

A

I7251-S

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



cULus

CE

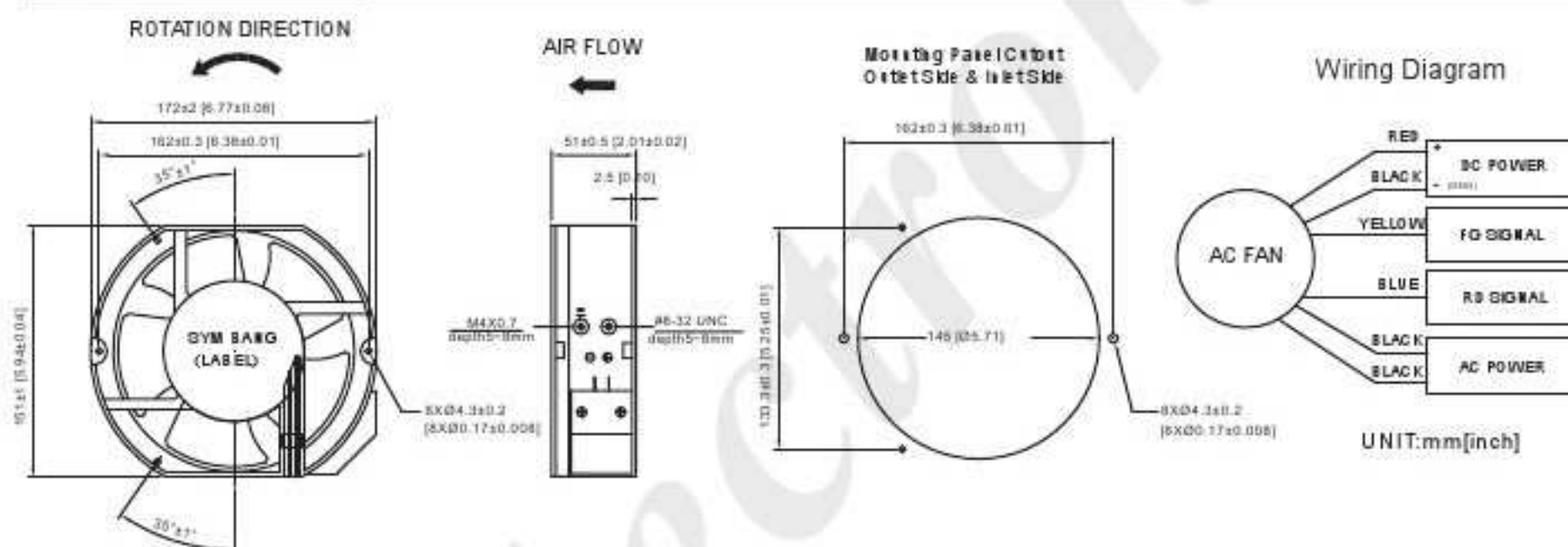


HOUSING
IMPELLER
BEARING
OPERATING TEMPERATURE
INSULATION
OPERATING VOLTAGE RANGE

DIELECTRIC STRENGTH
INSULATION RESISTANCE
MOTOR TYPE
SAFETY
TERMINATION
WEIGHT
ROHS COMPLIANCE
ADDITIONAL FUNCTION
IP LEVEL

Aluminum Die Casting, Painted Black
Thermoplastic PBT, UL94V-0
Ball
-10°C to +70°C
Class A
100 VAC to 120 VAC for 115V Type
200 VAC to 240 VAC for 230V Type
5mA Max. at 1500 VAC for 1 second
10M Ω min. @500 VDC
AC Induction Capacitor Motor
Thermally Protected
Terminals or Lead Wire
1050 g
Yes
FG, RD
IP21 (Special IP Rating On Request)

DIMENSION



SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	FREQUENCY (Hz)	RATED CURRENT (A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE
						inchH ₂ O	mmH ₂ O	CFM	m ³ /min	dB(A) @1M
A17251V1H S	115	50/60	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	50/60	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	50/60	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	50/60	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	50/60	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	50/60	0.08/0.07	17.9/17.1	1450/1750	0.20/0.28	5/7	110/120	3.11/3.40	36/42

AIR PERFORMANCE

