

技术参数 Product Description

- ◆ Uses a new type impeller made of plastic or high-quality aluminum alloy, the former to the blade.
叶轮采用新型塑料或优质铝合金制成，前向式叶片。
- ◆ Scroll using galvanized steel sheet production.
蜗壳采用镀锌钢板制成。
- ◆ Impeller and external rotor motor constitute a whole, as the impeller wheel of the drive motor is air cooled efficiently.
叶轮与外转子电机构成整体，成为叶轮轮毂的驱动电机被气流高效地冷却。
- ◆ Motor protection class: IP44
电机防护等级：IP44

AC centrifugal blowers 交流离心鼓风机
Single inlet Ø 200 mm 单进风式



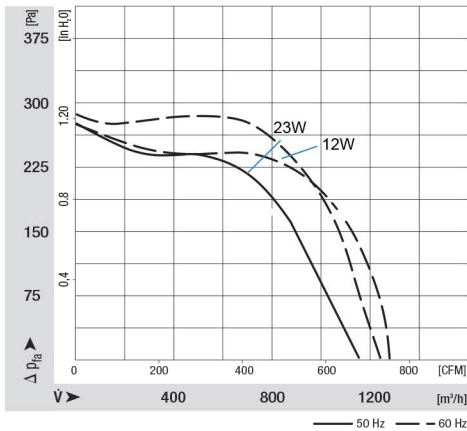
技术参数 Specifications

Model (型号)	Rated Voltage (VAC) (额定电压)	Frequency (Hz) (频率)	Current Amp (Amp) (额定电流)	Rated Input Power (Watt) (额定功率)	Speed (rpm) (转速)	Max Air Flow (m³/h) (风量)	Max Static Pressure (Inch-H₂O) (风压)	Start capacitor (uF/VDB) (启动电容)	Noise Level (dB-A) (噪音)
G20102E-23W-B41	1~230	50/60	1.25/1.55	285/340	1310/1450	1130/1270	1.17/1.1	8/450	70
G20102E-12W-B41	1~115	60	2.2	330	1430	1240	1.15	16/250	71

* The max. air flow and the speed are measured in free air; max. air pressure is measured at zero air flow

* All readings are typical values at rated voltage.

特性曲线图 Characteristic curve



Use of the environment

- ◆ Temperature: -20 ° -- + 55 °
- ◆ Relative Humidity: ≤ 90%
- ◆ Pressure: 55 Kpa (Considerable elevation 4000m)
- ◆ Vibration: 10-55Hz, Double amplitude 1.5mm
- ◆ 40 °C when the expected life of 30,000 hours

使用环境

- ◆ 温度：-20° — +55°
- ◆ 相对湿度：≤ 90%
- ◆ 气压：55 Kpa (相当海拔4000m)
- ◆ 振动：10-55Hz，双振幅1.5mm
- ◆ 40° C时期望使用寿命30000小时

外形图 Dimensions (Unit:mm)

