

ECF

225125

CE
Ø225x125mm(Ø8.86"x4.92")



MOTOR	Outer rotor motor Ø92mm
IMPELLER	Plastic
BEARING	Ball
INSULATION	Class A
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	1.5 kg
ROHS COMPLIANCE	Yes
IP LEVEL	IP44

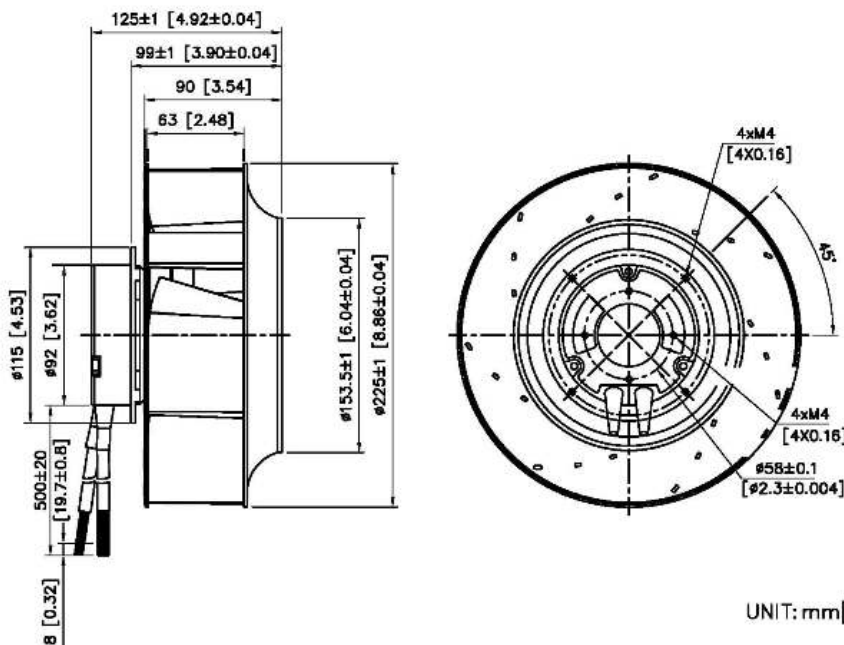
225

mm

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	
ECF225125FVM	100/270	1.2/0.8	100	2500	2.2	56	713.4	20.19	69

DIMENSION



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

