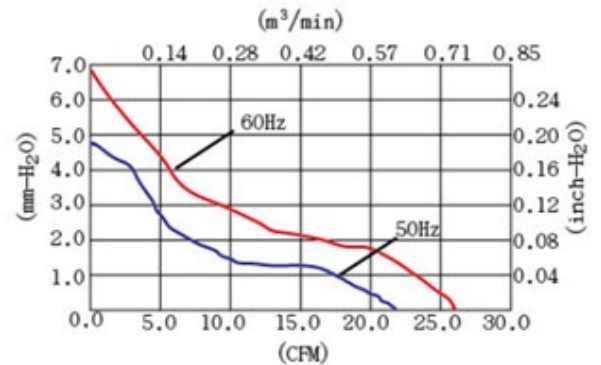


GENERAL INFORMATION

MOTOR:	Shaded pole, impedance protected
HOUSING:	Die-cast aluminum, Painted black (AF)
IMPELLER:	Glass reinforced thermoplastic, UL 94V-0
BEARING:	Two-ball or sleeve available
TERMINATION:	T-Terminal type or W-Lead wire type
OPERATING TEMPERATURE:	Ball type -20°C~+70°C; Sleeve type -10°C~+55°C
OPERATING VOLTAGE RANGE :	103 VAC to 126 VAC for 115V Type 207 VAS to 253 VAC for 230V Type
DIELECTRIC STRENGTH:	1 min. at 1,500VAC, 50/60Hz
INSULATION RESISTANCE:	10M Ω min. @500 VDC
LIFE EXPECTANCY:	Ball bearing 60,000 hours at 60°C; Sleeve bearing 20,000 hours at 45°C
WEIGHT:	370 gm(0.82 pound)

sA8038



SPECIFICATION

MODEL NO.	RATED VAC	FREQ. (Hz)	SPEED (RPM)	RATED CURRENT (A)	INPUT POWER (W)	Max. Air Flow		Max. Static Pressure		Noise Level (dB)
						m ³ /min	CFM	mm-H ₂ O	inch-H ₂ O	
sA8038V1H	115	50/60	2700/3250	0.12/0.10	14/12	0.62/0.74	22/26	4.8/6.8	0.19/0.27	30/35
sA8038V1M	115	50/60	2250/2550	0.07/0.06	11/9	0.51/0.57	18/20	3.2/3.8	0.13/0.15	26/29
sA8038V2H	230	50/60	2700/3250	0.06/0.05	14/12	0.62/0.74	22/26	4.8/6.8	0.19/0.27	30/37
sA8038V2M	230	50/60	2450/2700	0.05/0.04	11/9	0.51/0.57	18/20	3.2/3.8	0.13/0.15	26/29
sA8038V2L	230	50/60	2200/2200	0.04/0.03	7/5	0.48/0.51	17/18	3.0/2.5	0.12/0.10	25/26