

# A

# 20872-S

205x205x72mm(8.07"x8.07"x2.83")



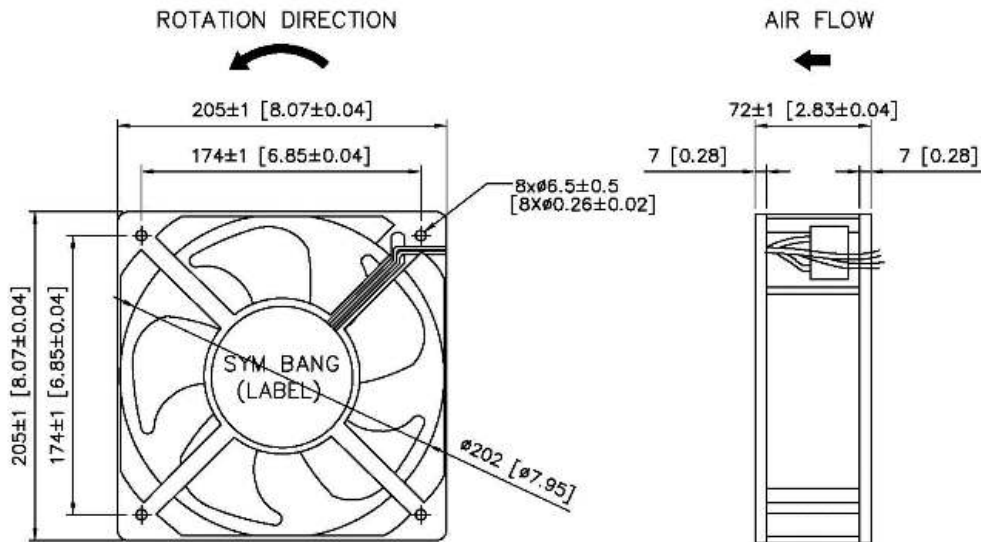
HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
OPERATING TEMPERATURE	-10°C to + 70°C
INSULATION	Class A
OPERATING VOLTAGE RANGE	100 VAC to 120 VAC for 115V Type 200 VAC to 240 VAC for 230V Type
DIELECTRIC STRENGTH	5mA Max. at 1500 VAC for 1 second
INSULATION RESISTANCE	10M Ω min. @500 VDC
MOTOR TYPE	AC Induction Capacitor Motor
SAFETY	Thermally Protected
TERMINATION	Terminals or Lead Wire
WEIGHT	2.5 kg
ROHS COMPLIANCE	Yes
IP LEVEL	IP21(Special IP Rating On Request)

# 205 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	
A20872V1H-S	115	0.60/0.91	68/108	2850/3256	0.82/0.37	21/9.4	560/630	16.1/17.8	60/65
A20872V2H-S	230	0.32/0.46	71/110	2850/3256	0.86/0.51	22/13	560/630	16.1/17.8	60/65

## DIMENSION



UNIT: mm[inch]

## AIR PERFORMANCE

