

A9225-S Series 92X92X25mm(3.62"X3.62"X1")

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HOUSING	Die-Cast Aluminum, Painted Black
IMPELLER	Class reinforced thermoplastic, UL 94V-0
BEARING	Ball or Sleeve
TERMINATION	Terminals or Lead Wire
OPERATING VOLTAGE RANGE	185 VAC to 245 VAC for 230 V
DIELECTRIC STRENGTH	1,500 VAC for 1 minute
INSULATION	Class A
INSULATION RESISTANCE	100,000 Ohms min. @ 500 VDC
OPERATING TEMPERATURE	-10°C To + 70°C
SAFETY	Impedance Protected
WEIGHT	290g
ROHS COMPLIANCE	YES
ADDITIONAL FUNCTION	FG , RD , RRD(reversed RD) , FG+RD ,H SPEED, 60Hz ONLY

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	
A9225V1H-S	115	50/60	0.18/0.16	18/15	2500/3000	0.16/0.20	4.0/5.0	0.85/0.99	30/35	30
A9225V1M-S	115	50/60	0.08/0.07	8.3/7.9	2100/2300	0.13/0.14	3.2/3.5	0.71/0.77	25/27	22
A9225V1L-S	115	50/60	0.06/0.05	6.0/5.9	1700/1750	0.10/0.09	2.5/2.3	0.62/0.60	22/21	19
A9225V2H-S	230	50/60	0.09/0.08	15/13	2500/3000	0.16/0.20	4.0/5.0	0.85/0.99	30/35	30
A9225V2M-S	230	50/60	0.04/0.03	7.5/7.0	2100/2300	0.13/0.14	3.2/3.5	0.71/0.77	25/27	22
A9225V2L-S	230	50/60	0.03/0.03	6.8/6.0	1650/1850	0.10/0.09	2.5/2.3	0.62/0.60	22/21	19

DIMENSION

AIR PERFORMANCE

