



Dia.85x28.5mm / 3.5inch

35~21 CFM

Plastic Impeller

	额定电压	电压范围	频率	输入功率	参考转速	最大风量	最大风压	噪音	PQ	
Model No	VAC	VAC	Hz	Watt	RPM	CFM	m3/min	Inch/H2O	mm	db(A)
SK92AP-11-1**	115	100~120	50/60	15/13	2500/3000	30/35	0.8/1	0.16/0.20	4.06/5.08	30
SK92AP-11-2**	115	100~120	50/60	12/10	2100/2300	25/27	0.7/0.8	0.13/0.14	3.3/3.56	22
SK92AP-11-3**	115	100~120	50/60	8/6	1800/1900	21/22	0.6/0.6	0.09/0.10	2.29/2.54	19
SK92AP-22-1**	230	200~240	50/60	15/13	2500/3000	30/35	0.8/1	0.16/0.20	4.06/5.08	30
SK92AP-22-2**	230	200~240	50/60	12/10	2100/2300	25/27	0.7/0.8	0.13/0.14	3.3/3.56	22
SK92AP-22-3**	230	200~240	50/60	8/6	1800/1900	21/22	0.6/0.6	0.09/0.10	2.29/2.54	19

- The stated airflow, air pressure, noise levels are measured with housing orifice dia.: impeller $\Phi +1\sim 1.5$ mm, 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 或特殊电压 12, 24, 28, 38, 42, 48, 380, 440, 480V... 50/60Hz, 任何电压都可订做。
- 双速 高/中 1速/2速, 中/低 2速/3速 可依需求制造。
- 信湾保留修改资料与改良电子&机械设计的权利, 无须告知。资料公差 $\pm 10\%$

Motor

马达类别: Shaded pole, inner rotor, single phase impedance protected motor

马达防护:

IP 防护: IP44

Mechanical

外框: Aluminum die-cast, black color cosmetics

叶轮: Glass fiber reinforced PBT thermoplastic impeller, UL94V-0

轴承: Two precision double sealed ball bearings

旋转方向: CCW seen on rotor

接头: Wire leads connecting AWG22, 300~400mm, stripped ends 3~5mm

重量: -

Electrical

绝缘强度: Over 1 min. at 1,500 VAC, 50/60 Hz

绝缘电阻: Over 100 Mega Ohm at DC 500V, between leads and frame

讯号输出: -

Environment

使用温度: Ball bearing ambient $-20^{\circ}\text{C}\sim 70^{\circ}\text{C}$

保存温度: $-40^{\circ}\text{C}\sim +100^{\circ}\text{C}$ (at 65%RH)

平均预期寿命: 55K hours at 45°C , 25K hours at 65°C based on life test Formula L10

Performance P-Q Curves



Nomenclature

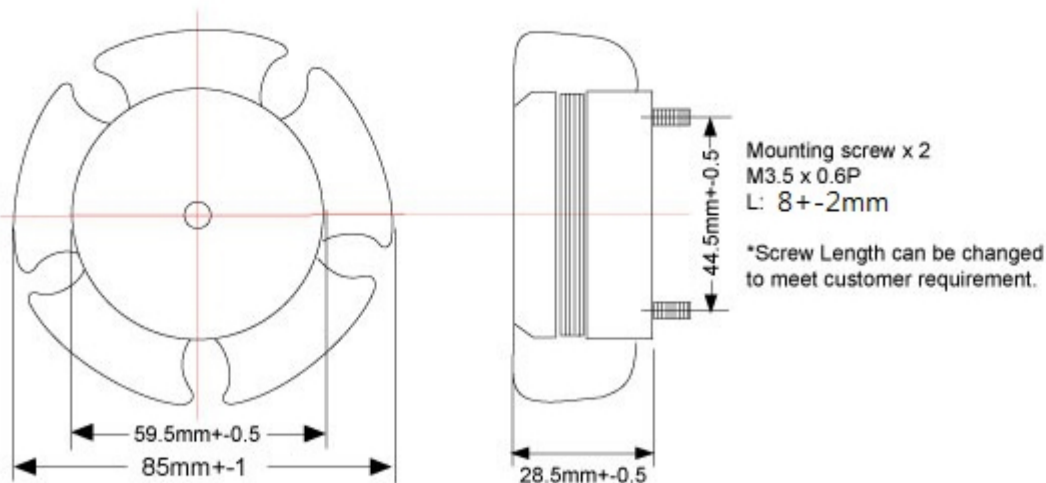


Dual Voltage



Multiple Speed

Outline Dimensions



相關產品