

顶装风机 Top Ventilating Fan

技术说明:

使用顶装风机的前提条件是:

环境温度低于控制柜内所要求的温度

当机柜内空间不足以安装侧装式过滤风扇时, 请考虑顶部安装的风机。

Technical Description:

The prerequisites for using a top mounted fan are:

The ambient temperature is lower than the required temperature in the control cabinet When there is not enough space in the cabinet to install the side-mounted filter fan, consider the fan installed at the top.

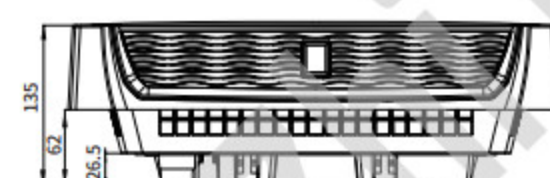
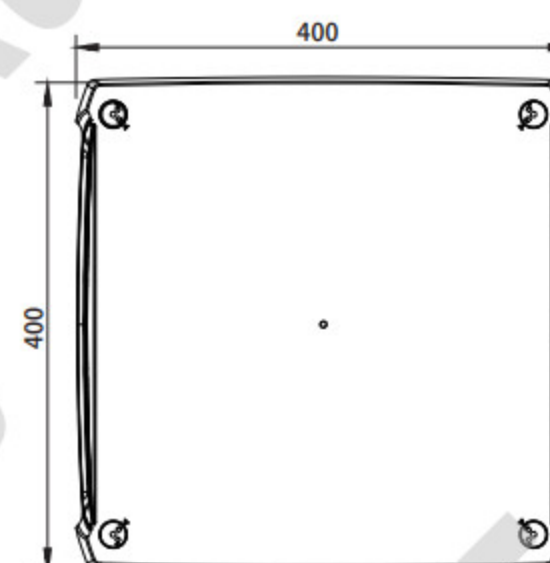
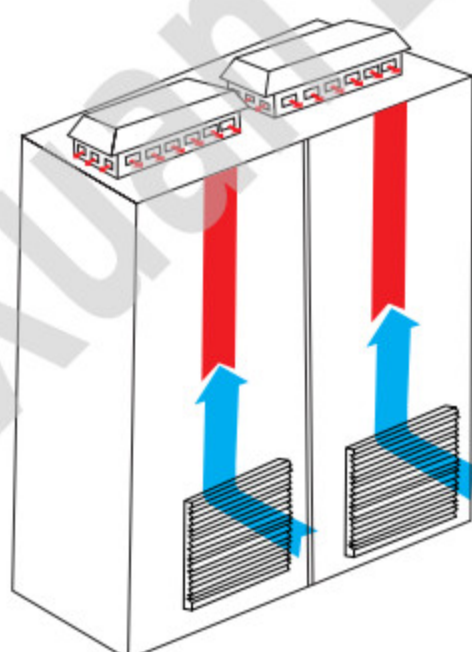
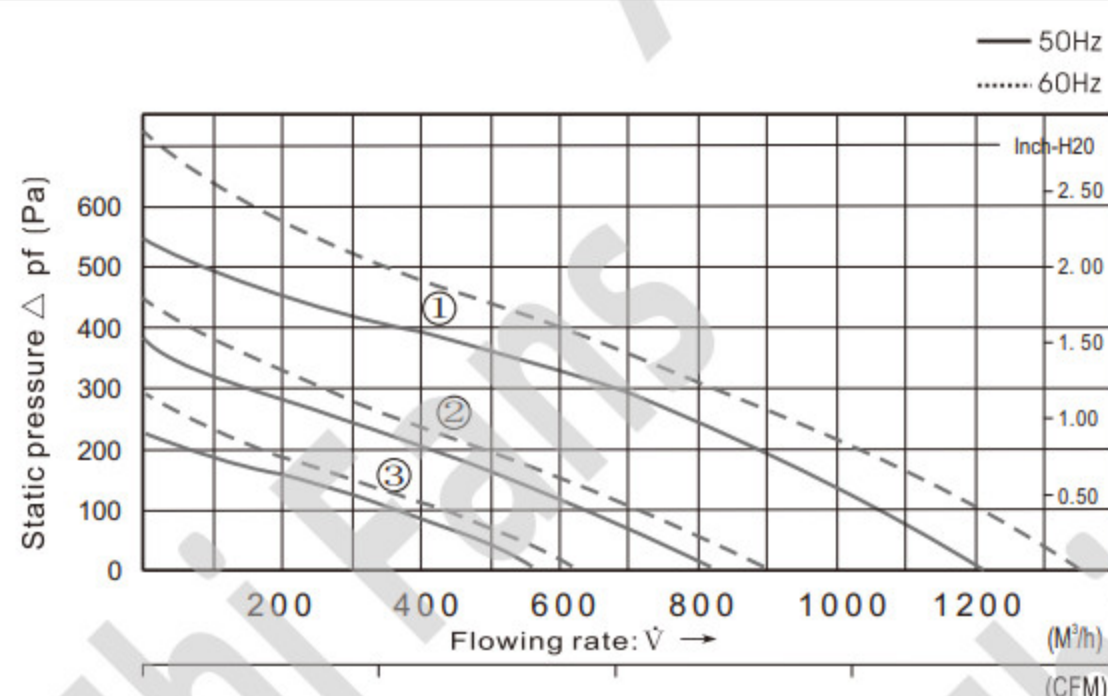
◆离心式顶排风机主要能高效率的排出热负载。

◆系统或设备所处的电磁环境中能正常工作, 同时不对该环境中的其它系统和设备造成干扰。

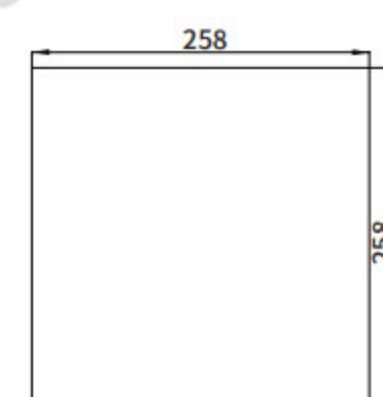
Centrifugal top ventilator can exhaust heat load with high efficiency

It can work under electromagnetic environment, meanwhile, it won't interfere the system of equipment where it installed.

P-Q 曲线图/P-Q Curve Chart



安装尺寸
Mounting dimension



单位units:mm

AC Axial fan
AC轴流风机

EC Axial fan
EC轴流风机

DC Axial fan
DC轴流风机

AC Centrifugal fan
AC离心风机

EC Centrifugal fan
EC离心风机

AC External rotor fan
AC外转子风机

Fan filter
风扇过滤器

Governor/Voltage Regulator
调速器&调压器

Temperature control products
温控产品

Accessories
附件

物料号 Article number	XZ190-230BD	XZ220-230BD	XZ225-230BD	单位 unit
防护等级 Protection class	IP54			
频率 Freq	AC 50/60			Hz
额定电压±10% Rated voltage ± 10 %	230			V
无阻力风量 Unimpeded airflow	570-620	860-900	1200-1340	m³/h
空气流量, 配进口过滤器, 用标准过滤垫 Air flow, with inlet filter, standard filter mat	1×PFA600.300: 456-496	1×PFA600.300: 688-540	1×PFA600.300: 960-1072	m³/h
离心风机 AC Centrifugal fan	电容电动 Capacitor electric			
功率 Power consumption	58/75	85/90	135/200	W
电流 Current consumption	0.26/0.34	0.38/0.40	0.60/0.88	A
噪声等级(根据 EN ISO 3741) Noise level(according to EN ISO 3741)	62/64	73/74	69/71	dB(A)
颜色 Colour	RAL 7035			
附件 Accessories	件 pcs	物料号 Article number	相关信息页 Information on page	
排气过滤器 IP 54 Exhaust filter IP 54	1	PFA600.300		

进风口过滤器数量、大小 可根据具体情况而定。The number and size of air inlet filters can be determined according to the specific conditions.

■ 注: 以上数据仅供参考, 如有变更恕不另行通知。

Notes: Above specification is only for reference and subject to change without notice.