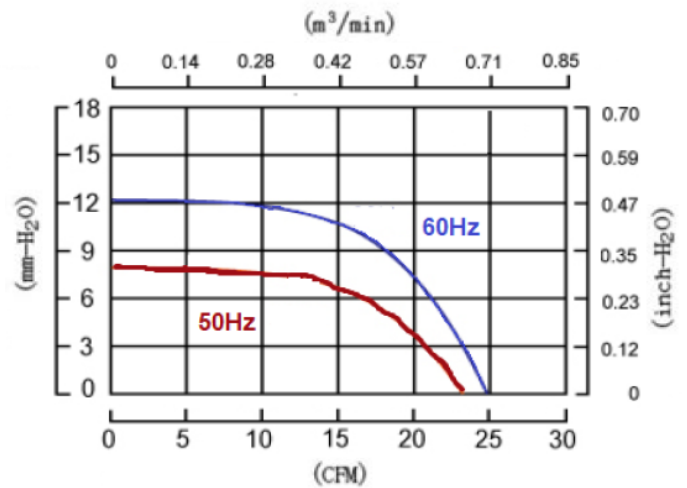


## GENERAL INFORMATION

MOTOR:	Shaded Pole Motor
HOUSING:	Spiral Housing of Fiberglass-Reinforced Polycar
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:	625 gm

## sAB12137



## 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	
sAB12137V1H	115	50/60	2500/2600	0.27/0.25	21/19	0.65/0.70	23/25	8.14/12.1	0.32/0.48	53/54
sAB12137V2H	230	50/60	2500/2700	0.14/0.12	21/19	0.65/0.70	23/25	8.14/12.1	0.32/0.48	53/54