

A28089 Series 280X280X89mm(11.02"X11.02"X3.5")

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HOUSING	Die - Cast Aluminum, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
TERMINATION	Lead Wire
OPERATING VOLTAGE RANGE	85 VAC to 125 VAC for 115V Type 185 VAC to 245 VAC for 230 V Type
DIELECTRIC STRENGTH	1,500 VAC for 1 minute
INSULATION	Class B
INSULATION RESISTANCE	100,000 Ohms min. @ 500VDC
OPERATING TEMPERATURE	-20 °C TO + 80 °C
SAFETY	Thermally Protected (Auto Restart)
WEIGHT	3.85kg
ROHS COMPLIANCE	Yes

SPECIFICATION

MODEL NO.	RATED VOLTAGE (V)	FREQUENCY (Hz)	RATED CURRENT (A)	INPUT POWER (W)	SPEED RPM	MAX. AIR PRESSURE		AIR FLOW		NOISE dB(A) @1M
						InchH ₂ O	mmH ₂ O	m ³ /min	CFM	
A28089V1H	115	50/60	1.8/2.5	145/201	2800/3250	1.02/0.75	26/19	20.2/20.3	713/715	70/74
A28089V2H	230	50/60	0.8/1.2	126/193	2800/3250	1.02/0.75	26/19	20.2/20.3	713/715	70/74

DIMENSION

AIR PERFORMANCE

