推拉式高档风机 Push pull type centrifugal fan





■性能特点：

◆自动推垃机构使百叶自动打开和关闭。
◆推拉机构是由尼龙、高质量的工程塑料，100%的原材料，强度高，使用寿命长。
◆内部装有高强度法兰，增加了安全性。
◆采用注塑成型的不锈钢扇叶，不破裂，不变形，美观耐用。
◆整个风扇叶片由动平衡设备检测平衡，确保运行平稳，噪音低，使用寿命长。
◆高质量的铝镁合金设计手柄，便于携带，运输和安装。
◆高效节能电机通过国家3C认证。保护等级IP 55，绝缘等级F级。

Performance characteristics:

◆ Centrifugal fitting makes the shutter open and close automatically when the fan works.
◆Centrifugal shutter system is made of NYLON, high quality engineering plastic,100% raw material, high strength, long service life.
◆ Inner steel fitting install in the flange, increasing the security, avoid the stretching change when Nylon system operate.
◆ Adopt the injection molded stainless steel blades, no broken, no distortion, aesthetic and durable.
◆ The entire fan blades balance is checked by balance running machinery; ensure operating steady, low noise, long service life.
◆ High quantity ALUMINUM-MAGNESIUM ALLOY inset design handle easy for carry, transport and installation.
◆ The high efficient and energy-saving motor passed the national CCC certification. Also protection class: IP55, insulation class: F grades.






■技术参数

型号规格 Model specifications	风叶直径 Diameter biades (mm)	频率 Frequency (Hz)	电机转速 (转/分) Motor rotational speed rpm	风量 Air flow (m^3/h)	输入功率 (W) Import power	噪音 (分贝) Noise decibels	额定电压 (V) Rated voltage	高 (mm) Height	宽 (mm) Width	厚 (mm) Thickness
ZSA-1000(35°)	900	50	≥1400	35000	750	≤64	380	1000	1000	450
ZSA-1100(40°)	1000	50	≥1400	43000	750	≤64	380	1100	1100	450
ZSA-1380(50°)	1250	50	≥1400	48000	1100	≤64	380	1380	1380	450
ZSA-1530(55°)	1400	50	≥1400	55800	1500	≤64	380	1530	1530	450

重锤式高档风机 Hammer type high-grade fan





轴承
风机轴承采用双列轴承专用防水设计，强度高，噪音低，免维护，使用、寿命长等特点。
Fan bearing adopts imported double-row bearing with special waterproof design, water can't enter. High strength, lower noise, maintenance free and long service life.



皮带轮、法兰
风机皮带轮、法兰均采用高强度铝镁合金的压铸而成，重量轻、振动小，耐蚀性，并经过喷砂处理美观漂亮，消除内部应力，提高了自身的强度和稳定性。
Fan belt pulley is made of high strength aluminum-magnesium alloy by die-casting which reduces the weight of blade impeller complete, high corrosion resistance. Special three reinforced ribs pulley design. Blast sanding treatment for attractive appearance, eliminate internal stress to improve its own rigidity and stability。



电机
电机有国产名牌电机与西门子电机可选用。电机的电压和频率可定制。国产名牌电机加入缺相保护装置，当电源缺相时，进行断电控制；电机防护等级IP 55，绝缘等级：F级。
Motor have domestic brand motor and Siemens motor can be chosen. Motor voltage and frequency can be customized. Domestic brand motor joining open phase protection device，When the lack of power, can carry out their own power to control; Motor protection grade IP 55, insulation class: F.





扇叶
扇叶是由自洁不锈钢材料经模具冲压成型制成，无灰尘，表现耐用。特殊的叶片形状设计保证风量大，不变形，不破裂；不锈钢厚度1.2mm,表面光洁度等级：BA级别。
Fan blade is made of stainless steel by punch forming, no dust, attractive and durable. Special blades shape design ensure large air volume, no deformation, no broken, keep air volume same all the way. Thickness 1.2mm, surface finish BA grade.



重锤
采用高强度尼龙摆开启装置，百叶窗开闭灵活稳定。
Using high strength nylon pendulum opening device, shutters opening and closing flexible stabilization.



涨紧机构
采用最先进的自动带涨紧器保证工作效率和良好的性能。
Using the most advanced automatic belt tensioner to ensure working efficiency and good performance.







规格型号	风叶直径 mm	风叶转速 r/min	电机转速 r/min	风量 m^3/h	全压 Pa	噪音 分贝	输入功率 w	额定电压 v	外形尺寸 高 mm	宽 mm	厚 mm
ZS-710B	710	660	1400	22000	65	≤70	370	380	800	800	400
ZS-750B	750	660	1400	25000	65	≤70	550	380	900	900	400
ZS-900B	900	610	1400	30000	70	≤70	750	380	1000	1000	400
ZS-1000B	1000	600	1400	32500	70	≤70	750	380	1100	1100	400
ZS-1100B	1100	460	1400	38000	73	≤70	1100	380	1220	1220	400
ZS-1250B	1250	439	1400	44000	56	≤70	1100	380	1380	1380	400
ZS-1400B	1400	325	1400	55800	60	≤70	1500	380	1530	1530	400