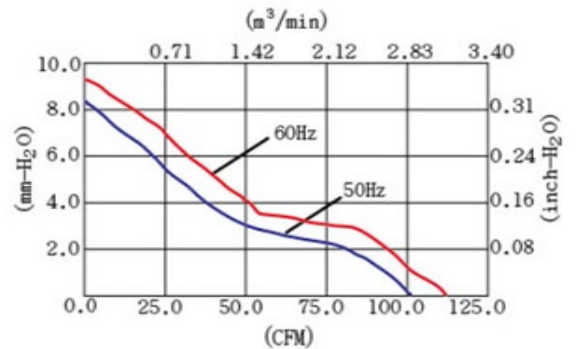


## INFORMATION

- 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  $\Omega$  min. @500 VDC
- LIFE EXPECTANCY:** Ball bearing 60,000 hours at 60°C;  
Sleeve bearing 20,000 hours at 45°C
- WEIGHT:** 590 gm(1.30 pound)

**sA12738**



## 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 <sup>3</sup> /min	CFM	mm-H <sub>2</sub> O	inch-H <sub>2</sub> O	
sA12738V1H	115	50/60	2700/3000	0.218/0.179	18.4/14.6	3.2/3.6	113/125	8.1/9.4	0.32/0.37	50/53
sA12738V2H	230	50/60	2700/3000	0.106/0.086	19.3/15.1	3.2/3.6	113/125	8.1/9.4	0.32/0.37	50/55