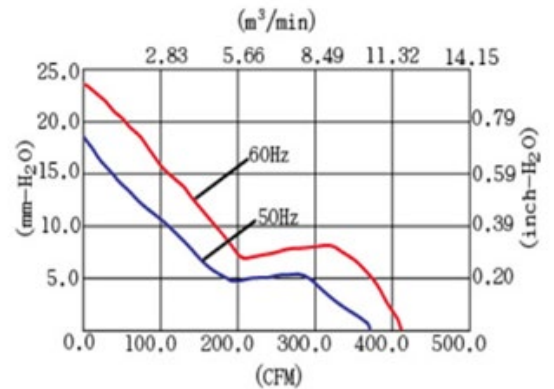


INFORMATION

MOTOR:	Capacitor Motor & Thermally 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 $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$; Sleeve type $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$
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:	1,800 gm(3.97 pound)

sA18065



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	
sA18065V1H	115	50/60	2800/3250	0.54/0.50	50/52	10.5/11.9	370/420	18.3/23.6	0.72/0.93	60/63
sA18065V2H	230	50/60	2800/3250	0.23/0.24	43/52	10.5/11.9	370/420	18.3/23.6	0.72/0.93	59/63