



什么是AC风机? What is AC Fan?

1、外转子AC系列风机, 可以将叶轮与外转子直联, 使空间利用更充分。
connect the impeller and outer rotor directly , make full use of the space.

2、整机的双面动平衡,让风机运行的更平衡,更持久。
The double-single balance of the whole unit makes the fan operate more smoothly and durable .

3、选用高端的深沟球滚珠轴承让产品运转寿命更持久。
Operating life is more durable through selecting the high-end deep groove ball bearing.

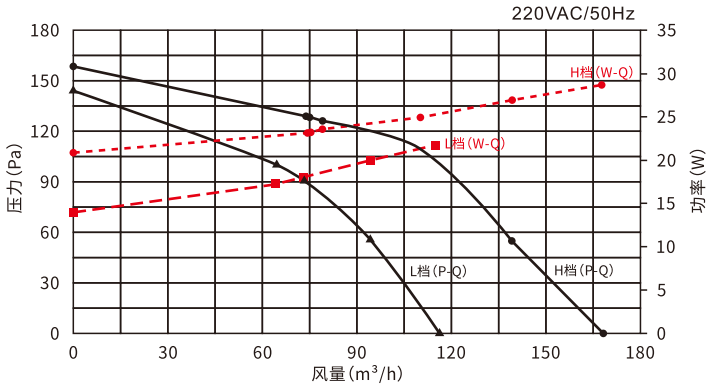
4、AC交流风机内置温度保护器使风机系统更安全。
The built-in thermal protector make AC blower more secure.

5、电机的动密封设计, 能够适应极端的工作环境。
The sealed Motor design can adapt to the extreme working environment.

6、科学的叶型设计与仿真使噪音更低, 效率更高。
Scientific Design and Simulation of fan blade makes lower noise and higher efficiency.



AC Centrifugal Blower Forward Curved single Inlet
交流单进风前向式离心风机φ102



Material: The Scroll housing and impeller made of plastic ABS
Type of protection : IP42
Bearing : Ball bearing
Operation Mode: (S1)
Protection: Thermal Overload Protector (TOP) wired internally
Motor Insulation Class: B
Direction of rotation: Clockwise, see on the leads
Approvals: CCC
Amb.Temp:-40°C~50°C

材料:蜗壳和风轮采用塑料ABS制成
电机防护等级:IP42
轴承:滚珠轴承
连续工作制:(S1)
保护:具有可恢复性热保护功能
绝缘等级:B级
转向:从引出线看为顺时针
产品符合的认证:CCC
工作温度范围:-40°C~+50°C

Type	Motor	Voltage (VAC)	Frequency (Hz)	Airflow (m³/h)	Airflow (CFM)	Speed (rpm)	Power (W)	Current (A)	Noise Lp:dB(A)	Capacitor (µF/V)
SH102A1-052-000-001	AE052A1-00001	1~220	50 (H)	168	98	1750	29	0.18	53	2/450
			50 (L)	115	67.6	1220	22	0.16	44	

