

A 20872-S



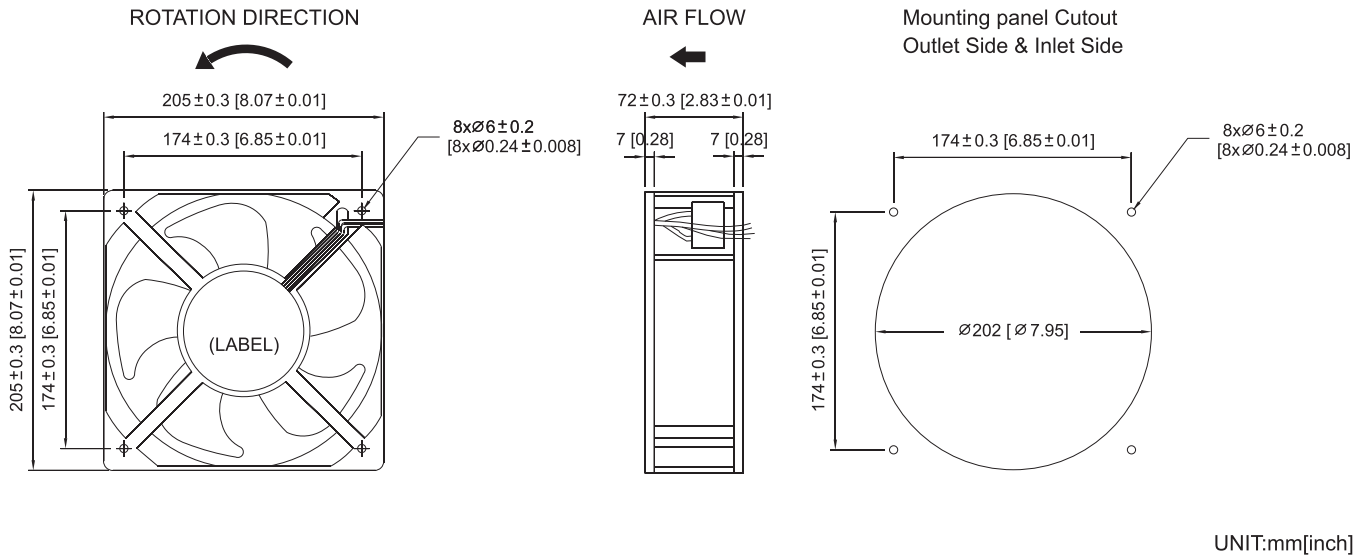
208x208x72mm
(8.19"x8.19"x2.83")



HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
MOTOR TYPE	AC Induction Capacitor Motor
TERMINATION	Terminals or Lead Wire
OPERATING VOLTAGE RANGE	85VAC to 125VAC for 115V Type 185VAC to 245VAC for 230V Type
DIELECTRIC STRENGTH	1,500 VAC for 1 minute
INSULATION	Class A
INSULATION RESISTANCE	10M Ohms min. @ 500VDC
OPERATING TEMPERATURE	-10°C to +70°C
SAFETY	Thermally Protected
WEIGHT	2500g
ROHS COMPLIANCE	Yes

208mm

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	
A20872V1H-S	115	50/60	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	50/60	0.32/0.46	71/110	2850/3256	0.86/0.51	22/13	560/630	16.1/17.8	60/65

AIR PERFORMANCE

