

ECF 225135-PB



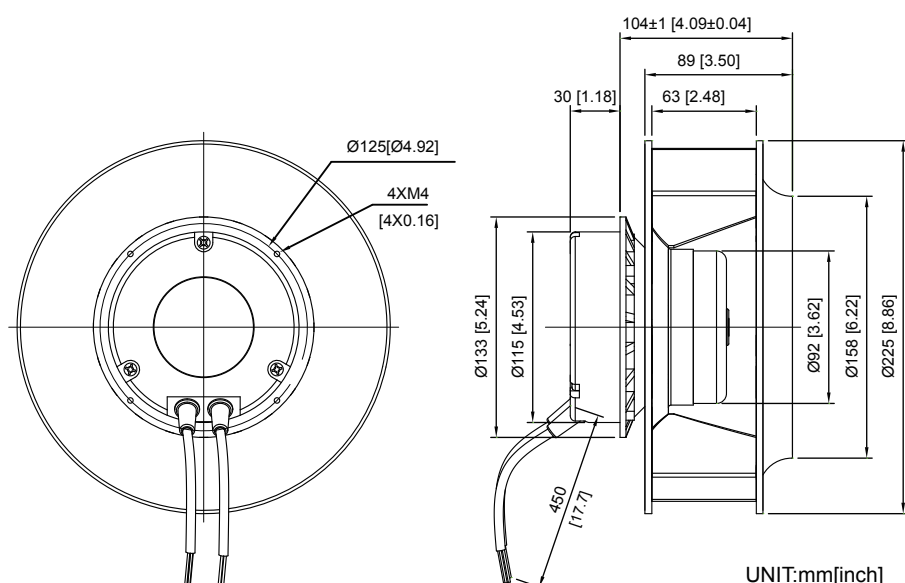
Ø225X135mm
(Ø8.86"X5.31")



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

Outer roter motor Ø92mm
Plastic
Ball
Class A
10M Ohms Min. @500VDC
-20°C to + 65°C
5mA Max. at 500 VAC for 1 second
2.3kg
Yes

DIMENSION



Wiring Diagram

DC

Red---10VDC Output Max 1.1mA
Blue---GND
Yellow---0-10V/PWM Speed Control
White---FG, Open Collector

AC

Brown--L
Blue--N
Green/Yellow--PE

UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	FREQUENCY (Hz)	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
ECF225135V2HB-PB	230	50/60	1.0	139	3010	2.81 71.4	736 20.82	71

AIR PERFORMANCE

