4.6kg
Yes

DIMENSION



UNIT:mm[inch]

Wiring Diagram

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

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE inchH ₂ O mmH ₂ O	MAX. AIR FLOW CFM m ³ /min	NOISE dB(A) @1M
DCF360170V48H-PB	48	3.7	178	1560	1.93 49.02	1642 46.47	69

AIR PERFORMANCE

