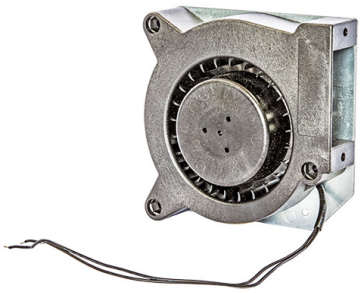
AB 12137

121x121x37mm(4.76"x4.76"x1.46")



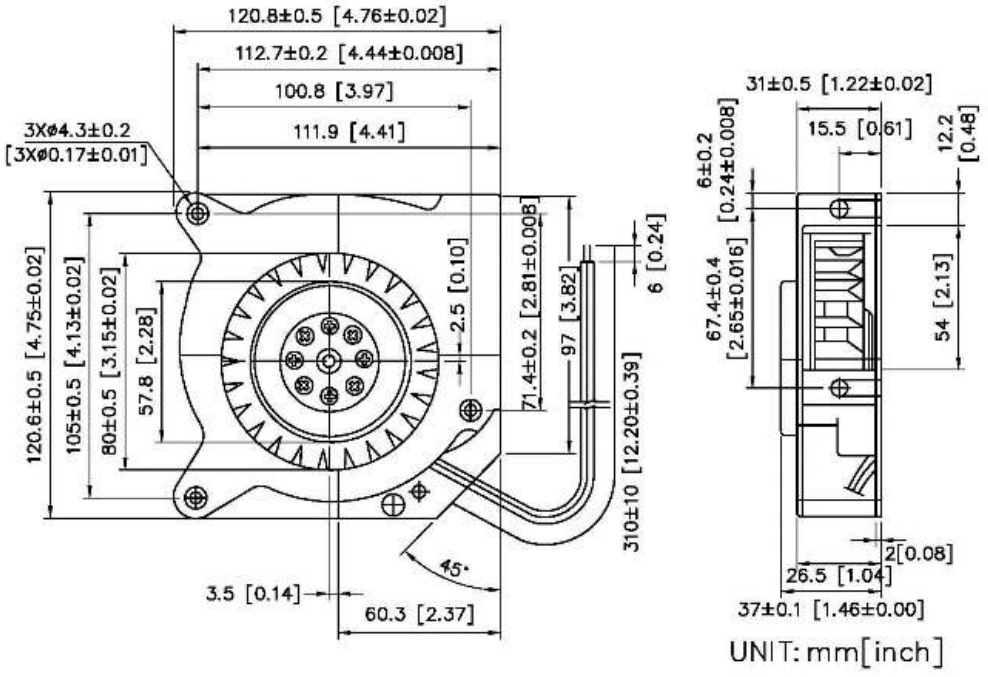
HOUSING	Spiral Housing of Fiberglass-Reinforced Polycarbonate
	Housing Base of Galvanized Steel Plate
	Thermoplastic PBT, UL94V-0
IMPELLER	Ball or Sleeve
BEARING	-10°C to + 70°C
OPERATING TEMPERATURE	Class A
INSULATION	85 VAC to 125 VAC for 115V Type
OPERATING VOLTAGE RANGE	185 VAC to 245 VAC for 230V Type
	5mA Max. at 1500 VAC for 1 second
DIELECTRIC STRENGTH	10M Ω min. @500 VDC
INSULATION RESISTANCE	Shaded Pole Motor
MOTOR TYPE	Impedance Protected
SAFETY	Lead Wire
TERMINATION	625 g
WEIGHT	Yes
ROHS COMPLIANCE	IP21 (Special IP Rating On Request)
IP LEVEL	

121 mm

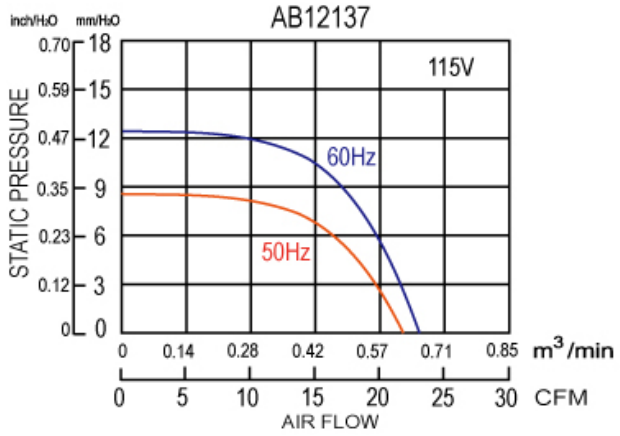
SPECIFICATION

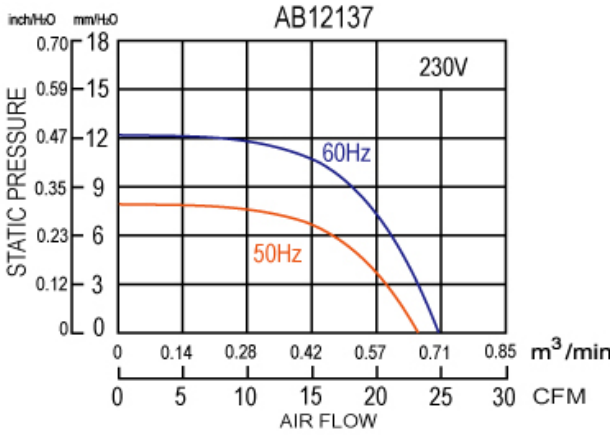
MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
AB12137V1H	115	0.27/0.25	21/19	2500/2600	0.33/0.50	8.40/12.8	22/23	0.63/0.65	52/53
AB12137V2H	230	0.14/0.12	21/20	2500/2700	0.32/0.48	8.14/12.1	23/25	0.65/0.70	53/54

DIMENSION



AIR PERFORMANCE





SYM BANG