

SERVICE PUBLICITY

苏州鑫恒鑫电机有限公司

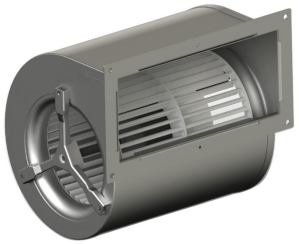
FAN MANUFACTURING EXPERT

FANOVA(SUZHOU) MOTOR TECHNOLOGY CO., LTD

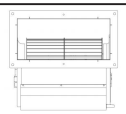


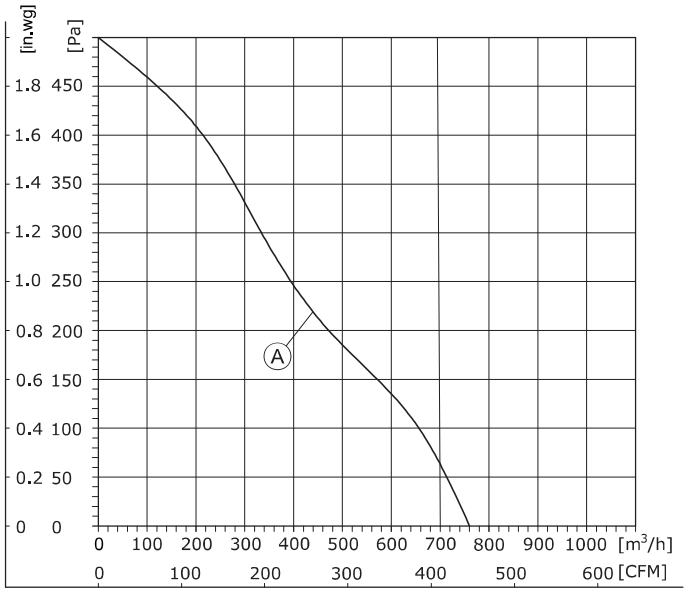
EC-DC Series

DC Double Inlet Centrifugal Blower D133



- 材料**Material:** 镀锌钢板
  风轮**Impeller:** Galvanized steel plate
  转子 Rotor: 电泳Electrophoresis
  端盖 Electronics housing: 压铸铝Die-cast aluminium
- 叶片数量**Number of blades:** 38
- 防护等级**Degree of protection:** IP 44
- 绝缘等级**Insulation class:** B
- 安装位置**Installation position:** 任意Any
- 模式**Mode:**连续工作制 Continuous operation (S1)

	电机 **Motor**	曲线 **Curve**	额定电压 **Nominal Voltage**	额定电压范围 **Nominal Voltage Range**	电流 **Current**	转速 **Speed**	输入功率 **Max. input Power**
Type			VDC	VDC	A	RPM	W
FD3G133-24GL-91	BLDC92	Ⓐ	24	16~28	6	1780	144
FD3G133-48GL-91	BLDC92	Ⓐ	48	36~57	3	1780	144



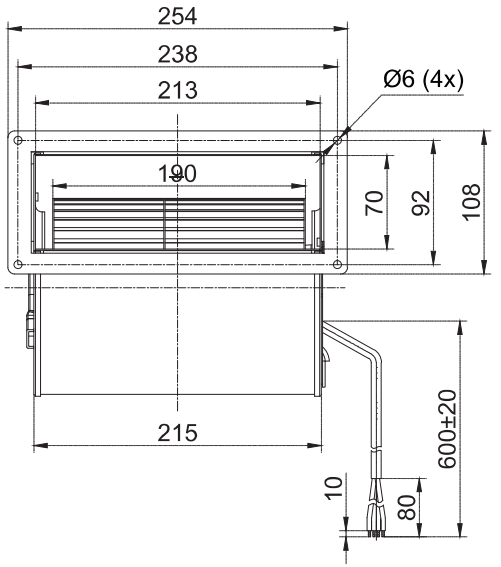
1、Air performance measured according to: ISO 5801, with DJ inlet ring without contact protection.
2、Intake-side sound level: LpA measured at 1 m distance from fan axis. The values given are only applicable under the specifi ed measuring conditions and may differ depending on the installation conditions.

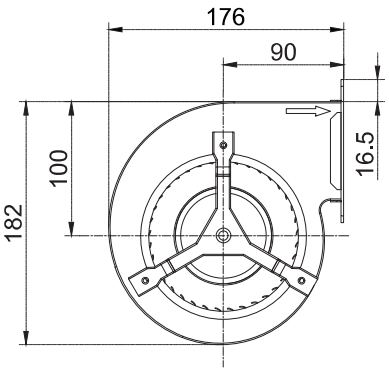
DC Double Inlet Centrifugal BlowerD133

- 旋转方向**Direction of rotation:** 正转，从转子方向Clockwise，viewed toward rotor
- 技术特性**Technical features:** 参见附图See connection diagram
- 泄漏电流**Touch curren:** < 3,5 mA
- 能效**Efficiency:** ErP2015
- 标准/证书**Valid For Approval/Standard**：CE,RoHS,ISO9001
  环境温度**Perm. ambient temp.**：**.**-25℃~+60℃
- 安装**Mounting:** 免维护滚珠轴承Maintenance-free ball bearings

噪音等级 **Sound Pressure Level**	风量 **Air Flow**	风压 **Air Pressure**	速度控制 **Speed Control**	接线图 **Wiring Mode**
dB(A)	m³/h	Pa		
68	760	500	0-10VDC PWM RS-485	S2
68	760	500		S2

(双进风鼓风机Dual Inlet Centrifugal Blower With Scroll Housing) FD3G146-2AGL-90/FD3G133-48GL-91



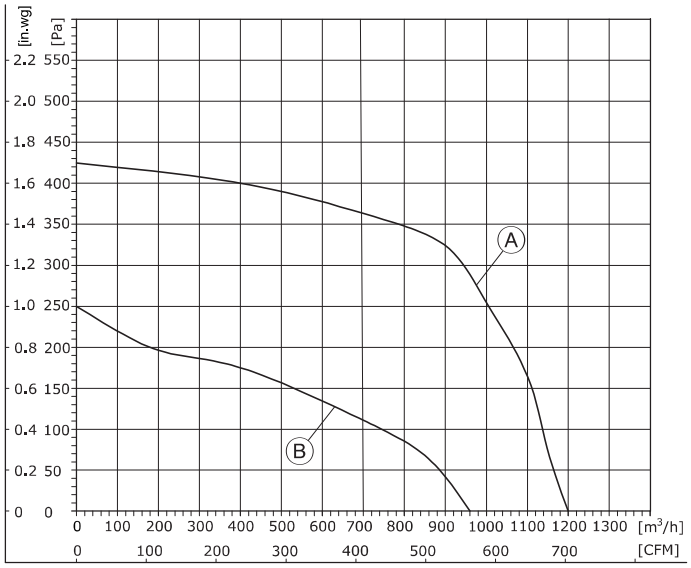


DC Double Inlet Centrifugal Blower D146



– 材料**Material:** 塑料/镀锌钢板
风轮**Impeller:** Plastic/Galvanized steel plate
转子 Rotor: 电泳Electrophoresis
端盖 Electronics housing: 压铸铝Die-cast aluminium
– 叶片数量**Number of blades:** 36/38
– 防护等级**Degree of protection:** IP 44
– 绝缘等级**Insulation class:** B
– 安装位置**Installation position:** 任意Any
– 模式**Mode:**连续工作制 Continuous operation (S1)

	电机 **Motor**	曲线 **Curve**	额定电压 **Nominal Voltage**	额定电压范围 **Nominal Voltage Range**	电流 **Current**	转速 **Speed**	输入功率 **Max. input Power**
Type			VDC	VDC	A	RPM	W
FD3G146-24GL-90	BLDC92	A	24	16~28	8.0	1700	190
FD3G146-48GL-90	BLDC92	A	48	36~57	4.0	1700	190
FD3G146-24GL-91	BLDC92	B	24	16~28	6.0	1580	144
FD3G146-48GL-91	BLDC92	B	48	36~57	3.0	1580	144
FD3G146-48PV-90	BLDC92	C	48	36~57	4.7	2050	223
FD3G146-310PV-90	BLDC92	C	310	248~372	0.7	2050	223

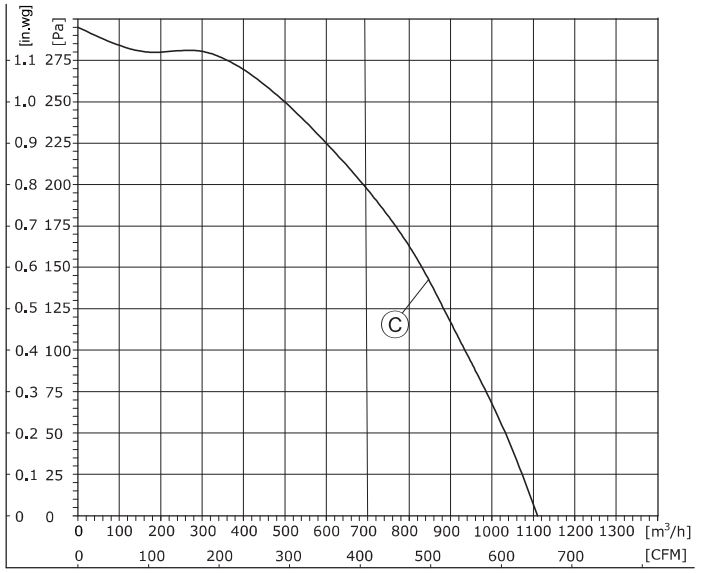


1、Air performance measured according to: ISO 5801, with DJ inlet ring without contact protection.
2、Intake-side sound level: LpA measured at 1 m distance from fan axis. The values given are only applicable under the specifi ed measuring conditions and may differ depending on the installation conditions.

DC Double Inlet Centrifugal Blower D146

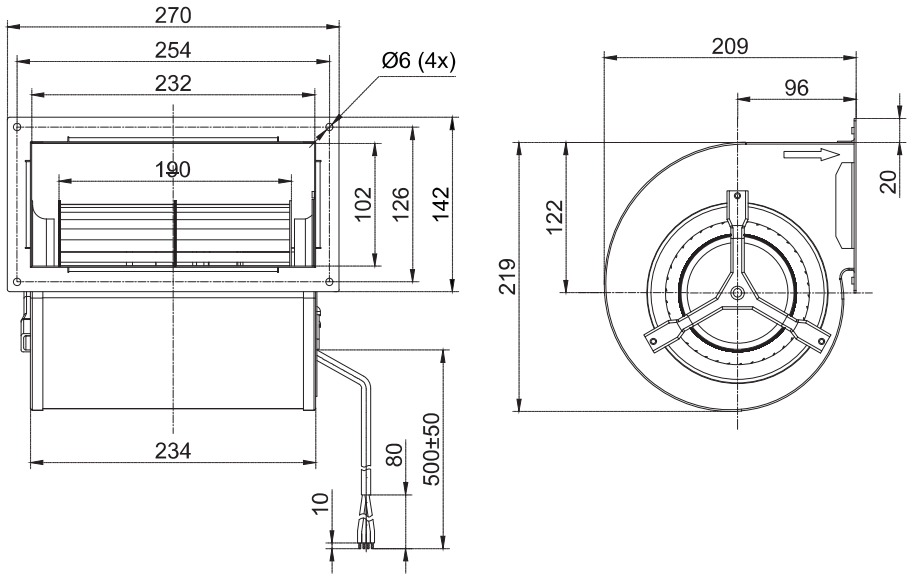
– 旋转方向**Direction of rotation:** 正转，从转子方向Clockwise，viewed toward rotor
– 技术特性**Technical features:** 参见附图See connection diagram
– 泄漏电流**Touch curren:** < 3,5 mA
– 能效**Efficiency:** ErP2015
– 标准/证书**Valid For Approval/Standard**：CE,RoHS,ISO9001
环境温度**Perm. ambient temp.**：**.**-25℃~+60℃
– 安装**Mounting:** 免维护滚珠轴承Maintenance-free ball bearings

噪音等级 **Sound Pressure Level**	风量 **Air Flow**	风压 **Air Pressure**	速度控制 **Speed Control**	接线图 **Wiring Mode**
dB(A)	m³/h	Pa		
66	1200	425	0-10VDC PWM RS-485	S2
66	1200	425		S2
61	960	250		S2
61	960	250		S2
63	1108	294		S2
63	1108	294		S2

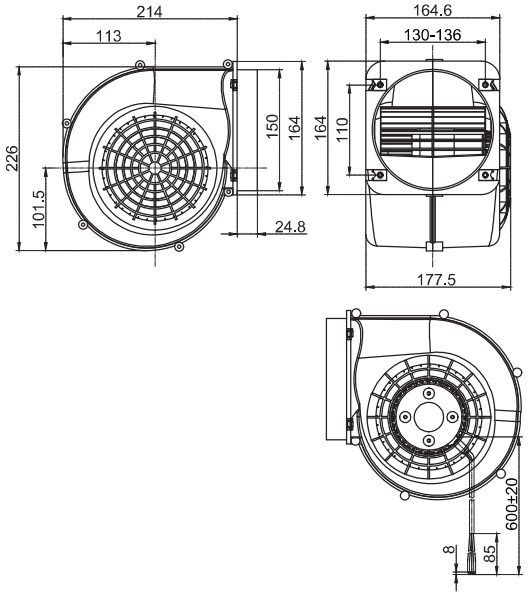


1、Air performance measured according to: ISO 5801, with DJ inlet ring without contact protection.
2、Intake-side sound level: LpA measured at 1 m distance from fan axis. The values given are only applicable under the specifi ed measuring conditions and may differ depending on the installation conditions.

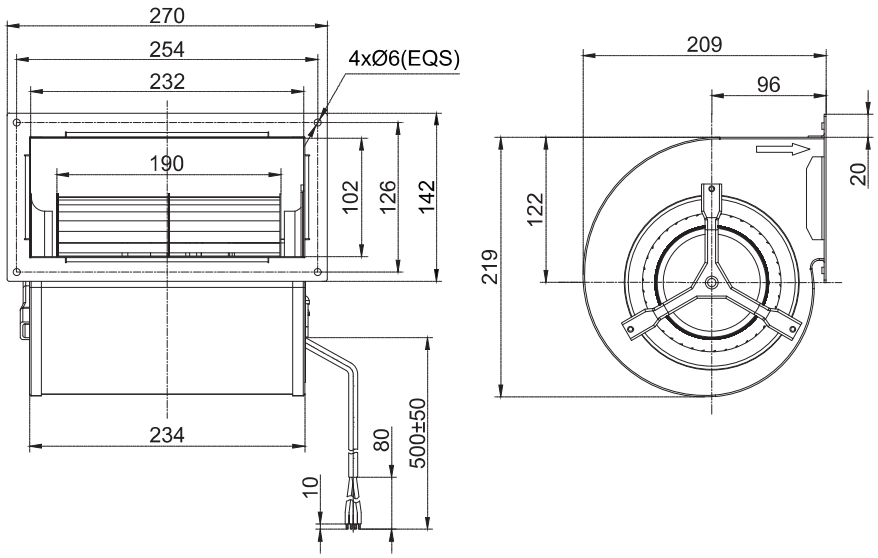
(双进风鼓风机Dual Inlet Centrifugal Blower With Scroll Housing)
FD3G146-24GL-90/FD3G146-48GL-90



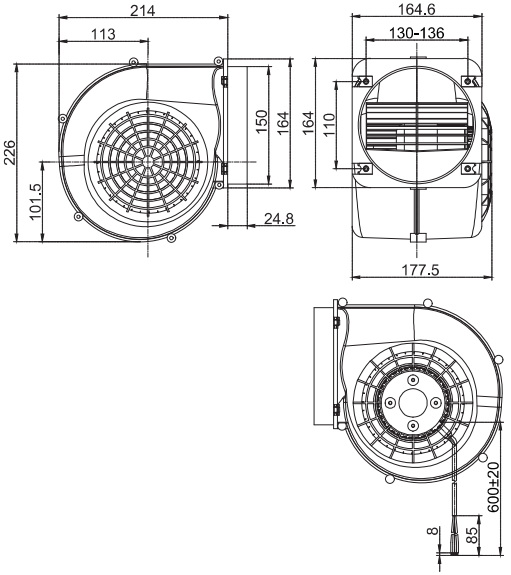
(双进风鼓风机Dual Inlet Centrifugal Blower With Scroll Housing)
FD3G146-48PV-90



(双进风鼓风机Dual Inlet Centrifugal Blower With Scroll Housing)
FD3G146-24GL-91/FD3G146-48GL-91



(双进风鼓风机Dual Inlet Centrifugal Blower With Scroll Housing)
FD3G146-310PV-90










流动的清新，尽享效率之美

A Moveable Freshness

Enjoying The Beauty Of Efficiency To The Fullest

FANOVA

苏州鑫恒鑫电机有限公司

Fanova(Suzhou) Motor Technology Co., LTD

地址/ADD：中国江苏省苏州市相城经济开发区富元路739号7号楼2楼，邮编：215100

2ND FLOOR BUILDING7,NO.739.FUYUAN ROAD ECONOMIC DEVELOPMENT ZONE XIANGCHENG DISTRICT,SUZHOU CITY,JIANGSU PROVINCE,PR.CHINA

电话/TEL：+86 - 512 - 66152110

邮箱/E-MAIL：sales01 @fanova-tech.com 网址/Website：www.fanova-tech.com