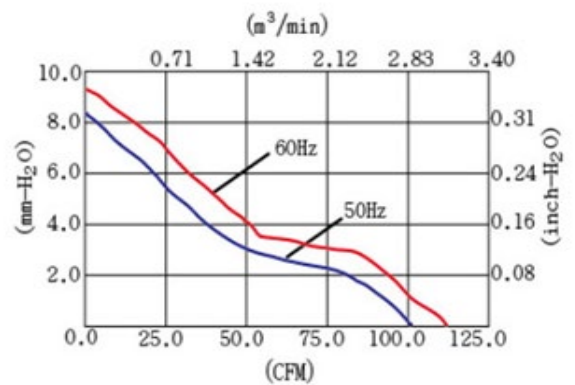


INFORMATION

MOTOR:	Shaded pole, impedance protected
HOUSING:	Die-cast aluminum, Painted black (AP) or plated (AN)
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:	550 gm(1.20 pound)

sA12038



SPECIFICATION

MODEL NO.	RATED VAC	FREQ. (Hz)	SPEED (RPM)	RATED CURRENT (A)	INPUT POWER (W)	Max. Air Flow		Max. Static Pressure		Noise Level (dB)
						m³/min	CFM	mm-H ₂ O	inch-H ₂ O	
sA12038V1H	115	50/60	2650/3000	0.25/0.21	17/15	2.9/3.2	101/113	8.3/9.3	0.33/0.37	45/49
sA12038V1M	115	50/60	2500/2400	0.14/0.13	12/11	2.7/2.6	95/93	6.6/4.0	0.26/0.16	43/45
sA12038V1L	115	50/60	2300/1800	0.10/0.10	9/8	2.5/2.0	87/69	4.4/2.1	0.17/0.08	41/32
sA12038V2H	230	50/60	2650/3000	0.12/0.10	17/15	2.9/3.2	101/113	8.3/9.3	0.33/0.37	45/49
sA12038V2M	230	50/60	2500/2400	0.07/0.06	12/11	2.7/2.6	95/93	6.6/4.0	0.26/0.16	43/41
sA12038V2L	230	50/60	2050	0.06	9	2.3	80	3.1	0.12	36/25