

E25089



Ø254x89mm
(Ø10"x3.5")

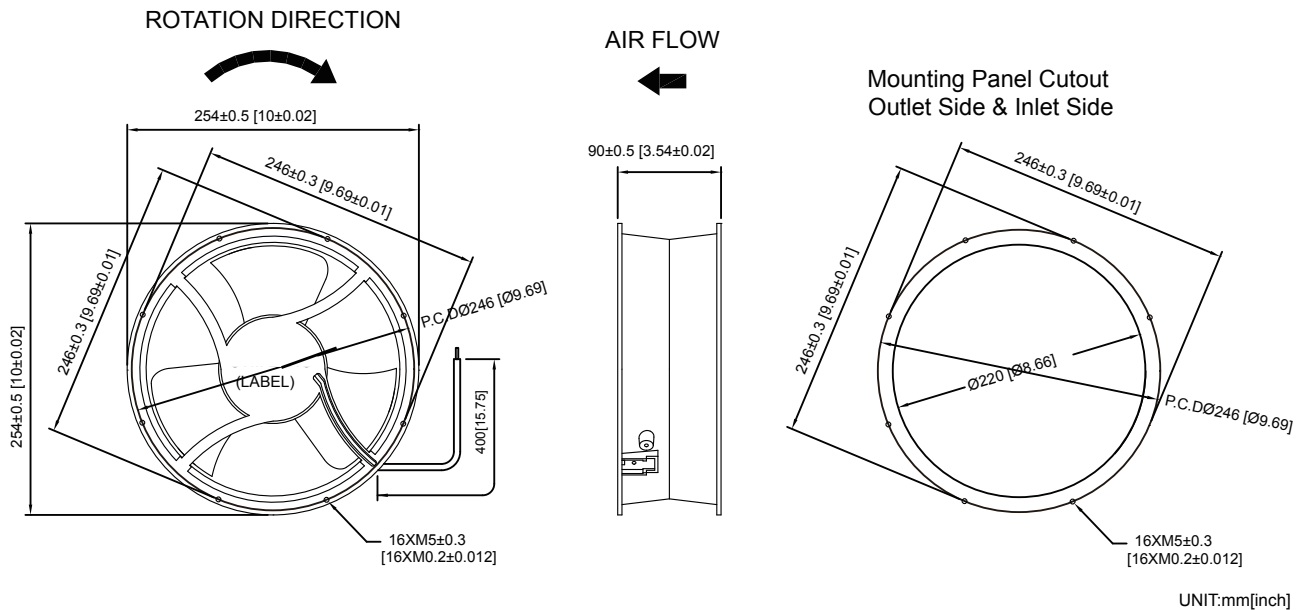


HOUSING
IMPELLER
BEARING
MOTOR TYPE
TERMINATION
OPERATING VOLTAGE RANGE

DIELECTRIC STRENGTH
INSULATION
INSULATION RESISTANCE
OPERATING TEMPERATURE
WEIGHT
ROHS COMPLIANCE

Aluminum Die Casting, Painted Black
Thermoplastic PBT + 30% Fiber Glass, UL94V-0
Ball
Brushless EC Motor
Lead Wire
88VAC to 132VAC for 110V Type
180VAC to 265VAC for 220V Type
1,500VAC for 1 minute
Class F
10M Ohms Min. @500 VDC
-10°C to + 60°C
2140g
Yes

DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	FREQUENCY (Hz)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
						inchH ₂ O	mmH ₂ O	CFM	m ³ /min	
E25089V1HBL	110	60	1.60	101	2700	1.1	27.94	905	25.68	69
E25089V2HBL	220	50	0.76	101	2700	1.1	27.94	905	25.68	69

AIR PERFORMANCE

