

ECF 355206

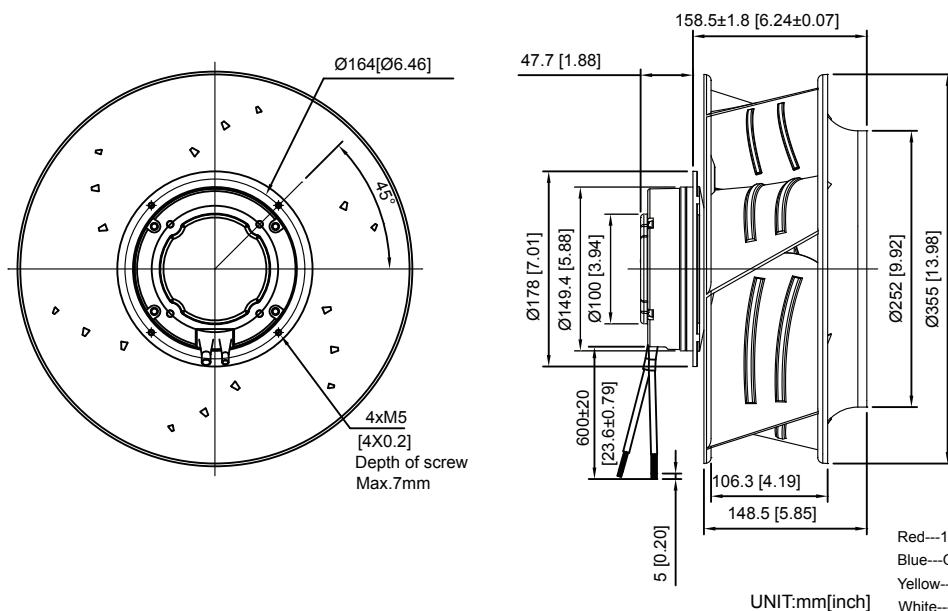
Ø355x206mm
(Ø13.98"x8.11")



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

Outer rotor motor Ø102mm
Aluminum
Ball
Class A
-20°C to +60°C
10M Ohms Min. @500 VDC
5mA Max. at 500VAC for 1 minute
5.7 kg
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
ECF355206V2HB	230	50/60	3.2	471	1950	3.20 82.26	1809.5 51.2	73
ECF355206V2MB	230	50	2.4	400	1730	2.41 61.20	1884 53.32	72

AIR PERFORMANCE

