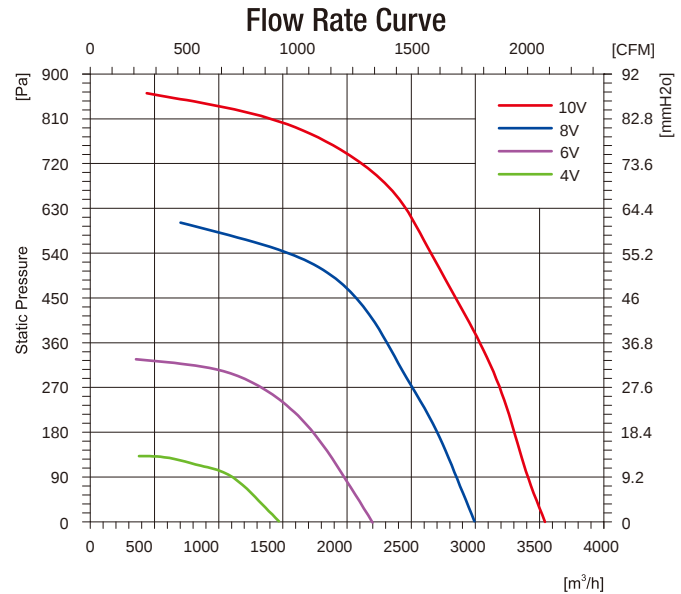


ErP  
2020

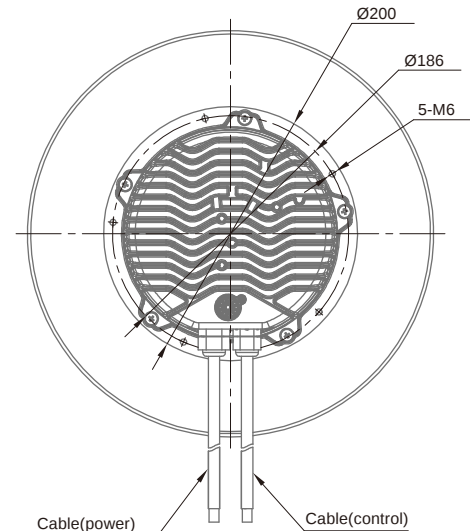
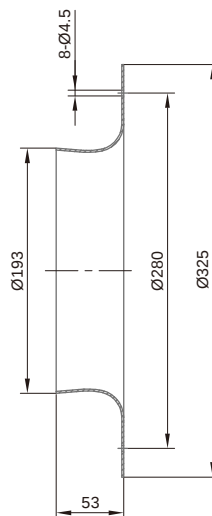
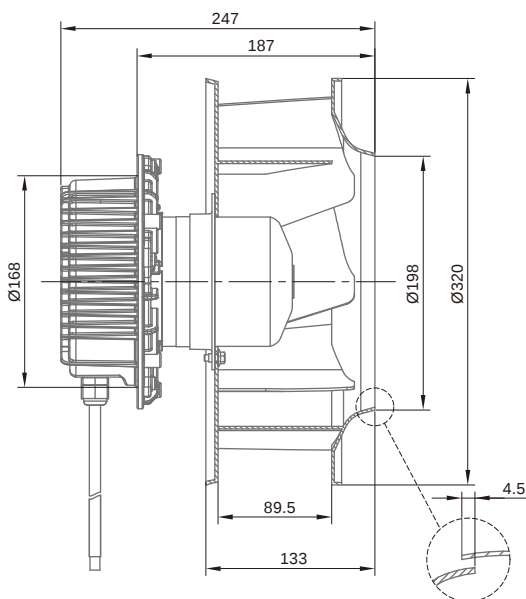


### 产品特点

电机技术: EC 外转子  
工作电压: 单相, 200-277V, 50/60Hz  
电机工作制: S1 连续工作制  
电机防护等级: IP54  
电机绝缘等级: F  
轴承: 免维护深沟球轴承  
风轮材料: 铝板  
风轮旋向: 逆时针, 从引出线端看过去  
工作环境温度: -25°C ~ +50°C  
内部集成控制器, 0-10V 或 PWM 控制

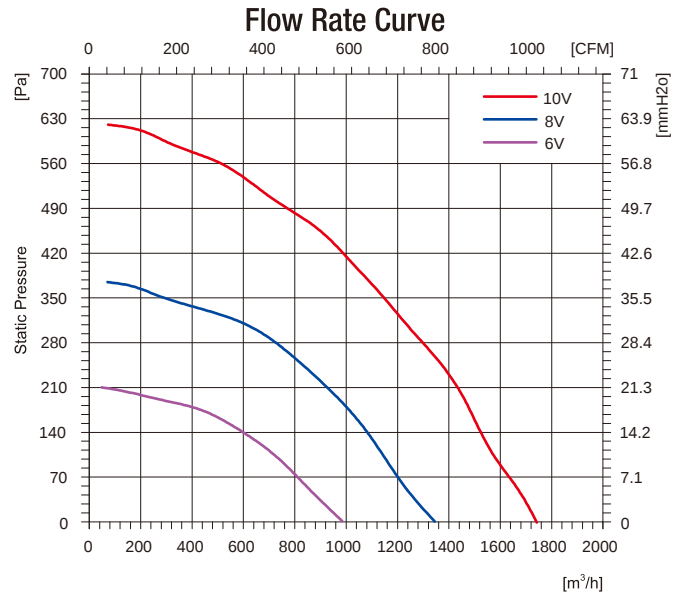
### Product Characteristic

Motor technology: EC Outer rotor  
Supply voltage: 1~, 200-277V, 50/60Hz  
Mode of Operation: S1  
Protection Class: IP54  
Insulation Class: F  
Bearings: Maintenance-free ball bearings  
Impeller Material: Sheet aluminium  
Rotation: C.C.W, seen on the leads  
Perm.amb.temp.: -25°C ~ +50°C  
Controller Integrated, 0-10V or PWM Control



| 型 号<br>Model        | 电 压<br>Voltage<br>(V) | 频 率<br>Frequency<br>(Hz) | 输入功率<br>Input Power<br>(W) | 电 流<br>Current<br>(A) | 风 量<br>Air Volume<br>(m³/h) | 转 速<br>Speed<br>(r/min) | 噪 音<br>Noise<br>[dB(A)] | 允许最高<br>环境温度<br>Max Environmental<br>Temperature<br>(°C) | 重 量<br>Weight<br>(Kg) |
|---------------------|-----------------------|--------------------------|----------------------------|-----------------------|-----------------------------|-------------------------|-------------------------|----------------------------------------------------------|-----------------------|
| ECF(K)6E280-PLHDAJ3 | 230                   | 50/60                    | 730                        | 3.2                   | 3600                        | 2850                    | 73                      | 50                                                       | 7.0                   |

ErP  
2015

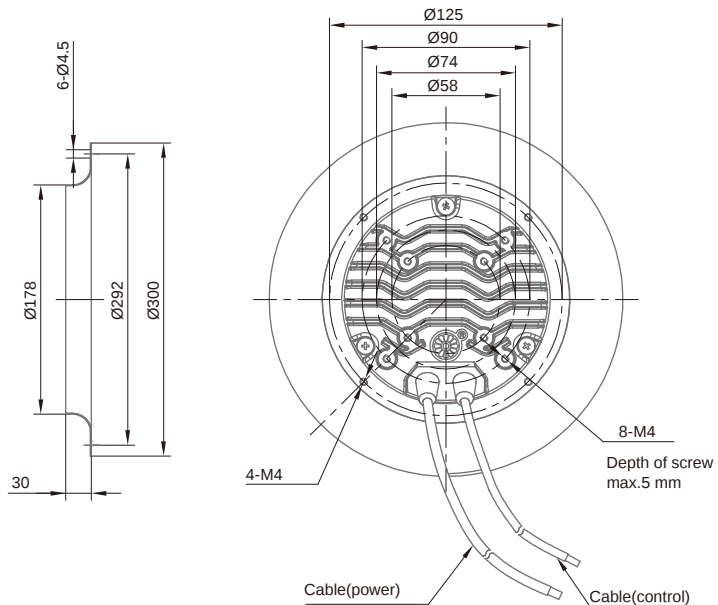
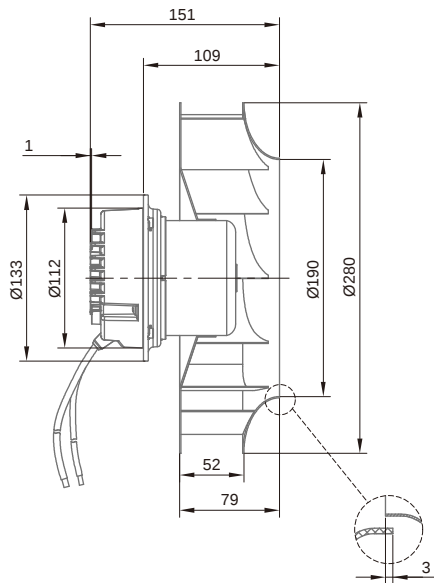


### 产品特点

电机技术: EC 外转子  
工作电压: 单相, 200-277V, 50/60Hz  
电机工作制: S1 连续工作制  
电机防护等级: IP54  
电机绝缘等级: F  
轴承: 免维护深沟球轴承  
风轮材料: 镀锌铁  
风轮旋向: 逆时针, 从引出线端看过去  
工作环境温度: -25°C ~ +50°C  
内部集成控制器, 0-10V 或 PWM 控制

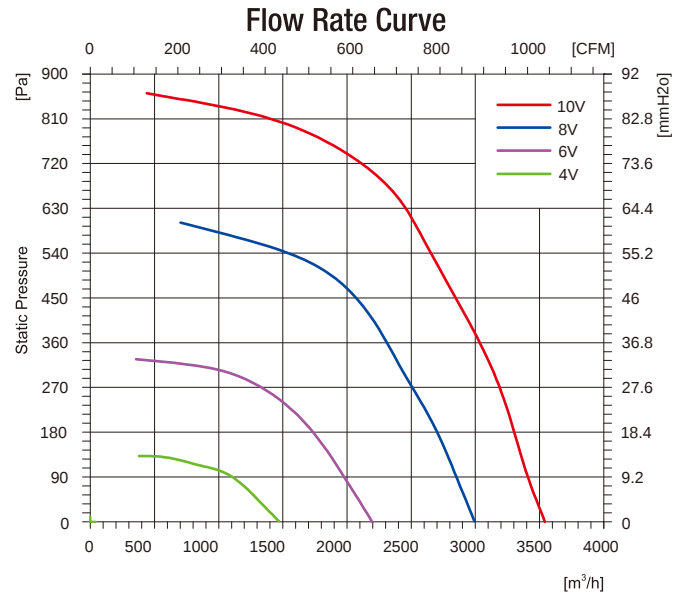
### Product Characteristic

Motor technology: EC Outer rotor  
Supply voltage: 1~, 200-277V, 50/60Hz  
Mode of Operation: S1  
Protection Class: IP54  
Insulation Class: F  
Bearings: Maintenance-free ball bearings  
Impeller Material: Galvanised iron  
Rotation: C.C.W, seen on the leads  
Perm.amb.temp.: -25°C ~ +50°C  
Controller Integrated, 0-10V or PWM Control



| 型 号<br>Model        | 电 压<br>Voltage<br>(V) | 频 率<br>Frequency<br>(Hz) | 输入功率<br>Input Power<br>(W) | 电 流<br>Current<br>(A) | 风 量<br>Air Volume<br>(m³/h) | 转 速<br>Speed<br>(r/min) | 噪 音<br>Noise<br>[dB(A)] | 允许最高<br>环境温度<br>Max Environmental<br>Temperature<br>(°C) | 重 量<br>Weight<br>(Kg) |
|---------------------|-----------------------|--------------------------|----------------------------|-----------------------|-----------------------------|-------------------------|-------------------------|----------------------------------------------------------|-----------------------|
| ECF(K)6E280-PLHDAJ0 | 230                   | 50/60                    | 245                        | 1.7                   | 1700                        | 2500                    | 75                      | 50                                                       | 3.6                   |

ErP  
2020

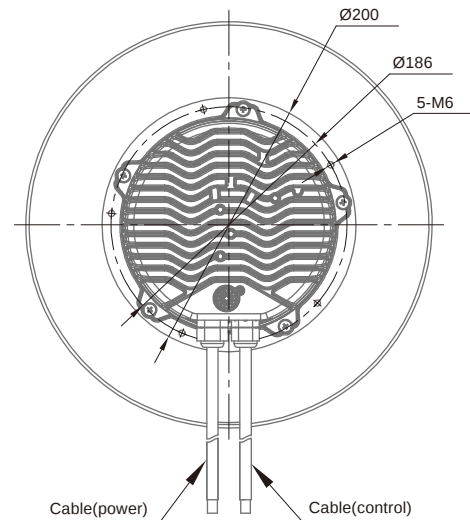
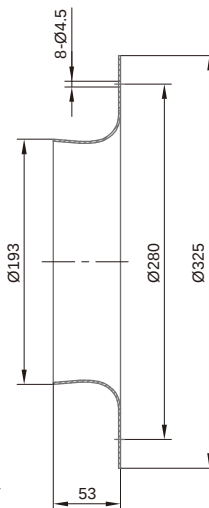
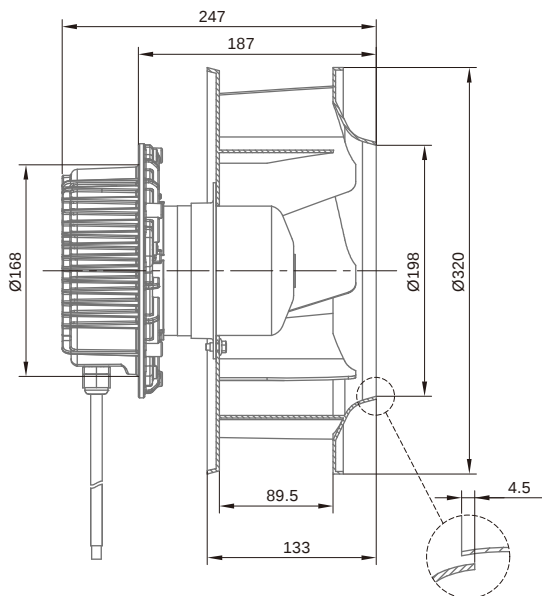


### 产品特点

电机技术: EC 外转子  
工作电压: 单相, 200-277V, 50/60Hz  
电机工作制: S1 连续工作制  
电机防护等级: IP54  
电机绝缘等级: F  
轴承: 免维护深沟球轴承  
风轮材料: 铝板  
风轮旋向: 逆时针, 从引出线端看过去  
工作环境温度: -25°C ~ +50°C  
内部集成控制器, 0-10V 或 PWM 控制

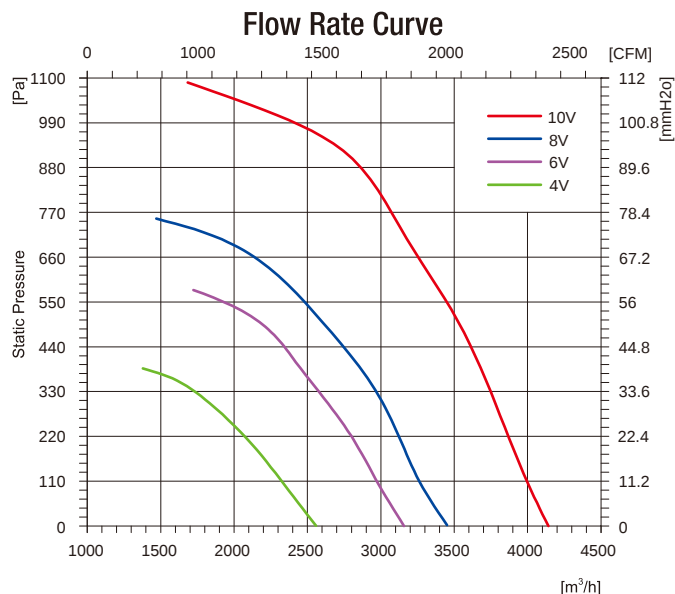
### Product Characteristic

Motor technology: EC Outer rotor  
Supply voltage: 1~, 200-277V, 50/60Hz  
Mode of Operation: S1  
Protection Class: IP54  
Insulation Class: F  
Bearings: Maintenance-free ball bearings  
Impeller Material: Sheet aluminium  
Rotation: C.C.W, seen on the leads  
Perm.amb.temp.: -25°C ~ +50°C  
Controller Integrated, 0-10V or PWM Control



| 型号<br>Model         | 电压<br>Voltage (V) | 频率<br>Frequency (Hz) | 输入功率<br>Input Power (W) | 电流<br>Current (A) | 风量<br>Air Volume (m³/h) | 转速<br>Speed (r/min) | 噪音<br>Noise [dB(A)] | 允许最高<br>环境温度<br>Max Environmental Temperature (°C) | 重量<br>Weight (Kg) |
|---------------------|-------------------|----------------------|-------------------------|-------------------|-------------------------|---------------------|---------------------|----------------------------------------------------|-------------------|
| ECF(K)6E280-PLHDAJ1 | 230               | 50/60                | 745                     | 5.43              | 3500                    | 2800                | 83                  | 50                                                 | 6.8               |

ErP  
2020

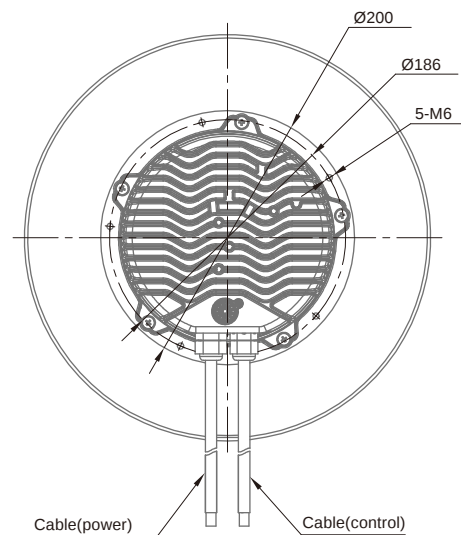
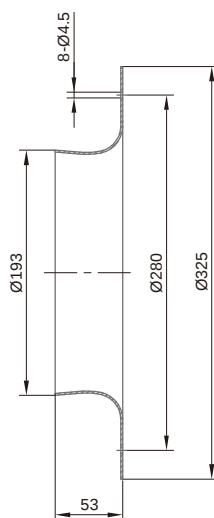
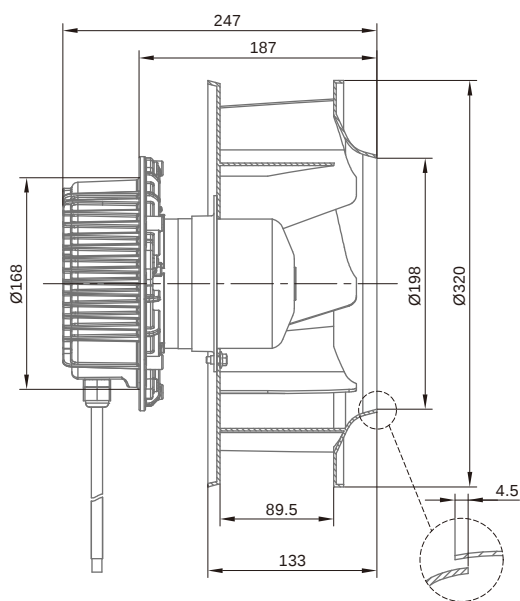


### 产品特点

电机技术: EC 外转子  
工作电压: 三相, 380-480V, 50/60Hz  
电机工作制: S1 连续工作制  
电机防护等级: IP54  
电机绝缘等级: F  
轴承: 免维护深沟球轴承  
风轮材料: 铝板  
风轮旋向: 逆时针, 从引出线端看过去  
工作环境温度: -25°C ~ +50°C  
内部集成控制器, 0-10V 或 PWM 控制

### Product Characteristic

Motor technology: EC Outer rotor  
Supply voltage: 3~, 380-480V, 50/60Hz  
Mode of Operation: S1  
Protection Class: IP54  
Insulation Class: F  
Bearings: Maintenance-free ball bearings  
Impeller Material: Sheet aluminium  
Rotation: C.C.W, seen on the leads  
Perm. amb. temp.: -25°C ~ +50°C  
Controller Integrated, 0-10V or PWM Control



| 型号<br>Model         | 电压<br>Voltage (V) | 频率<br>Frequency (Hz) | 输入功率<br>Input Power (W) | 电流<br>Current (A) | 风量<br>Air Volume (m³/h) | 转速<br>Speed (r/min) | 噪音<br>Noise [dB(A)] | 允许最高<br>环境温度<br>Max Environmental Temperature (°C) | 重量<br>Weight (Kg) |
|---------------------|-------------------|----------------------|-------------------------|-------------------|-------------------------|---------------------|---------------------|----------------------------------------------------|-------------------|
| ECF(K)6D280-PLHDAJ1 | 400               | 50/60                | 1140                    | 1.86              | 4150                    | 3270                | 74                  | 50                                                 | 6.8               |