

蒸发式冷风机
Evaporative Air Cooler



广州市科叶环保科技有限公司
GUANGZHOU KEYE ENVIRONMENTAL TECHNOLOGY CO., LTD.

运营中心地址：广东省广州市番禺区石碁镇华腾路22号7栋401厂房
Operation Center Add: Unit 401, Building 7, No.22 Huateng Road,
Shiqi Town, Panyu District, Guangzhou City
生产基地地址：广东省佛山市南海区狮山镇小塘新城塘新三路3号（九洲风机厂区内）
Production base Add: Popula Fan Industry Park, No.3, Tangxin 3rd, Xincheng, Xiaotang,
Shishan Town, Nanhai District, Foshan City, Guangdong Province
公司总机电话（Company switchboard hotline）：+86-20-34869177
国内销售热线（Domestic sales call）：+86-20-34863668
国外销售热线（Foreign sales call）：+86-20-34863773
传真（Fax）：+86-20-34869779
网址（Web）：www.keyehb.com
邮箱（E-mail）：gzky06@keyehb.com



※ 本公司产品规格不断研究改进，如有变更，恕不另行通知。
Our products specifications are always improving, please forgive us if there is any change without special notice.
※ 产品图片因摄影、印刷造成色差，请以实物为准。
Photographing or printing will cause color differences, please make the subject as standard.

2024



公司简介

Company Profile



广州市科叶环保科技有限公司是佛山市南海九洲普惠风机有限公司的下属企业。

佛山市南海九洲普惠风机有限公司创建于1996年，总部位于广东佛山南海区，占地面积11.5万m²，标准厂房面积10万m²，是一家高新技术企业，现已成为国内产品系列较齐全的大型通用风机生产基地；公司长期与多所高校战略合作，拥有省级工程技术研究开发中心、风机气动性能检测中心、电动机性能检测中心；拥有多项发明或实用新型专利，先后获得“中国十大风机质量品牌”、“中国质量500强”、“中国国际流体机械金奖”、“中国驰名商标”等多项荣誉。

Guangzhou KEYE Environmental Technology Co., Ltd is one of the affiliated enterprises of Foshan City Nanhai Popula Fan Co., Ltd.

Popula Fan Co., Ltd. was founded in 1996. Headquarter based in Nanhai district Foshan city Guangdong province which covers an area of 115,000 m² include 100,000 m² of standard workshops. As a high-tech enterprise, Popula Fan Co., Ltd has now become large-scale general-purpose fan production base with most complete production line in China. Popula Fan Co., Ltd. has long-term strategic cooperation with a number of universities with provincial engineering and technology research and development center, motor aerodynamic performance testing center, motor performance testing center. With a number of inventions or utility model patents, Popula Fan Co., Ltd has won many honors such as “China's Top Ten Quality Blower Brands”、“China Quality Top 500”、“China International Fluid Machinery Gold Award” and “China Famous Brand”.

广州市科叶环保科技有限公司于2006年在广州番禺区成立，公司是专业研发生产蒸发式冷风机（环保空调）的企业。主要产品有工业用的各类型降温风机：有移动式、安装固定式、离心式，风量从3000m³/h 至80000m³/h，基本上包括了所有工业厂房用的水冷降温风机；家庭、商务型的蒸发式冷风扇各类型号的产品也在不断研发，产品涉及到风量从350m³/h 至8000m³/h。

Guangzhou KEYE Environmental Technology Co., Ltd was established in Panyu District, Guangzhou City in 2006. Guangzhou KEYE Environmental Technology Co., Ltd is an professional company that research, develop and produce evaporative air cooler (environmentally-friendly air conditioner). Our main products are various types of coolers for industrial use: mobile, install, centrifugal with air flow from 3000m³/h to 80000m³/h, basically include cooling fans for all industrial plants; home, business models of evaporative coolers which air flow cover from 350m³/h to 8000m³/h are also under continuous development.

科叶公司是“中国进出口商品交易会”的合作伙伴，科叶产品更是被广交会展馆用作指定降温设备。格力空调、志高空调等知名企业都在使用科叶牌产品，公司每年的销售量达8万台以上。

Guangzhou KEYE Environmental Technology Co., Ltd is complex partner of “China Import and Export Commodities Fair”. KEYE's products are also used as designated cooling equipment by Canton Fair. Gree Air Conditioning, Chigo Air Conditioning and other famous companies are using KEYE products. KEYE annual sales volume more than 80,000 units.

“尖端科技，绿色科叶”是科叶公司不断追求的梦想。科叶公司在生产上应用MGS、CAT自动测试系统，并全面应用CAD、CAXA 辅助系统进行科研开发，设计生产的产品已获得多项产品专利和技术资质证书，产品销往全国各地，并出口到西欧、南美、中东、非洲、东亚、东南亚等30 多个国家和地区。

“Cutting-edge Technology, Green KEYE” is our endless pursuit. We have applied MGS & CAT automatic testing system in production and fully utilize CAD and CAXA auxiliary system to research and develop new products. The product designed by us have obtained many patents and qualify certificates. Our products are not only sold in domestic market but also export to more than 30 countries in Western Europe, South American, Middle East, Africa, East Asia and South-east Asia.

“质量至上，服务专业”是科叶公司一贯秉承的宗旨。热忱欢迎各方友人前来我公司参观指导，洽谈商务。科叶公司愿同大家携手合作，通过技术创新，使蒸发式冷风机的适用范围更加广泛，不断改善人们的工作及居住环境。

It is our consistent aim to adhere to “Supreme Quality & Professional Service”. We warmly welcome all distinguished guests to visit our company for guidance and business. KEYE is willing to cooperate with friends from all over the world to make technological innovation of our products and extend the applicable scopes of air coolers so as to continuous improve our working and living environment.

佛山生产基地

Foshan Production Base



广州科叶总部

Guangzhou KEYE Headquarter



蒸发式冷风机工作原理及效果

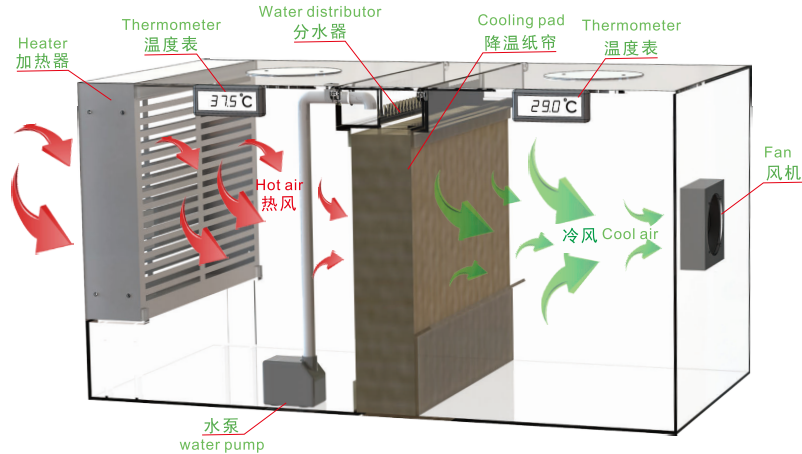
Operational principle of Evaporative Air Cooler and the Effect

当外界的空气经过蒸发过滤时，空气温度降低。此变化的产生是由于纸帘表面的水蒸发而令到空气降温。此过程就是空气学中的直接蒸发式制冷原理。

When outside air is filtered by evaporation, the air temperature drops. This change is caused by the evaporation of water on the surface of the cooling pad to cool the air. This process is known as direct evaporation cooling.

蒸发式制冷是一种传统的制冷方式，利用水在蒸发过程中吸收空气中的热量而使空气降温，新一代制冷技术采用降温过滤原理，使用的蒸发纸帘是由密纤维波纹片经交错叠合的工艺设计制成，使机器工作性能显著提升，从而提高空气降温的效果。

Evaporation cooling is a traditional cooling method, which uses water to absorb heat from the air in the process of evaporation to cool the air. A new generation of cooling technology adopts the principle of cooling and filtration. The evaporation cooling pad is made by the technology of staggered superposition of dense fiber corrugated sheets, which greatly improves the performance of the machine.

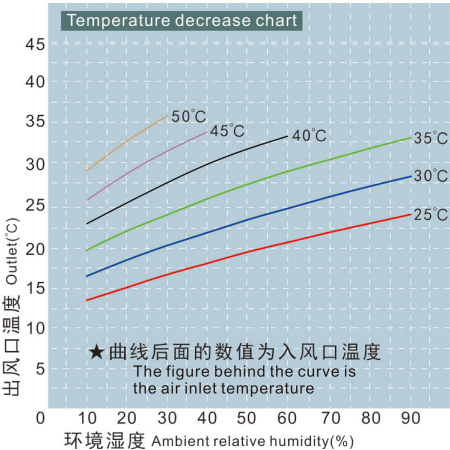


环境温度、湿度与降温参数对应表

Ambient temperature、Humidity and Cooling parameter values

如下图A 是蒸发式冷风机的参考工作效果图；图A 所示，横坐标是环境温度，纵坐标是出风口（降温后的温度），曲线后的数值是入风口（降温前）的温度，如下图B 是图A 中各条曲线的详细参数值。

As shown below picture A is the reference working effect of the evaporative air cooler. As shown in picture A, the abscissa is the ambient temperature, the ordinate is the outlet (temperature after cooling), and the value after the curve is the temperature of the inlet (before cooling). As shown in picture B, the detailed parameter values of each curve in picture A.



图A

降温参数表		使用环境湿度 (%) Ambient humidity rate									
出风口温度 (°C)	入风口温度 (°C)	10	20	30	40	50	60	70	80	90	
25	25	13.4	15.0	16.6	18.0	19.4	20.6	21.8	22.9	24.0	
30	30	16.6	18.6	20.4	22.0	23.6	25.0	26.4	27.7	28.9	
35	35	19.8	22.2	24.2	26.2	28.0	29.6	31.0	32.4	33.7	
40	40	23.0	25.6	28.1	30.4	32.3	33.9				
45	45	25.9	29.2	32.0	34.4						
50	50	29.0	32.7	35.8							

图B

产品目录

Product Catalogue

迷你、家庭型蒸发式冷风扇 Mini / Household evaporative cooling fan	01
商务、家庭型蒸发式冷风机 Business / Home evaporative air cooler	02-03
移动型蒸发式冷风机 Movable evaporative air cooler	04-06
大型移动式蒸发式冷风机 Large scale movable evaporative air cooler	07-09
商务、家庭窗口型蒸发式冷风机 Window type of evaporative air cooler for business & home use	10-11
固定型蒸发式冷风机 Fixed evaporative air cooler	11-15
外转子离心型蒸发式冷风机 External rotor type centrifugal evaporative air cooler	15-16
豪华型不锈钢蒸发式冷风机 Luxury stainless steel evaporative air cooler	17
厨房型蒸发式冷风机 Kitchen type evaporative air cooler	18
皮带连动离心型环保节能冷气机 V belt connected centrifugal evaporative air cooler	19-22

迷你型蒸发式冷风扇 Mini evaporative cooling fan

最大风速 Max airflow rate	3.5m/s
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	DC 5V
功率 power	6W
工作电流 Working current	1.2A
储水量 Water tank capacity	240ml
外型尺寸 Physical dimension	178x160x170mm
出风口尺寸 Dimension of air outlet	90x90mm
噪音 Noise	≤ 50dB
净重 Net weight	0.5kg
适用面积 Effective area	个人使用 Personal use
风速档位 Air flow adjustment	3档 Three speeds



商务、家庭型蒸发式冷风机 Business/Home evaporative air cooler

最大风量 Max airflow rate	3500m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	120W
工作电流 Working current	0.55A 0.85A
储水量 Water tank capacity	25L
外型尺寸 Physical dimension	495x350x890mm
出风口尺寸 Dimension of air outlet	380x438mm
噪音 Noise	≤ 61dB
净重 Net weight	20kg
适用面积 Effective area	10-30m²
风速档位 Air flow adjustment	3档 Three speeds 6档 Six speeds



ZC-35Y-A



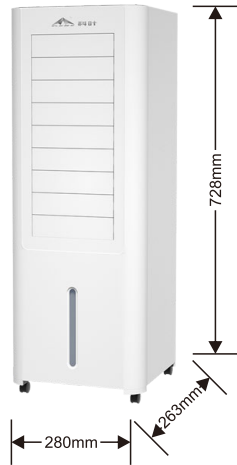
ZC-35Y2

家用型蒸发式冷风扇 Household evaporative cooling fan

最大风量 Max airflow rate	350m³/h
风机类型 Airflow style	贯流式 Cross-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	48W 60W
工作电流 Working current	0.21A 0.5A
储水量 Water tank capacity	8.5L
外型尺寸 Physical dimension	280x263x728mm
出风口尺寸 Dimension of air outlet	167x377mm
噪音 Noise	≤ 53dB
净重 Net weight	6.5kg
适用面积 Effective area	10-20m²
风速档位 Air flow adjustment	3档 Three speeds 6档 Six speeds



GC-30Y-A



GC-30Y2

商务、家庭型蒸发式冷风机 Business/Home evaporative air cooler

最大风量 Max airflow rate	3500m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	120W
工作电流 Working current	0.55A 0.85A
储水量 Water tank capacity	41L
外型尺寸 Physical dimension	495x350x1042mm
出风口尺寸 Dimension of air outlet	380x438mm
噪音 Noise	≤ 61dB
净重 Net weight	23kg
适用面积 Effective area	10-30m²
风速档位 Air flow adjustment	3档 Three speeds 6档 Six speeds



ZC-36Y-A



ZC-36Y2

商务、家庭型蒸发式冷风机 Business/Home evaporative air cooler

最大风量 Max airflow rate	4800m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	200W
工作电流 Working current	1.0A
	1.5A
储水量 Water tank capacity	45L
外型尺寸 Physical dimension	620x500x1080mm
出风口尺寸 Dimension of air outlet	494x560mm
噪音 Noise	≤ 62dB
净重 Net weight	26kg
适用面积 Effective area	20-40m²
风速档位 Air flow adjustment	3档 Three speeds
	6档 Six speeds



ZC-40Y-A



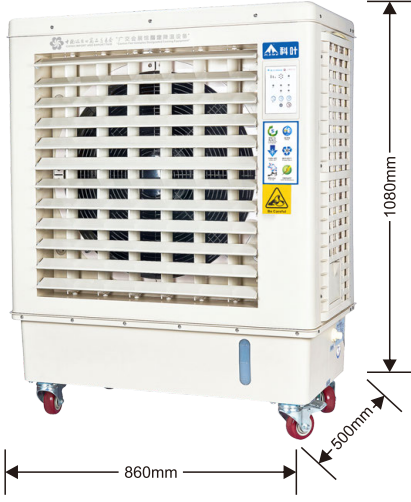
ZC-40Y2

移动型蒸发式冷风机 Movable evaporative air cooler

最大风量 Max airflow rate	6800m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	300W
工作电流 Working current	1.3A
储水量 Water tank capacity	38L
外型尺寸 Physical dimension	860x500x1080mm
出风口尺寸 Dimension of air outlet	605x635mm
噪音 Noise	≤ 64dB
净重 Net weight	33kg
适用面积 Effective area	30-60m²
风速档位 Air flow adjustment	3档 Three speeds



ZC-76Y-A



ZC-76Y

商务、家庭型蒸发式冷风机 Business/Home evaporative air cooler

最大风量 Max airflow rate	5000m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	230W
工作电流 Working current	1.2A
储水量 Water tank capacity	75L
外型尺寸 Physical dimension	560x410x1660mm
出风口尺寸 Dimension of air outlet	500x500mm
噪音 Noise	≤ 62dB
净重 Net weight	31kg
适用面积 Effective area	20-40m²
风速档位 Air flow adjustment	6档 Six speeds



ZC-62Y

移动型蒸发式冷风机 Movable evaporative air cooler

最大风量 Max airflow rate	6800m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	300W
工作电流 Working current	1.3A
储水量 Water tank capacity	120L
外型尺寸 Physical dimension	860x500x1380mm
出风口尺寸 Dimension of air outlet	605x635mm
噪音 Noise	≤ 64dB
净重 Net weight	37kg
适用面积 Effective area	30-60m²
风速档位 Air flow adjustment	3档 Three speeds



ZC-76Y3-A



ZC-76Y3

移动型蒸发式冷风机 Movable evaporative air cooler

最大风量 Max airflow rate	8000m³/h
风机类型 Airflow style	离心式 Centrifugal model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	450W
工作电流 Working current	2.0A
储水量 Water tank capacity	38L
外型尺寸 Physical dimension	840x490x1080mm
出风口尺寸 Dimension of air outlet	720x220mm
噪音 Noise	≤64dB
净重 Net weight	36kg
适用面积 Effective area	30-60m²
风速档位 Air flow adjustment	3档 Three speeds



LC-80Y

移动型蒸发式冷风机 Movable evaporative air cooler

最大风量 Max airflow rate	13000m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	600W
工作电流 Working current	2.8A 4.1A
储水量 Water tank capacity	145L
外型尺寸 Physical dimension	915x545x1525mm
出风口尺寸 Dimension of air outlet	650x650mm
噪音 Noise	≤72dB
净重 Net weight	50kg
适用面积 Effective area	50-80m²
风速档位 Air flow adjustment	3档 Three speeds 6档 Six speeds



ZC-13Y-A



ZC-13Y2

移动型蒸发式冷风机 Movable evaporative air cooler

最大风量 Max airflow rate	8000m³/h
风机类型 Airflow style	离心式 Centrifugal model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	450W
工作电流 Working current	2.0A
储水量 Water tank capacity	120L
外型尺寸 Physical dimension	840x490x1380mm
出风口尺寸 Dimension of air outlet	720x220mm
噪音 Noise	≤64dB
净重 Net weight	39.5kg
适用面积 Effective area	30-60m²
风速档位 Air flow adjustment	3档 Three speeds



LC-80Y3

移动型蒸发式冷风机 Movable evaporative air cooler

最大风量 Max airflow rate	13600m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	550W
工作电流 Working current	2.5A
储水量 Water tank capacity	120L
外型尺寸 Physical dimension	860x720x2190mm
出风口尺寸 Dimension of air outlet	605x635mm
噪音 Noise	≤69dB
净重 Net weight	71kg
适用面积 Effective area	60-100m²
风速档位 Air flow adjustment	3档 Three speeds



ZC-76Y3-2

大型移动式蒸发式冷风机 Large scale movable evaporative air cooler

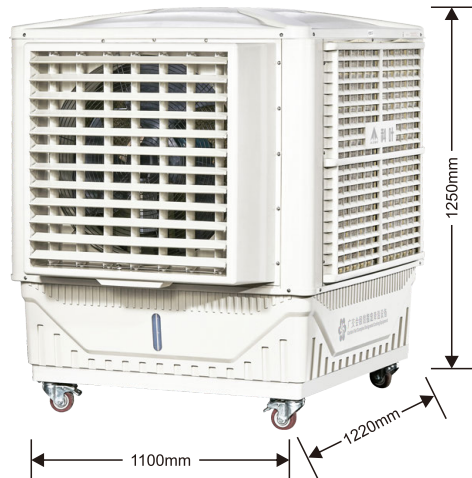
最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	1.1kW
工作电流 Working current	2.8A
	7.5A
储水量 Water tank capacity	240L
外型尺寸 Physical dimension	1220x1100x1250mm
出风口尺寸 Dimension of air outlet	640x640mm
噪音 Noise	≤ 71dB
净重 Net weight	102kg
适用面积 Effective area	80-100m²
风速档位 Air flow adjustment	1档 Single speed
	12档 Twelve speeds



ZC-18Y6



ZC/BP-18Y6



大型移动式蒸发式冷风机 Large scale movable evaporative air cooler

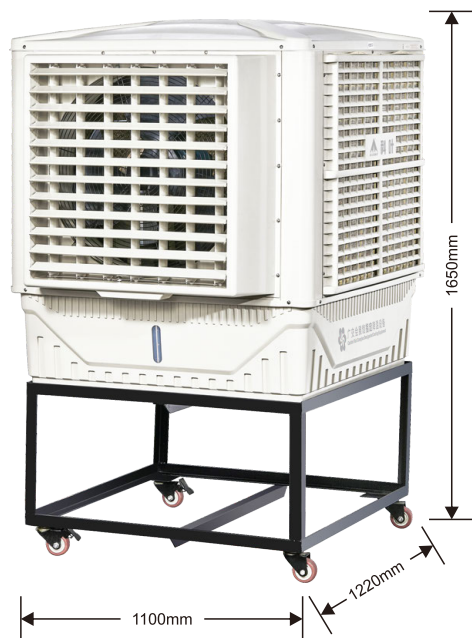
最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	1.1kW
工作电流 Working current	2.8A
	7.5A
储水量 Water tank capacity	240L
外型尺寸 Physical dimension	1220x1100x1650mm
出风口尺寸 Dimension of air outlet	640x640mm
噪音 Noise	≤ 71dB
净重 Net weight	116kg
适用面积 Effective area	80-100m²
风速档位 Air flow adjustment	1档 Single speed
	12档 Twelve speeds



ZC-18Y6-H



ZC/BP-18Y6-H

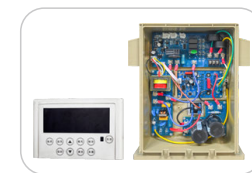


大型移动式蒸发式冷风机 Large scale movable evaporative air cooler

最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	1.1kW
工作电流 Working current	2.8A
	7.5A
储水量 Water tank capacity	接水管 Connect water pipe
外型尺寸 Physical dimension	1100x1100x1810mm
出风口尺寸 Dimension of air outlet	620x418mm
噪音 Noise	≤ 71dB
净重 Net weight	92kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed
	12档 Twelve speeds



ZS-18Y1



ZS/BP-18Y1



大型移动式蒸发式冷风机 Large scale movable evaporative air cooler

最大风量 Max airflow rate	18000m³/h	23000m³/h
最大风压 Max air pressure	180Pa	210Pa
风机类型 Airflow style	轴流式 Axis-flow model	
电压/频率 Voltage/frequency	380V/50Hz	
	220V/50Hz	
功率 power	1.1kW	1.5kW
工作电流 Working current	2.8A	3.7A
	4.5A	
	7.5A	9.5A
储水量 Water tank capacity	240L	
外型尺寸 Physical dimension	1100x1100x2000mm	
出风口尺寸 Dimension of air outlet	620x418mm	
噪音 Noise	≤ 71dB	≤ 73dB
净重 Net weight	105kg	
适用面积 Effective area	100-150m²	100-180m²
风速档位 Air flow adjustment	1档 Single speed	
	3档 Three speeds	
	12档 Twelve speeds	



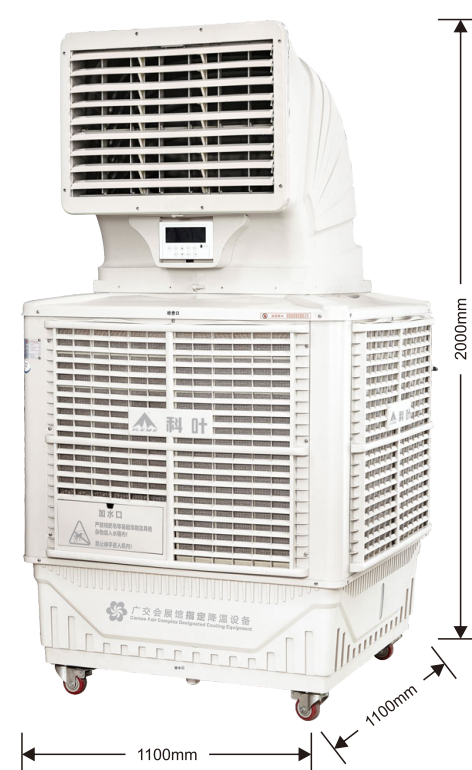
ZS/D3-18Y6



ZS-18Y6、ZS-23Y6

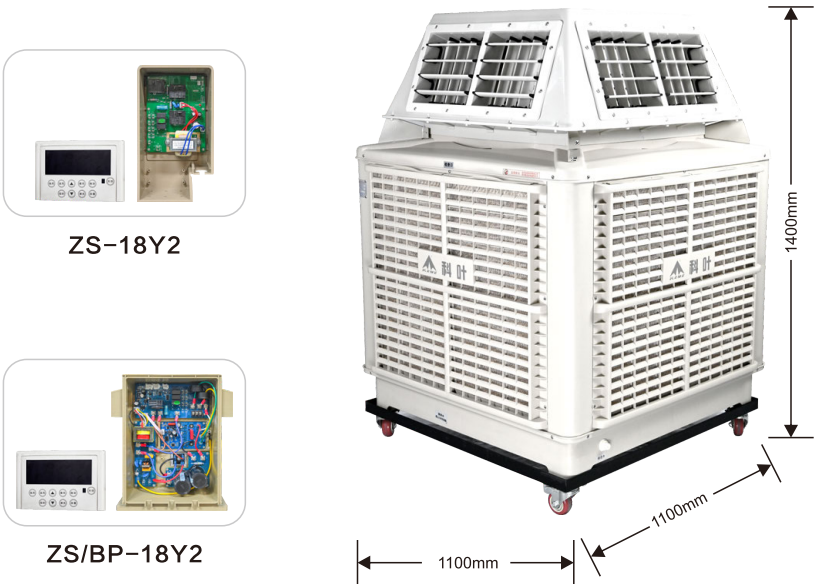


ZS/BP-18Y6、ZS/BP-23Y6



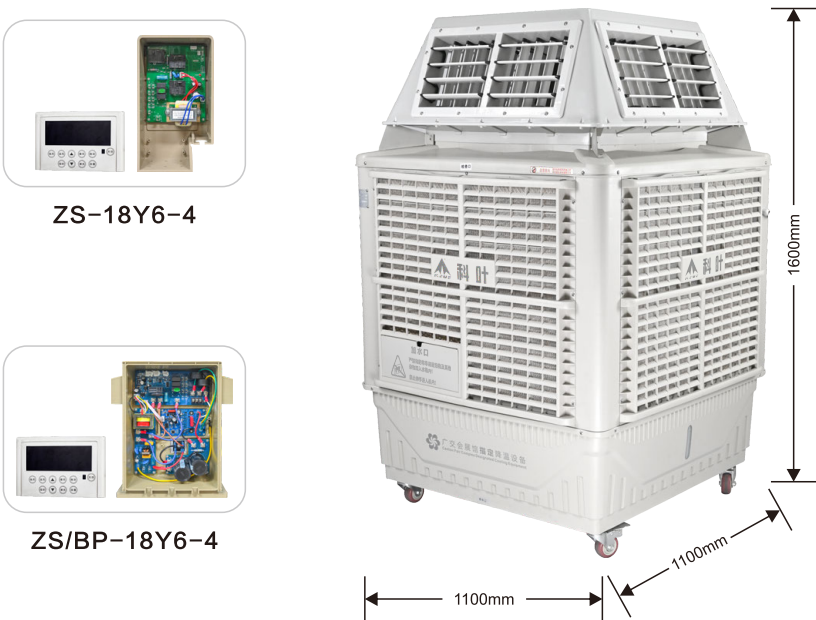
大型移动式蒸发式冷风机 Large scale movable evaporative air cooler

最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	1.1kW
工作电流 Working current	2.8A
	7.5A
储水量 Water tank capacity	接水管 Connect water pipe
外型尺寸 Physical dimension	1100x1100x1400mm
出风口尺寸 Dimension of air outlet	565x240mm
噪音 Noise	≤ 71dB
净重 Net weight	93kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed
	12档 Twelve speeds



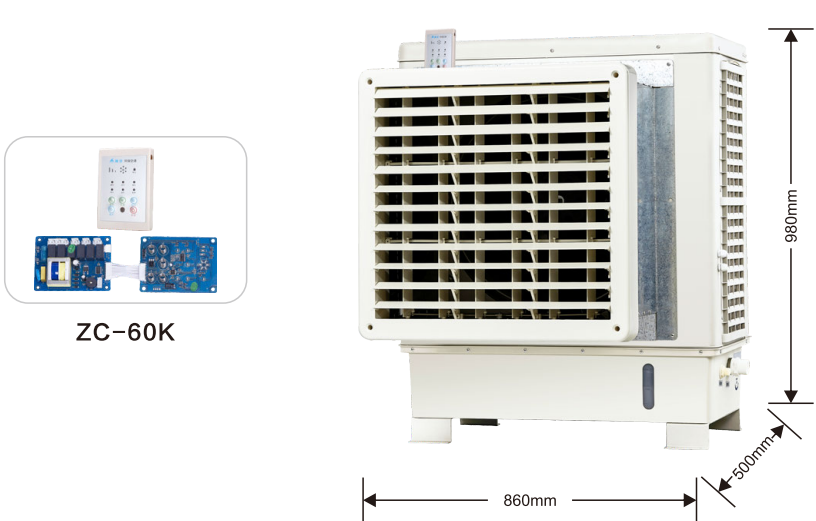
大型移动式蒸发式冷风机 Large scale movable evaporative air cooler

最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	1.1kW
工作电流 Working current	2.8A
	7.5A
储水量 Water tank capacity	240L
外型尺寸 Physical dimension	1100x1100x1600mm
出风口尺寸 Dimension of air outlet	565x240mm
噪音 Noise	≤ 71dB
净重 Net weight	114kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed
	12档 Twelve speeds



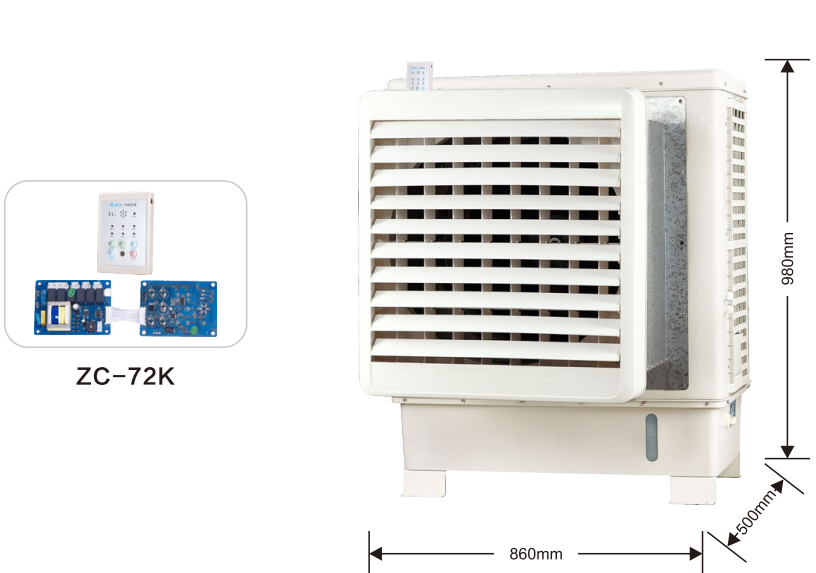
商务、家庭窗口型蒸发式冷风机 Window type of evaporative air cooler

最大风量 Max airflow rate	6800m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	260W
工作电流 Working current	1.3A
储水量 Water tank capacity	38L
外型尺寸 Physical dimension	860x500x980mm
出风口尺寸 Dimension of air outlet	545x570mm
噪音 Noise	≤ 56dB
净重 Net weight	38kg
适用面积 Effective area	30-60m²
风速档位 Air flow adjustment	3档 Three speeds



商务、家庭窗口型蒸发式冷风机 Window type of evaporative air cooler

最大风量 Max airflow rate	6800m³/h
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	220V/50Hz
功率 power	300W
工作电流 Working current	1.3A
储水量 Water tank capacity	38L
外型尺寸 Physical dimension	860x500x980mm
出风口尺寸 Dimension of air outlet	525x555mm
噪音 Noise	≤ 60dB
净重 Net weight	38kg
适用面积 Effective area	30-60m²
风速档位 Air flow adjustment	3档 Three speeds

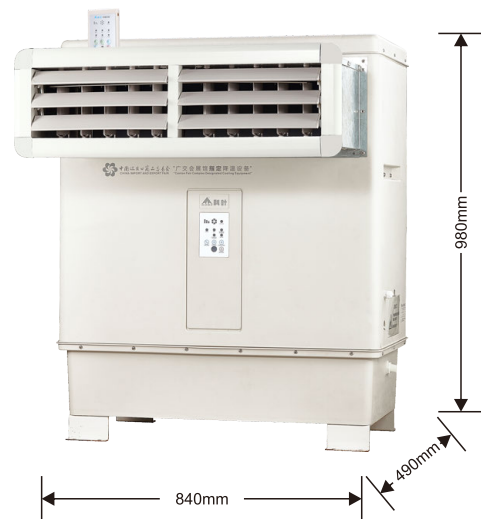


商务、家庭窗口型蒸发式冷风机 Window type of evaporative air cooler

最大风量 Max airflow rate	8000m³/h
风机类型 Airflow style	离心式 Centrifugal
电压/频率 Voltage/frequency	220V/50Hz
功率 power	450W
工作电流 Working current	2.0A
储水量 Water tank capacity	38L
外型尺寸 Physical dimension	840x490x980mm
出风口尺寸 Dimension of air outlet	690x165mm
噪音 Noise	≤ 65dB
净重 Net weight	36kg
适用面积 Effective area	30-60m²
风速档位 Air flow adjustment	3档 Three speeds



LC-80K



固定型蒸发式冷风机 Fixed evaporative air cooler(airflow 18000m³/h)

最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz 220V/50Hz
功率 power	1.1kW
工作电流 Working current	2.8A 6.5A
储水量 Water tank capacity	25L
外型尺寸 Physical dimension	1100x1100x1000mm
出风口尺寸 Dimension of air outlet	670x670mm
噪音 Noise	≤ 71dB
净重 Net weight	59.5kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed 12档 Twelve speeds



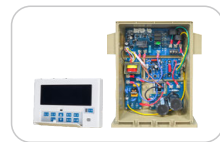
ZX/A-18、ZX/A1-18



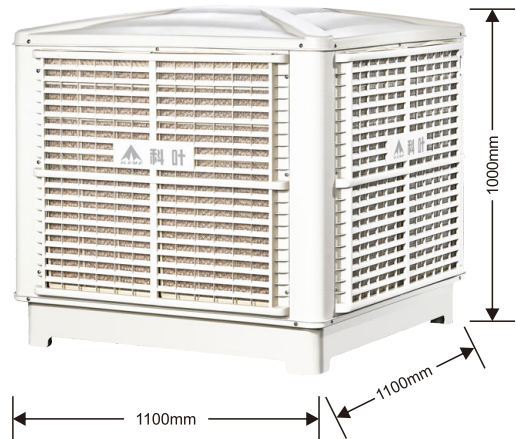
ZX/S-18、ZX/S1-18



ZX-18



ZX/BP-18



固定型蒸发式冷风机 Fixed evaporative air cooler(airflow 18000m³/h)

最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz 220V/50Hz
功率 power	1.1kW
工作电流 Working current	2.8A 6.5A
储水量 Water tank capacity	25L
外型尺寸 Physical dimension	1100x1120x1000mm
出风口尺寸 Dimension of air outlet	670x670mm
噪音 Noise	≤ 71dB
净重 Net weight	61.5kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed 12档 Twelve speeds



ZC/A-18、ZC/A1-18



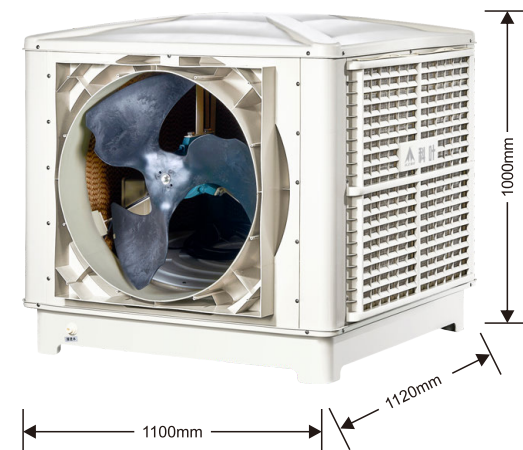
ZC/S-18、ZC/S1-18



ZC-18



ZC/BP-18



固定型蒸发式冷风机 Fixed evaporative air cooler(airflow 18000m³/h)

最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz 220V/50Hz
功率 power	1.1kW
工作电流 Working current	2.8A 6.5A
储水量 Water tank capacity	25L
外型尺寸 Physical dimension	1100x1100x1030mm
出风口尺寸 Dimension of air outlet	675x675mm
噪音 Noise	≤ 71dB
净重 Net weight	63kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed 12档 Twelve speeds



ZS/A-18、ZS/A1-18



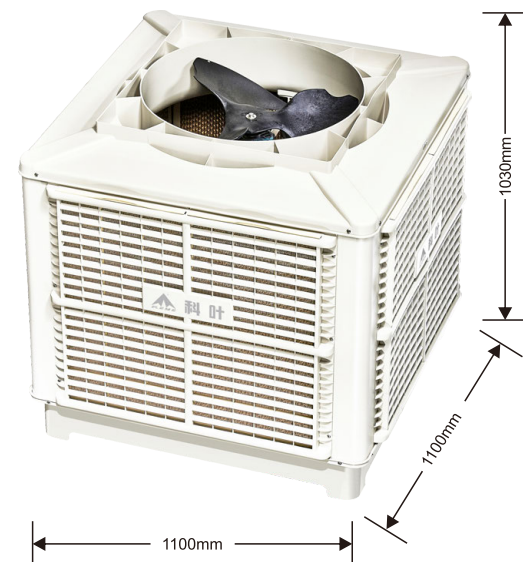
ZS/S-18、ZS/S1-18



ZS-18



ZS/BP-18



固定型蒸发式冷风机 Fixed evaporative air cooler(airflow 23000m³/h)

最大风量 Max airflow rate	23000m³/h
最大风压 Max air pressure	210Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	1.5kW
工作电流 Working current	3.7A
	8.5A
储水量 Water tank capacity	25L
外型尺寸 Physical dimension	1100x1100x1000mm
出风口尺寸 Dimension of air outlet	670x670mm
噪音 Noise	≤ 73dB
净重 Net weight	59.5kg
适用面积 Effective area	100-180m²
风速档位 Air flow adjustment	1档 Single speed
	12档 Twelve speeds



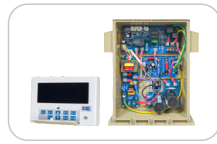
ZX/A-23



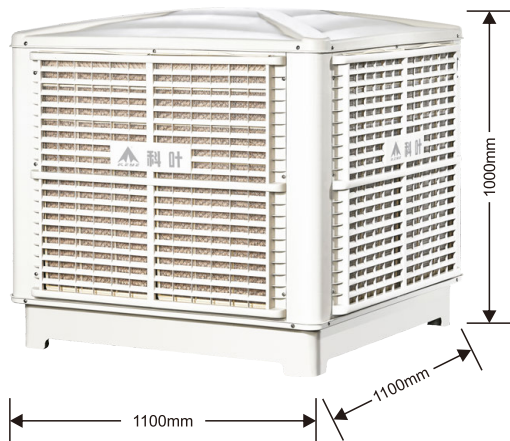
ZX/S-23



ZX-23



ZX/BP-23



固定型蒸发式冷风机 Fixed evaporative air cooler(airflow 23000m³/h)

最大风量 Max airflow rate	23000m³/h
最大风压 Max air pressure	210Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	1.5kW
工作电流 Working current	3.7A
	8.5A
储水量 Water tank capacity	25L
外型尺寸 Physical dimension	1100x1120x1000mm
出风口尺寸 Dimension of air outlet	670x670mm
噪音 Noise	≤ 73dB
净重 Net weight	61.5kg
适用面积 Effective area	100-180m²
风速档位 Air flow adjustment	1档 Single speed
	12档 Twelve speeds



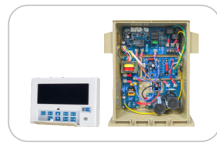
ZC/A-23



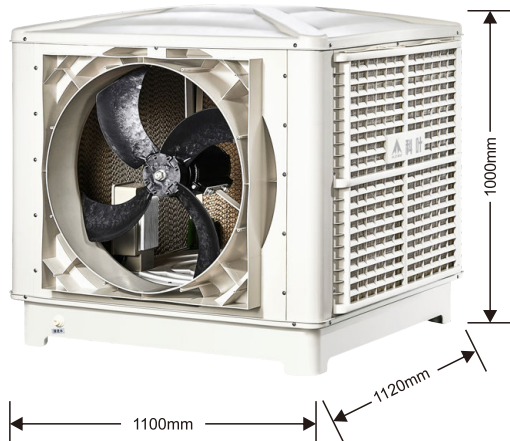
ZC/S-23



ZC-23



ZC/BP-23



固定型蒸发式冷风机 Fixed evaporative air cooler(airflow 23000m³/h)

最大风量 Max airflow rate	23000m³/h
最大风压 Max air pressure	210Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	1.5kW
工作电流 Working current	3.7A
	8.5A
储水量 Water tank capacity	25L
外型尺寸 Physical dimension	1100x1100x1030mm
出风口尺寸 Dimension of air outlet	675x675mm
噪音 Noise	≤ 73dB
净重 Net weight	63kg
适用面积 Effective area	100-180m²
风速档位 Air flow adjustment	1档 Single speed
	12档 Twelve speeds



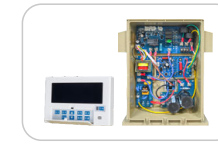
ZS/A-23



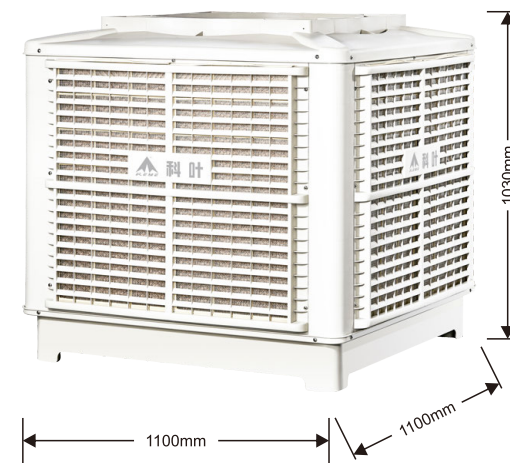
ZS/S-23



ZS-23



ZS/BP-23



固定型蒸发式冷风机 Fixed evaporative air cooler(airflow 30000m³/h)

最大风量 Max airflow rate	30000m³/h
最大风压 Max air pressure	280Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
	220V/50Hz
功率 power	3.2kW
工作电流 Working current	7.0A
储水量 Water tank capacity	60L
外型尺寸 Physical dimension	1330x1330x1190mm
出风口尺寸 Dimension of air outlet	900x900mm
噪音 Noise	≤ 83dB
净重 Net weight	113kg
适用面积 Effective area	120-200m²
风速档位 Air flow adjustment	1档 Single speed
	无级调速 Step-less speed



ZX/A-30



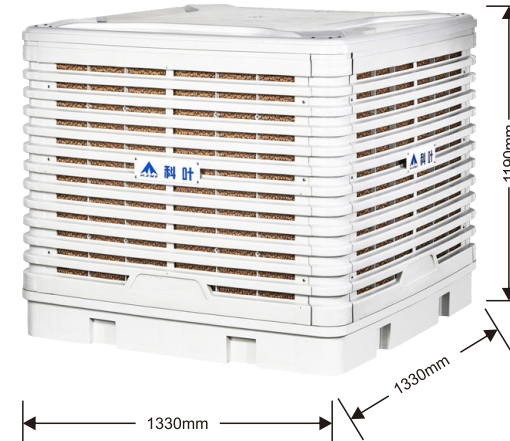
ZX/S-30



ZX-30



ZX/BP-30



固定型蒸发式冷风机 Fixed evaporative air cooler(airflow 30000m³/h)

最大风量 Max airflow rate	30000m³/h
最大风压 Max air pressure	280Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz
功率 power	3.2kW
工作电流 Working current	7.0A
储水量 Water tank capacity	60L
外型尺寸 Physical dimension	1330x1330x1190mm
出风口尺寸 Dimension of air outlet	900x900mm
噪音 Noise	≤ 83dB
净重 Net weight	121kg
适用面积 Effective area	120-200m²
风速档位 Air flow adjustment	1档 Single speed 无级调速 Step-less speed



ZS/A-30



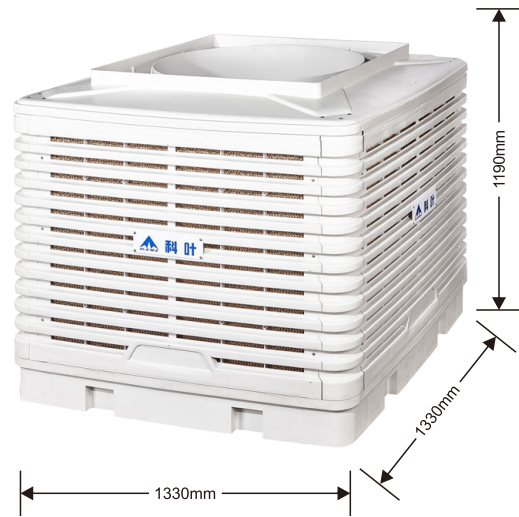
ZS/S-30



ZS-30



ZS/BP-30



外转子离心型蒸发式冷风机 External rotor type centrifugal evaporative air cooler(plastic shell)

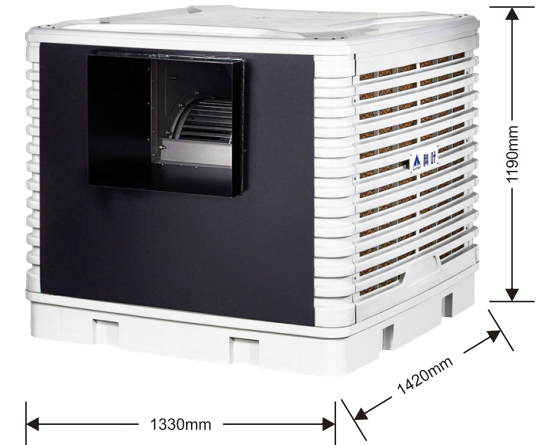
最大风量 Max airflow rate	23000m³/h
最大风压 Max air pressure	450Pa
风机类型 Airflow style	离心式 Centrifugal
电压/频率 Voltage/frequency	380V/50Hz
功率 power	2.2kW
工作电流 Working current	5.7A
储水量 Water tank capacity	60L
外型尺寸 Physical dimension	1330x1420x1190mm
出风口尺寸 Dimension of air outlet	545x430mm
噪音 Noise	≤ 83dB
净重 Net weight	198kg
适用面积 Effective area	120-180m²
风速档位 Air flow adjustment	1档 Single speed 无级调速 Step-less speed



LC-23



LC/BP-23



外转子离心型蒸发式冷风机 External rotor type centrifugal evaporative air cooler(plastic shell)

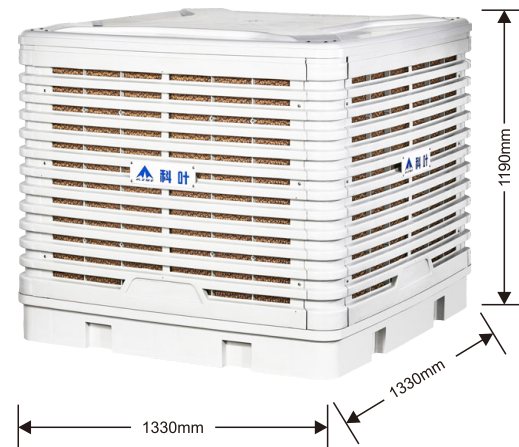
最大风量 Max airflow rate	23000m³/h
最大风压 Max air pressure	450Pa
风机类型 Airflow style	离心式 Centrifugal
电压/频率 Voltage/frequency	380V/50Hz
功率 power	2.2kW
工作电流 Working current	5.7A
储水量 Water tank capacity	60L
外型尺寸 Physical dimension	1330x1330x1190mm
出风口尺寸 Dimension of air outlet	545x342mm
噪音 Noise	≤ 83dB
净重 Net weight	190kg
适用面积 Effective area	120-180m²
风速档位 Air flow adjustment	1档 Single speed 无级调速 Step-less speed



LX-23



LX/BP-23



外转子离心型蒸发式冷风机 External rotor type centrifugal evaporative air cooler(plastic shell)

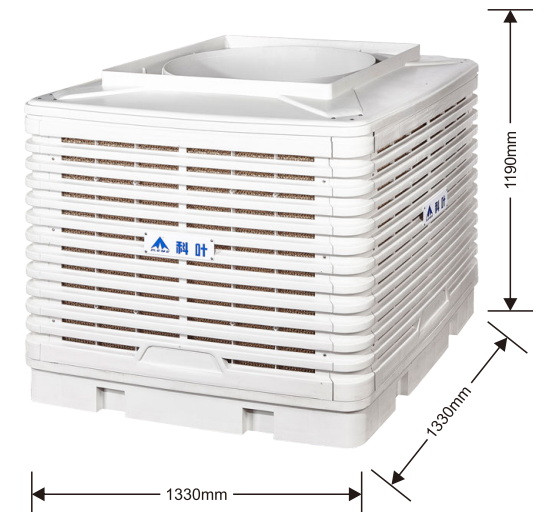
最大风量 Max airflow rate	23000m³/h
最大风压 Max air pressure	450Pa
风机类型 Airflow style	离心式 Centrifugal
电压/频率 Voltage/frequency	380V/50Hz
功率 power	2.2kW
工作电流 Working current	5.7A
储水量 Water tank capacity	60L
外型尺寸 Physical dimension	1330x1330x1190mm
出风口尺寸 Dimension of air outlet	545x430mm
噪音 Noise	≤ 83dB
净重 Net weight	198kg
适用面积 Effective area	120-180m²
风速档位 Air flow adjustment	1档 Single speed 无级调速 Step-less speed



LS-23



LS/BP-23

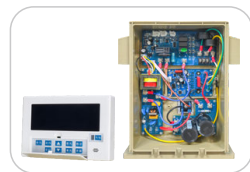


豪华型不锈钢蒸发式冷风机 Luxury stainless steel evaporative air cooler(airflow 18000m³/h)

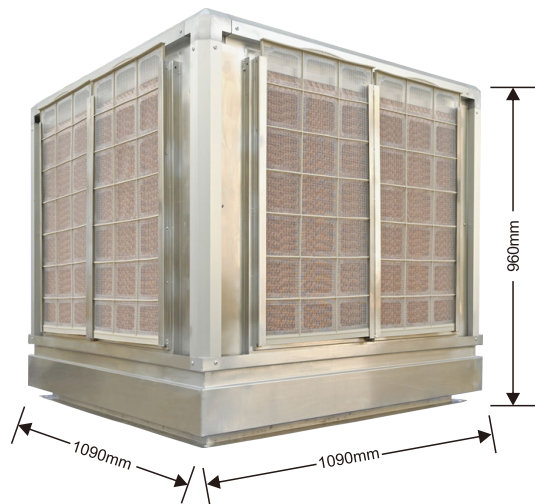
最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz 220V/50Hz
功率 power	1.1kW
工作电流 Working current	3.2A 5.6A
储水量 Water tank capacity	68L
外型尺寸 Physical dimension	1090x1090x960mm
出风口尺寸 Dimension of air outlet	670x670mm
噪音 Noise	≤ 71dB
净重 Net weight	82kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed 12档 Twelve speeds



ZX-18G



ZX/BP-18G

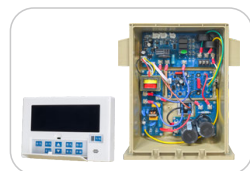


豪华型不锈钢蒸发式冷风机 Luxury stainless steel evaporative air cooler(airflow 18000m³/h)

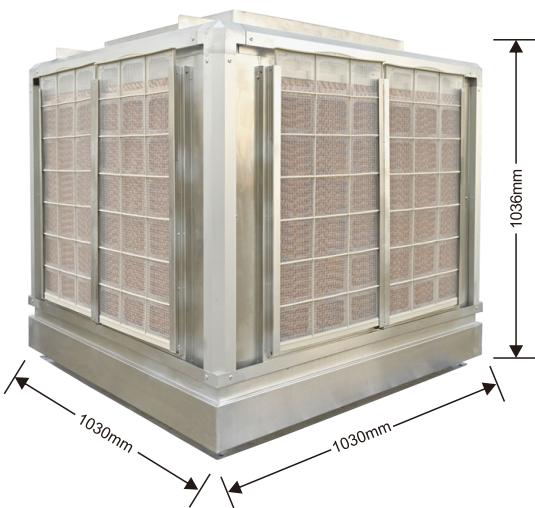
最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz 220V/50Hz
功率 power	1.1kW
工作电流 Working current	3.2A 5.6A
储水量 Water tank capacity	63L
外型尺寸 Physical dimension	1030x1030x1036mm
出风口尺寸 Dimension of air outlet	670x670mm
噪音 Noise	≤ 70dB
净重 Net weight	82kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed 12档 Twelve speeds



ZS-18G



ZS/BP-18G

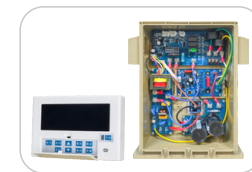


厨房型蒸发式冷风机 Kitchen type evaporative air cooler(airflow 18000m³/h)

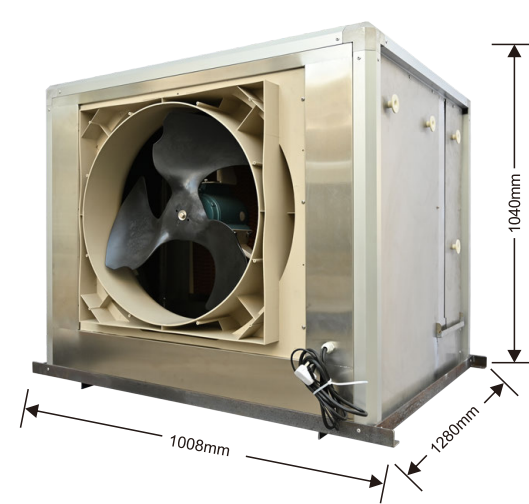
最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz 220V/50Hz
功率 power	1.5kW
工作电流 Working current	3.2A 7.0A
储水量 Water tank capacity	45L
外型尺寸 Physical dimension	1008x1280x1040mm
出风口尺寸 Dimension of air outlet	670x670mm
噪音 Noise	≤ 70dB
净重 Net weight	106kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed 12档 Twelve speeds



CF-ZC-18



CF-ZC/BP-18G

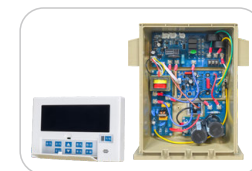


厨房型蒸发式冷风机 Kitchen type evaporative air cooler(airflow 18000m³/h)

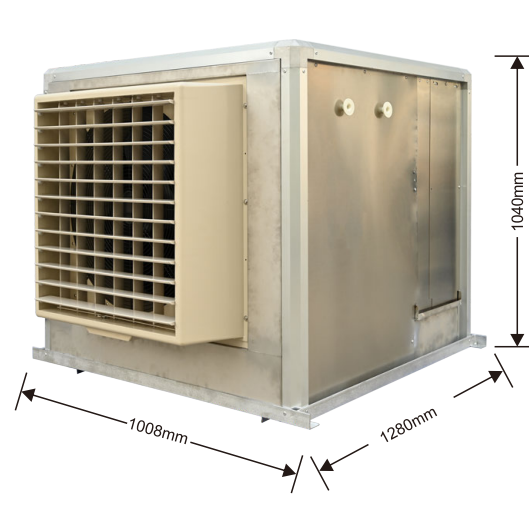
最大风量 Max airflow rate	18000m³/h
最大风压 Max air pressure	180Pa
风机类型 Airflow style	轴流式 Axis-flow model
电压/频率 Voltage/frequency	380V/50Hz 220V/50Hz
功率 power	1.5kW
工作电流 Working current	3.2A 7.0A
储水量 Water tank capacity	45L
外型尺寸 Physical dimension	1008x1280x1040mm
出风口尺寸 Dimension of air outlet	670x670mm
噪音 Noise	≤ 72dB
净重 Net weight	130kg
适用面积 Effective area	100-150m²
风速档位 Air flow adjustment	1档 Single speed 12档 Twelve speeds



CF-ZC-18-2



CF-ZC/BP-18-2



皮带连动离心型蒸发式冷风机 V belt connected centrifugal evaporative air cooler(stainless steel shell)

型号 Model	LC-25、LC/BP-25	LC-30、LC/BP-30	LC-35、LC/BP-35
最大风量 Max airflow rate	20000m³/h	25000m³/h	30000m³/h
最大风压 Max air pressure	360Pa	380Pa	420Pa
风机类型 Airflow style	离心式 Centrifugal	离心式 Centrifugal	离心式 Centrifugal
电压/频率 Voltage/frequency	380V/50Hz	380V/50Hz	380V/50Hz
功率 power	5.5kW	7.5kW	11kW
工作电流 Working current	11.6A	15.4A	22A
储水量 Water tank capacity	85L	92L	103L
外型尺寸 Physical dimension	1582x1442x1168mm	1685x1545x1289mm	1838x1698x1324mm
出风口尺寸 Dimension of air outlet	550x500mm	620x600mm	700x650mm
噪音 Noise	≤ 85dB	≤ 81dB	≤ 84dB
直接送风距离 Wind distance	46m	54m	65m
净重 Net weight	206kg	350kg	410kg
适用面积 Effective area	71-160m²	87-198m²	113-263m²
风速档位 Air flow adjustment	1档 Single speed	1档 Single speed	1档 Single speed
	无级调速 Step-less speed	无级调速 Step-less speed	无级调速 Step-less speed
控制器 Control	单速控制箱 Single speed regulation control box	单速控制箱 Single speed regulation control box	单速控制箱 Single speed regulation control box
	无级调速控制箱 Step-less speed regulation control box	无级调速控制箱 Step-less speed regulation control box	无级调速控制箱 Step-less speed regulation control box



单速控制箱
Single speed regulation control box

无级调速控制箱
Step-less speed regulation control box



不锈钢冷风机工程范例图 Demonstration diagram of stainless steel centrifugal air cooler



皮带连动离心型蒸发式冷风机 V belt connected centrifugal evaporative air cooler(stainless steel shell)

型号 Model	LC-45、LC/BP-45	LC-50、LC/BP-50	LC-60、LC/BP-60
最大风量 Max airflow rate	35000m³/h	45000m³/h	60000m³/h
最大风压 Max air pressure	410Pa	510Pa	680Pa
风机类型 Airflow style	离心式 Centrifugal	离心式 Centrifugal	离心式 Centrifugal
电压/频率 Voltage/frequency	380V/50Hz	380V/50Hz	380V/50Hz
功率 power	15kW	18.5kW	22kW
工作电流 Working current	29A	36A	43.2A
储水量 Water tank capacity	106L	119L	126L
外型尺寸 Physical dimension	1888x1748x1414mm	2087x1947x1538mm	2186x2046x1656mm
出风口尺寸 Dimension of air outlet	780x750mm	860x800mm	920x855mm
噪音 Noise	≤ 86dB	≤ 80dB	≤ 87dB
直接送风距离 Wind distance	86m	123m	130m
净重 Net weight	510kg	550kg	816kg
适用面积 Effective area	179-332m²	200-367m²	227-460m²
风速档位 Air flow adjustment	1档 Single speed	1档 Single speed	1档 Single speed
	无级调速 Step-less speed	无级调速 Step-less speed	无级调速 Step-less speed
控制器 Control	单速控制箱 Single speed regulation control box	单速控制箱 Single speed regulation control box	单速控制箱 Single speed regulation control box
	无级调速控制箱 Step-less speed regulation control box	无级调速控制箱 Step-less speed regulation control box	无级调速控制箱 Step-less speed regulation control box



单速控制箱
Single speed regulation control box

无级调速控制箱
Step-less speed regulation control box



不锈钢冷风机工程范例图 Demonstration diagram of stainless steel centrifugal air cooler



皮带连动离心型蒸发式冷风机 V belt connected centrifugal evaporative air cooler(stainless steel shell)

型号 Model	LS-25、LS/BP-25	LS-30、LS/BP-30	LS-35、LS/BP-35
最大风量 Max airflow rate	20000m³/h	25000m³/h	30000m³/h
最大风压 Max air pressure	360Pa	380Pa	420Pa
风机类型 Airflow style	离心式 Centrifugal	离心式 Centrifugal	离心式 Centrifugal
电压/频率 Voltage/frequency	380V/50Hz	380V/50Hz	380V/50Hz
功率 power	5.5kW	7.5kW	11kW
工作电流 Working current	11.6A	15.4A	22A
储水量 Water tank capacity	85L	92L	103L
外型尺寸 Physical dimension	1869x1729x1168mm	1989x1849x1289mm	2090x1950x1292mm
出风口尺寸 Dimension of air outlet	550x500mm	620x600mm	700x650mm
噪音 Noise	≤ 85dB	≤ 81dB	≤ 84dB
直接送风距离 Wind distance	46m	54m	65m
净重 Net weight	273kg	405kg	460kg
适用面积 Effective area	71-160m²	87-198m²	113-263m²
风速档位 Air flow adjustment	1档 Single speed	1档 Single speed	1档 Single speed
	无级调速 Step-less speed	无级调速 Step-less speed	无级调速 Step-less speed
控制器 Control	单速控制箱 Single speed regulation control box	单速控制箱 Single speed regulation control box	单速控制箱 Single speed regulation control box
	无级调速控制箱 Step-less speed regulation control box	无级调速控制箱 Step-less speed regulation control box	无级调速控制箱 Step-less speed regulation control box



单速控制箱
Single speed regulation control box

无级调速控制箱
Step-less speed regulation control box



不锈钢冷风机工程范例图 Demonstration diagram of stainless steel centrifugal air cooler



皮带连动离心型蒸发式冷风机 V belt connected centrifugal evaporative air cooler(stainless steel shell)

型号 Model	LS-45、LS/BP-45	LS-50、LS/BP-50	LS-60、LS/BP-60
最大风量 Max airflow rate	35000m³/h	45000m³/h	60000m³/h
最大风压 Max air pressure	410Pa	510Pa	680Pa
风机类型 Airflow style	离心式 Centrifugal	离心式 Centrifugal	离心式 Centrifugal
电压/频率 Voltage/frequency	380V/50Hz	380V/50Hz	380V/50Hz
功率 power	15kW	18.5kW	22kW
工作电流 Working current	29A	36A	43.2A
储水量 Water tank capacity	106L	119L	126L
外型尺寸 Physical dimension	2186x2046x1414mm	2357x2217x1539mm	2433x2293x1657mm
出风口尺寸 Dimension of air outlet	780x750mm	860x800mm	920x855mm
噪音 Noise	≤ 86dB	≤ 80dB	≤ 87dB
直接送风距离 Wind distance	86m	123m	130m
净重 Net weight	550kg	603kg	827kg
适用面积 Effective area	179-332m²	200-367m²	227-460m²
风速档位 Air flow adjustment	1档 Single speed	1档 Single speed	1档 Single speed
	无级调速 Step-less speed	无级调速 Step-less speed	无级调速 Step-less speed
控制器 Control	单速控制箱 Single speed regulation control box	单速控制箱 Single speed regulation control box	单速控制箱 Single speed regulation control box
	无级调速控制箱 Step-less speed regulation control box	无级调速控制箱 Step-less speed regulation control box	无级调速控制箱 Step-less speed regulation control box



单速控制箱
Single speed regulation control box

无级调速控制箱
Step-less speed regulation control box



不锈钢冷风机工程范例图 Demonstration diagram of stainless steel centrifugal air cooler

