

A

17251-S

CE

172x151x51mm(6.8"x5.9"x2")



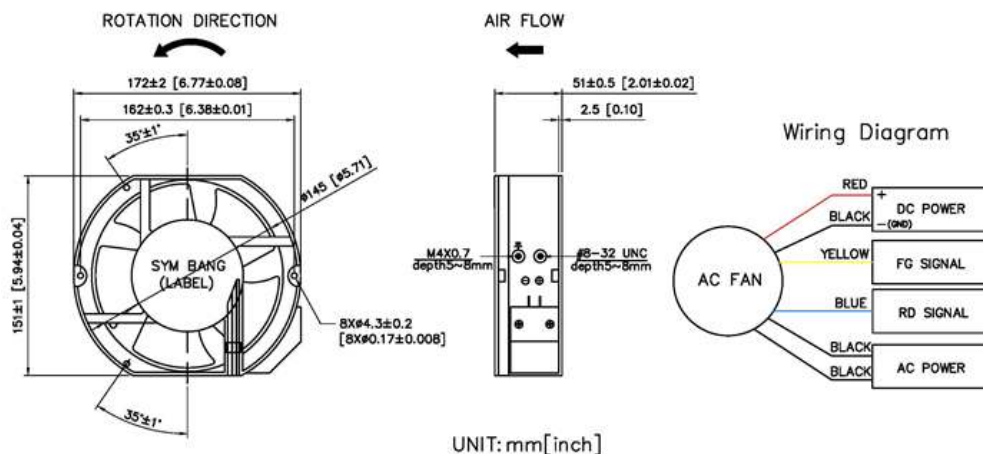
HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 70°C
INSULATION	Class A
OPERATING VOLTAGE RANGE	100 VAC to 120 VAC for 115V Type 200 VAC to 240 VAC for 230V Type
DIELECTRIC STRENGTH	5mA Max. at 1500 VAC for 1 second
INSULATION RESISTANCE	10M Ω min. @500 VDC
MOTOR TYPE	AC Induction Capacitor Motor
SAFETY	Thermally Protected
TERMINATION	Terminals or Lead Wire
WEIGHT	1050 g
ROHS COMPLIANCE	Yes
OPTIONAL FUNCTION	FG, RD
IP LEVEL	IP21(Special IP Rating On Request)

172mm

SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	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	
A17251V1H-S	115	0.30/0.25	26.7/29.7	2800/3200	0.71/0.75	18/19	210/240	5.94/6.79	57/61
A17251V1M-S	115	0.15/0.19	16.1/21.0	2550/2400	0.37/0.31	9.5/8	190/185	5.09/5.24	53/61
A17251V1L-S	115	0.18/0.15	19.8/18.2	1450/1750	0.20/0.28	5/7	110/120	3.11/3.40	36/41
A17251V2H-S	230	0.11/0.13	26.7/31.2	2800/3200	0.71/0.75	18/19	210/240	5.94/6.79	56/60
A17251V2M-S	230	0.09/0.11	17.8/22.8	2550/2300	0.37/0.31	9.5/8	190/185	5.09/5.24	53/50
A17251V2L-S	230	0.08/0.07	17.9/17.1	1450/1750	0.20/0.28	5/7	110/120	3.11/3.40	36/42

DIMENSION



SYMBANG

AIR PERFORMANCE

