

CE
Ø225x144mm(Ø8.85"x5.67")

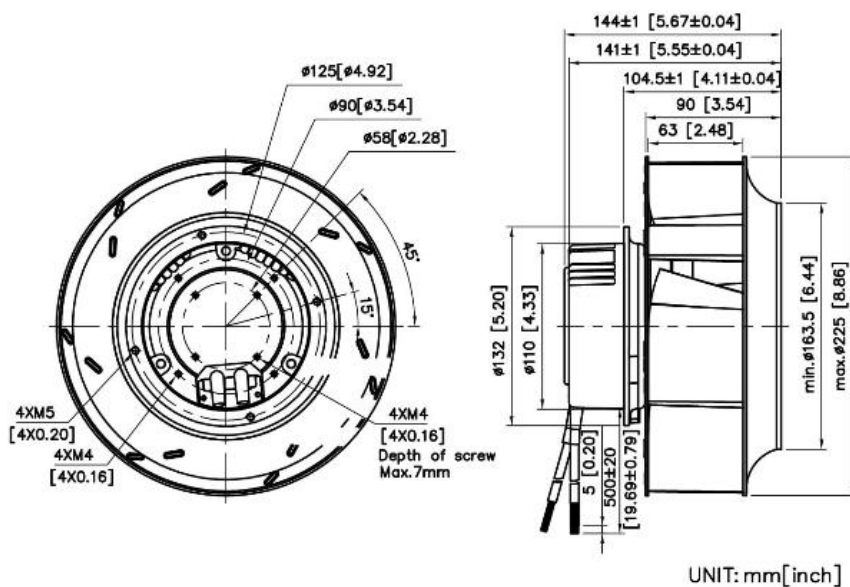


MOTOR	Outer rotor motor Ø92mm
IMPELLER	Plastic PA6.6
BEARING	Ball
INSULATION	Class A
OPERATING TEMPERATURE	-20°C to + 65°C
INSULATION RESISTANCE	10M Ω min. @500 VDC
DIELECTRIC STRENGTH	5mA Max. at 500 VAC for 1 minute
WEIGHT	2.31 kg
ROHS COMPLIANCE	Yes
IP LEVEL	IP21 (Special IP Rating On Request)

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	
ECF225144V2HB	230	0.9	136	2600	1.94	49.2	629	17.83	68

DIMENSION



UNIT: mm[inch]

Wiring Diagram

DC	AC
Red---10VDC Output Max 1.1mA	Brown---L
Blue---GND	Blue---N
Yellow---0-10V/PWM Speed Control	Green/Yellow---PE
White---FG, Open Collector	

AIR PERFORMANCE

