

ACF

225101-DA

CE

Ø225x101mm(Ø8.86"x3.98")



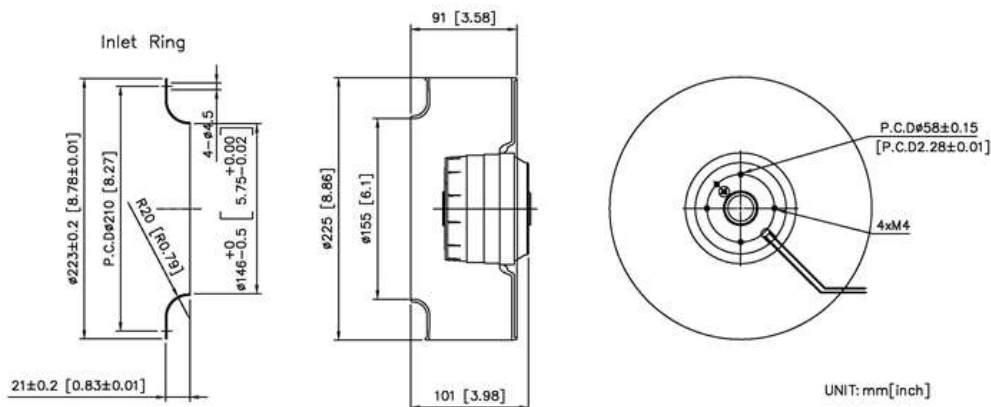
IMPELLER	Plastic
BEARING	Ball
INSULATION	Class F
TERMINATION	Lead Wire
OPERATING TEMPERATURE	-20°C to + 70°C
INSULATION RESISTANCE	10M Ω min. @500 VDC
DIELECTRIC STRENGTH	1,800 VAC for 1 second
MOTOR TYPE	AC Induction Capacitor Motor
SAFETY	Thermally Protected
WEIGHT	1985 g
ROHS COMPLIANCE	Yes
IP LEVEL	IP54 (Special IP Rating On Request)

225mm

SPECIFICATION

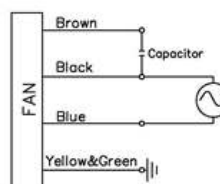
MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
ACF225101V1H2P-DA	115	0.93/1.30	109/145	2500/2650	2.05/2.52	52/64	636/635	18.01/17.98	70/72
ACF225101V2H2P-DA	230	0.49/0.67	109/145	2500/2500	2.05/2.52	52/64	636/635	18.01/17.98	70/72
ACF225101V1L4P-DA	115	0.39/0.39	40/50	1400/1600	0.55/0.79	14/20	347/405	9.83/11.47	59/61
ACF225101V2L4P-DA	230	0.18/0.22	40/50	1400/1600	0.55/0.79	14/20	347/405	9.83/11.47	59/61

DIMENSION



Wiring Diagram

MODEL NO.	CAPACITOR $\mu F/V_{AC}$
ACF225101V2L4P-DA	1.5 μF /450V
ACF225101V1L4P-DA	6 μF /250V
ACF225101V2H2P-DA	4 μF /450V
ACF225101V1H2P-DA	12 μF /250V



AIR PERFORMANCE

