



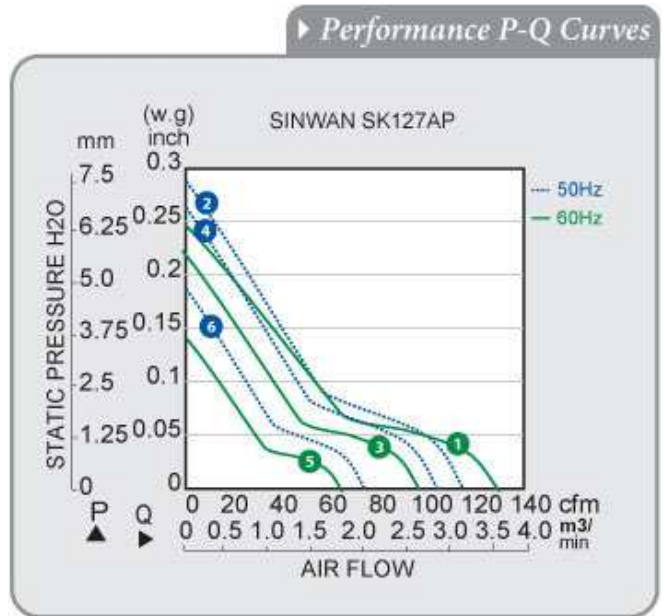
# Dia.120x40mm / 4.7inch

## 130~65 CFM

Model No	Rated Volt	Voltage Range	Freq	Input Power	Ref. Speed	Max.Airflow		Max.Static Pressure		Noise Level	PQ
	VAC	VAC	Hz	Watt	RPM	CFM	m3/min	Inch/H2O	mm	db(A)	
SK127AP-11-1**	115	100~120	50/60	16/14	2400/2300	115/130	3.3/3.7	0.29/0.25	7.37/6.35	46	2/1
SK127AP-11-2**	115	100~120	50/60	12/10	2000/2100	105/98	3/2.8	0.27/0.23	6.86/5.84	37	4/3
SK127AP-11-3**	115	100~120	50/60	9/7	1600/1200	75/65	2.1/1.8	0.18/0.14	4.57/3.56	25	6/5
SK127AP-22-1**	230	200~240	50/60	16/14	2400/2300	115/130	3.3/3.7	0.29/0.25	7.37/6.35	46	2/1
SK127AP-22-2**	230	200~240	50/60	12/10	2000/2100	105/98	3/2.8	0.27/0.23	6.86/5.84	37	4/3
SK127AP-22-3**	230	200~240	50/60	9/7	1600/1200	75/65	2.1/1.8	0.18/0.14	4.57/3.56	25	6/5

- The stated airflow, air pressure, noise levels are measured with housing orifice dia.: impeller  $\Phi$  +1~1.5mm, at distance: approx. height of impeller + motor frame. The optimal operating data can only be depended on the installation conditions.
- \*\* = "WB" for wire lead type Ball bearing, or "TB" for terminal type Ball bearing
- 100, 200, 240V or special voltages 12, 24, 28, 38, 42, 48, 380, 440, 480V... 50/60Hz, & other voltages available on request.
- Dual speed High/Medium 1/2, Medium/Low 2/3 available on request.
- Sinwan reserves the right to change data and improve electrical & mechanical design without notice, data tolerance +/-10%

Motor	
Motor Type:	Shaded pole induction, 1-phase
Burnout Protection:	Impedance protected
IP Protection:	
Mechanical	
Frame:	Aluminum die-cast, black color cosmetics
Impeller:	Glass fiber reinforced PBT thermoplastic impeller, UL94V-0
Bearing:	Two precision double sealed ball bearings
Rotation:	CCW seen on rotor
Connection:	Wire lead
Weight:	410Gm(0.9Lb)
Electronical	
Dielectric Strength:	Over 1 minute at 1,500 VAC, 0.5mA, 50/60 Hz
Insulation Resistance:	Over 100 M $\Omega$ at DC 500V
Signal Output:	
Environment	
Operating Temp:	Ambient non-condensing -20~+70C
Storage Temp:	
Life Expectancy:	-



- Nomenclature
- Dual Voltage
- Multiple Speed

▶ Outline Dimensions

Relevant products

