

DKTH (Q) 系列离心通风机
DKTH (Q) Centrifugal fans

2016

江苏德沃风机有限公司
JIANGSU DEWOW FANS CO.,LTD.

型号说明



特点及用途

- 1、电机直联传动，低噪声，高效率。电动机额定电压三相 380V，额定频率 50Hz。
- 2、风机用于输送不易燃烧、无腐蚀的气体，尘粒物质不大于 $100\text{mg}/\text{m}^3$ 。环境温度 $-20^\circ\text{C} \sim +40^\circ\text{C}$ ，相对湿度小于 90%。按特殊要求，风机可使用温度范围 $-40^\circ\text{C} \sim +60^\circ\text{C}$ 。
- 3、用于各种空调、净化、新风机组、风机盘管等产品的配套。

风机转向 (电机引线端观看)

顺时针 (右向)
Clockwise (Right)

逆时针 (左向)
Counter-clockwise (left)

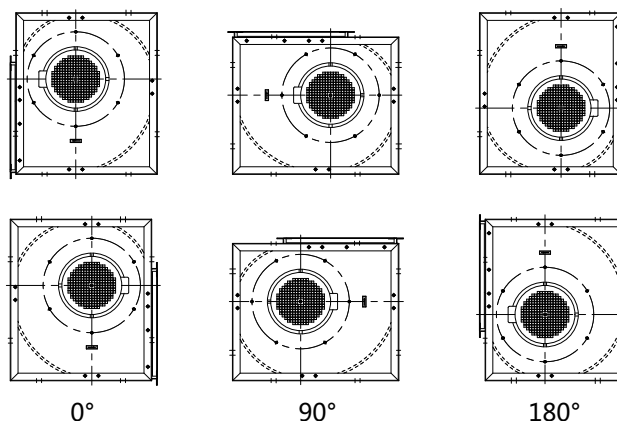
Explanation of ventilator model

- 1、Nominal diameter of the fan wheel (500mm)
- 2、DKTH(Q) series

Features and application

1. Rotor motor, directly driven, Low noise level, high efficiency. The rated voltage of electric motor three-phase 380V, rated frequency 50Hz.
2. The fan is restricted use in areas where air substances are apyrous and non-corrosive, dust partides $<100\text{mg}/\text{m}^3$. temperature within $-20^\circ\text{C} \sim +40^\circ\text{C}$, the relative humidity is smaller than 90%. For special requirement, the environmental scope of adaptability is within $-40^\circ\text{C} \sim +60^\circ\text{C}$.
3. Incorporation in Air-conditioning equipment Purification system, AHU, FCU and Fresh-air unit.

Rotation (From view of motor wire)



使用说明

- 1、使用前应检查电动机引线是否完好。
- 2、接地螺栓进行可靠接地。
- 3、安装前对风机各部件检查，查看各部件间是否有干涉现象。
- 4、风机应在额定电压 $\pm 5\%$ 范围内运行。
- 5、风机运转时不得超过铭牌额定电流。
- 6、风机运转的方向为蜗壳上箭头所指方向。
- 7、用户订货时需注明风机型号、风量、全压、安装方向和电机型号等。如需法兰等附件请于定单注明。
- 8、特殊定制或法兰吊装，请定单标明。

Tips for operation

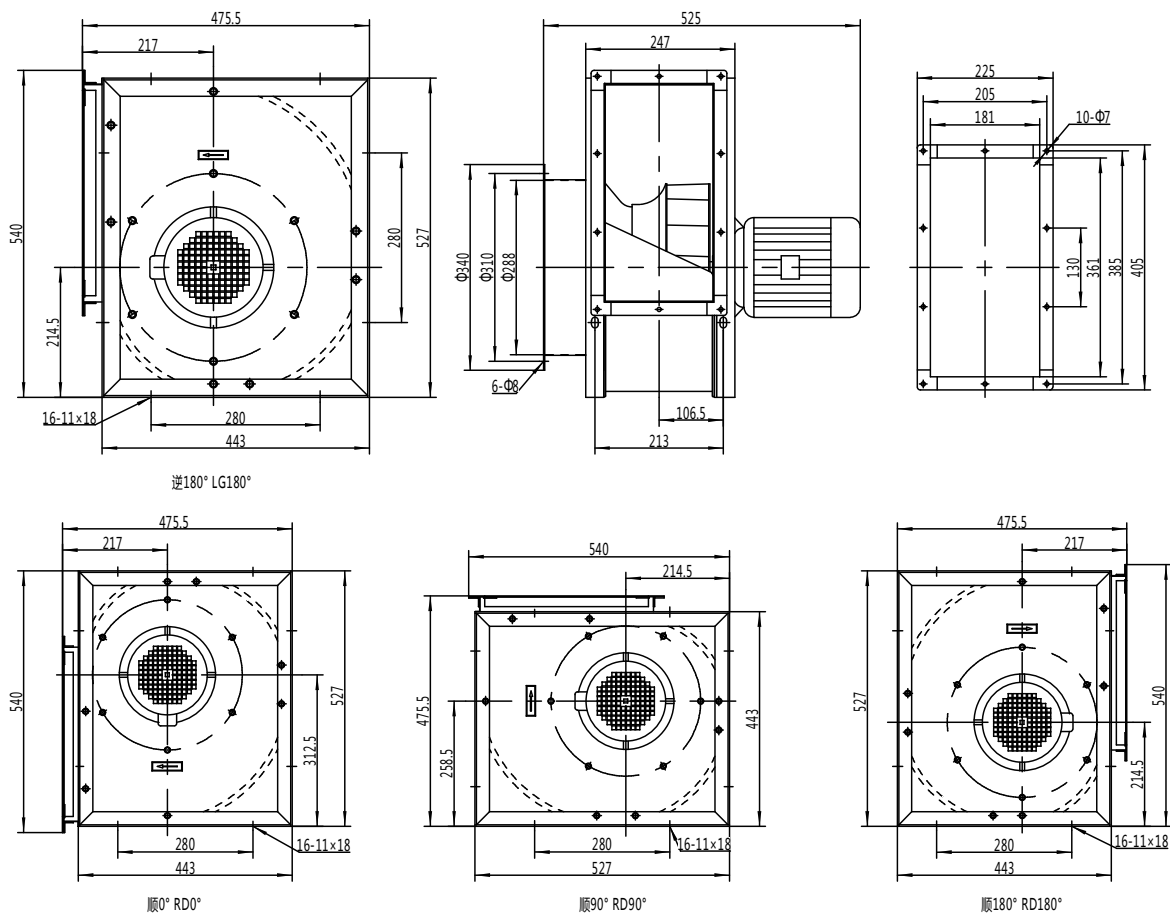
- 1、Before used, please check the wires.
- 2、Please tried link the earthing device at the earth stud.
- 3、The fan assembly must be on site inspected before installation to assure there is no any interference between moving parts.
- 4、The fan should be running at the rated voltage, and the change of voltage should less than $\pm 5\%$.
- 5、Don't operate the fans with it is running current exceeding the rated current shown in the nameplate.
- 6、The direction of fan rotation is indicated by the arrow mark on the casing.
- 7、Fan model, air volume, total pressure, installation direction and motor model must be specified on Purchasing Order. Any accessories like flange should be marked if required.
- 8、Special custom or flange used for hoisting, please order.

产品目录

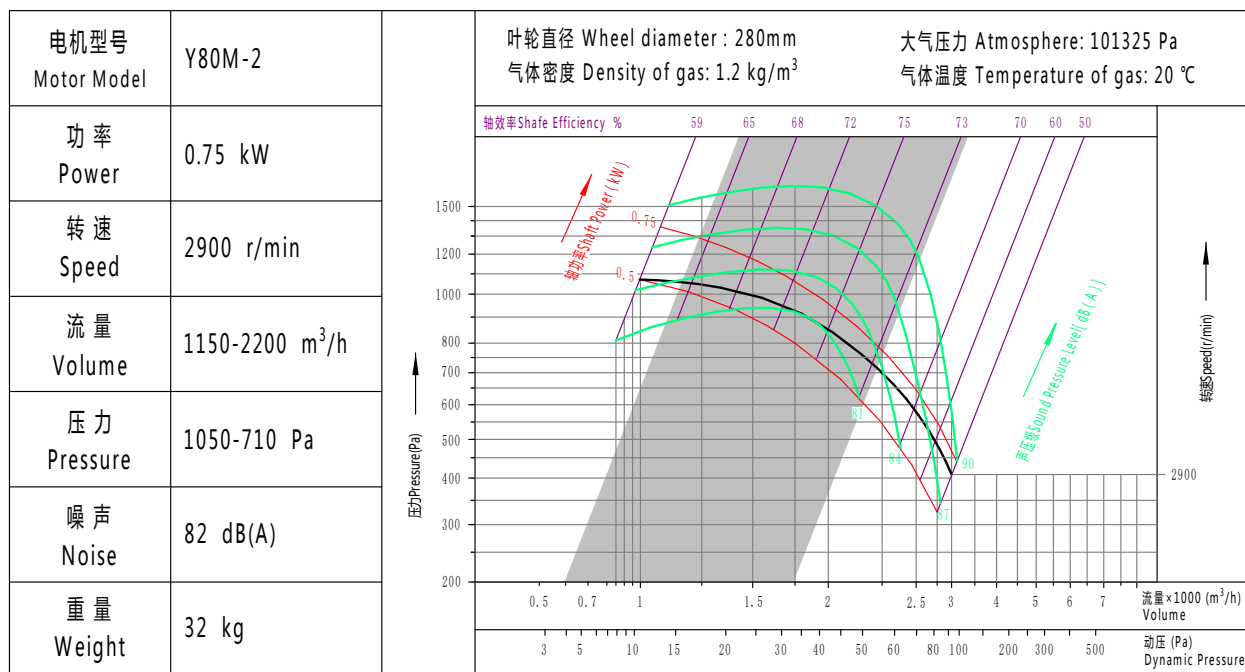
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DKTH 280

外形及安装尺寸 Overall and Dimension

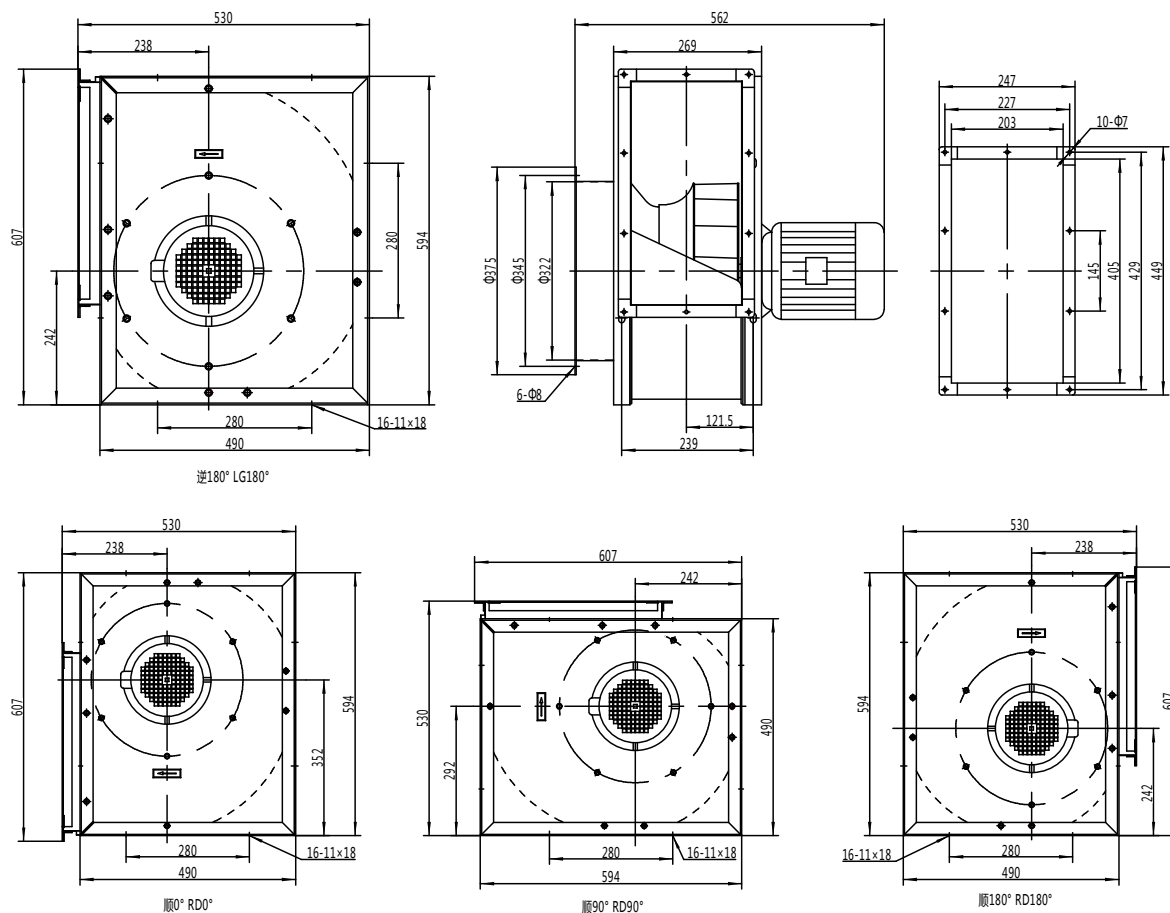


参数及性能曲线 Parameter and Performance Curve

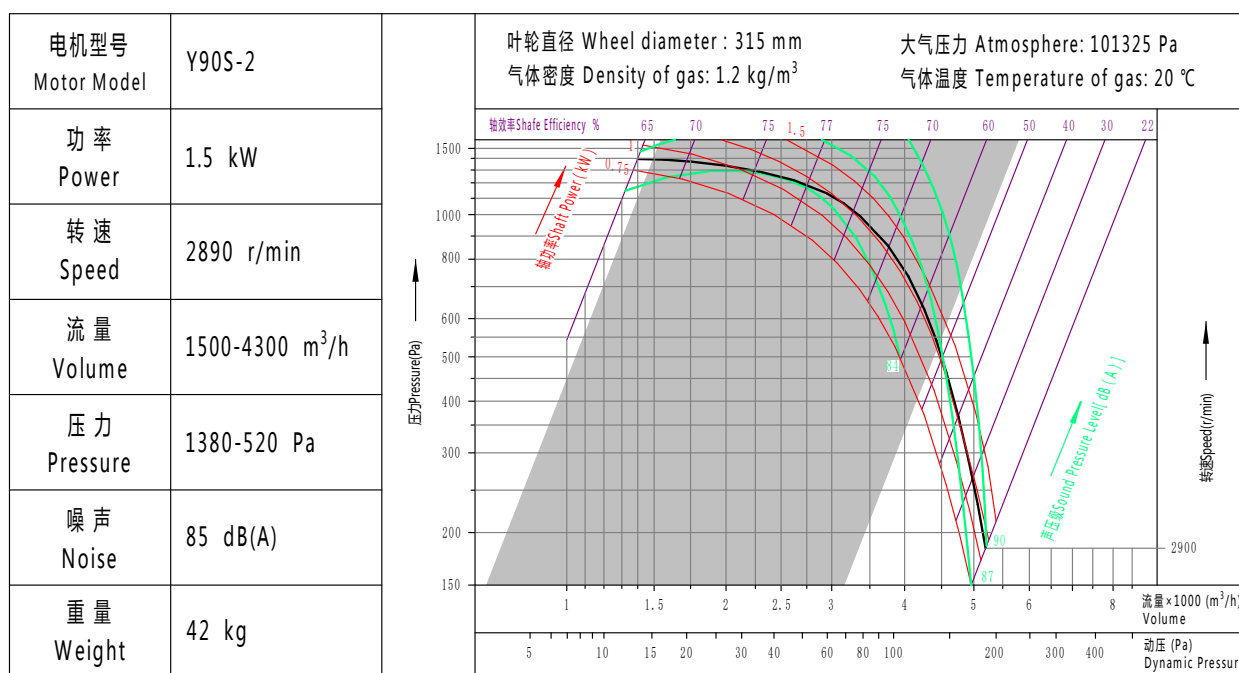


DKTH 315

外形及安装尺寸 Overall and Dimension

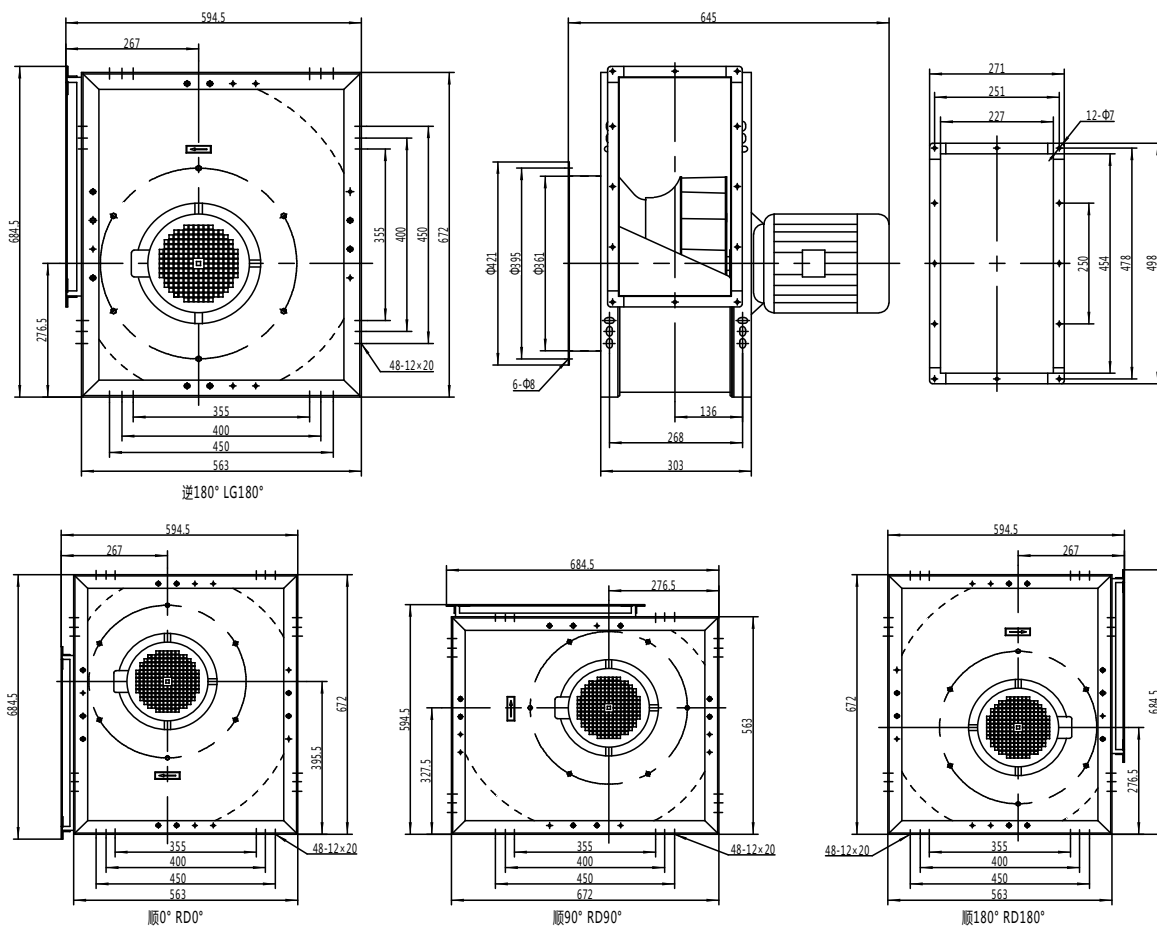


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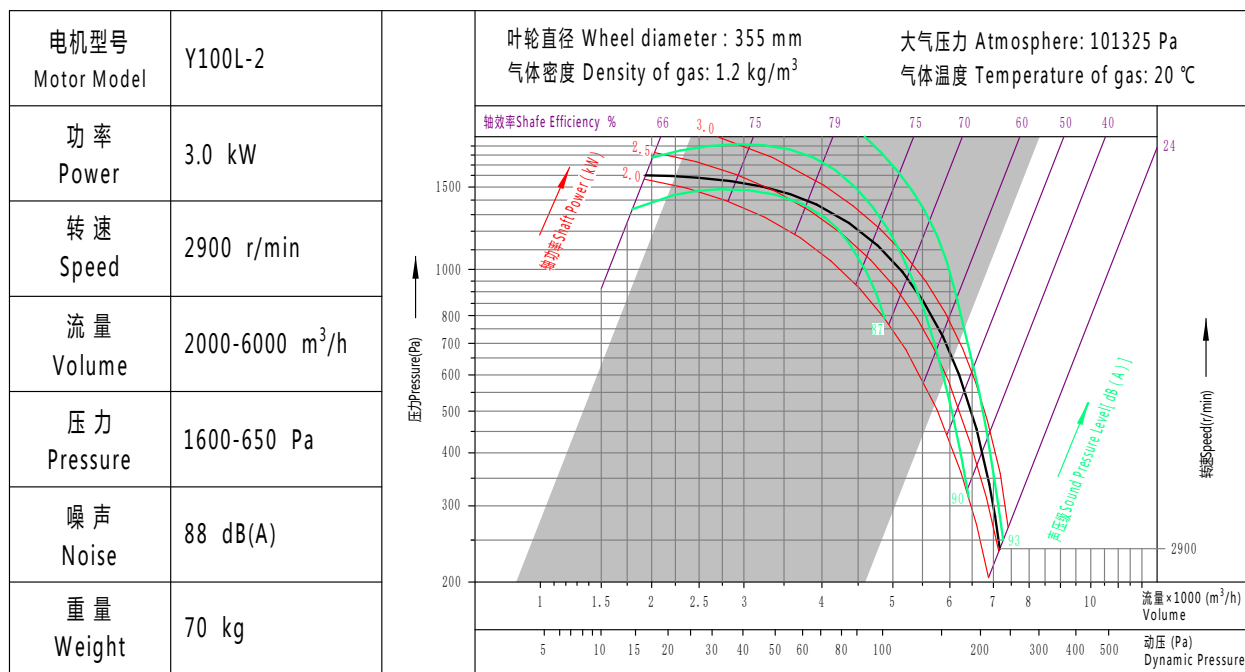


DKTH 355

外形及安装尺寸 Overall and Dimension

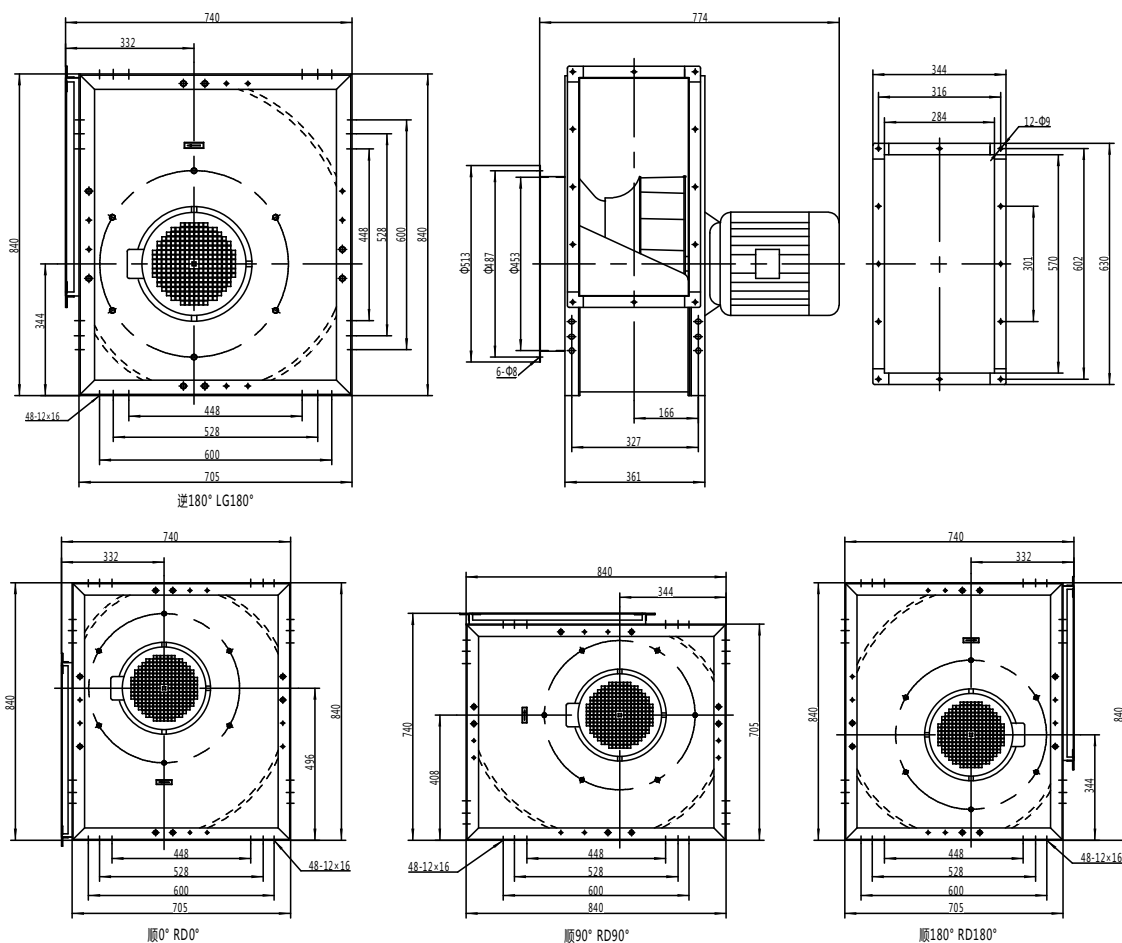


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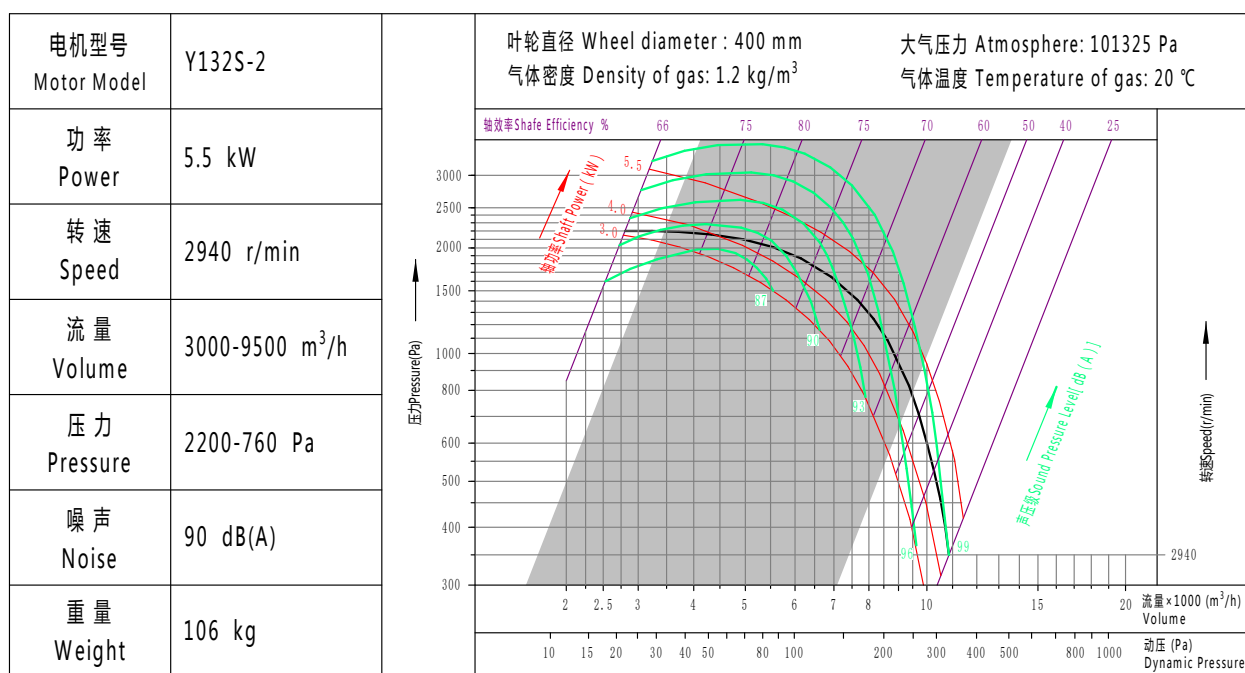


DKTH 400

外形及安装尺寸 Overall and Dimension

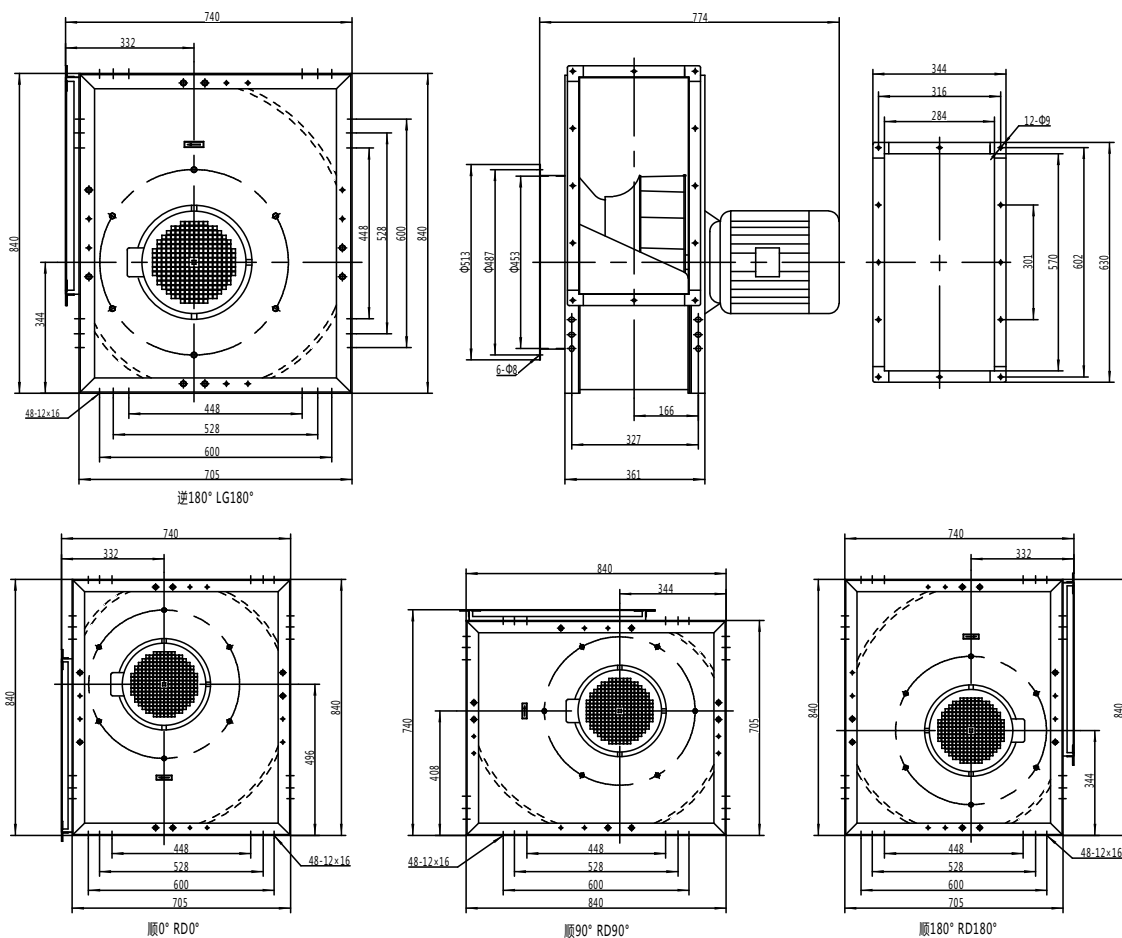


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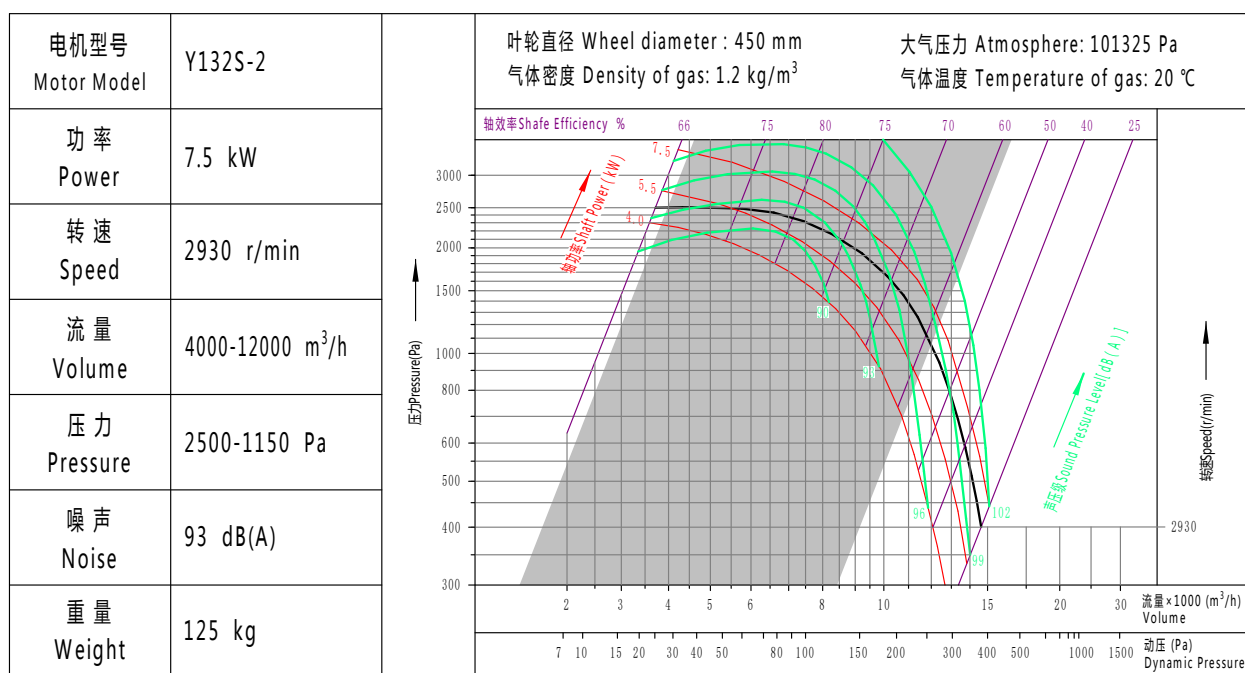


DKTH 450

外形及安装尺寸 Overall and Dimension

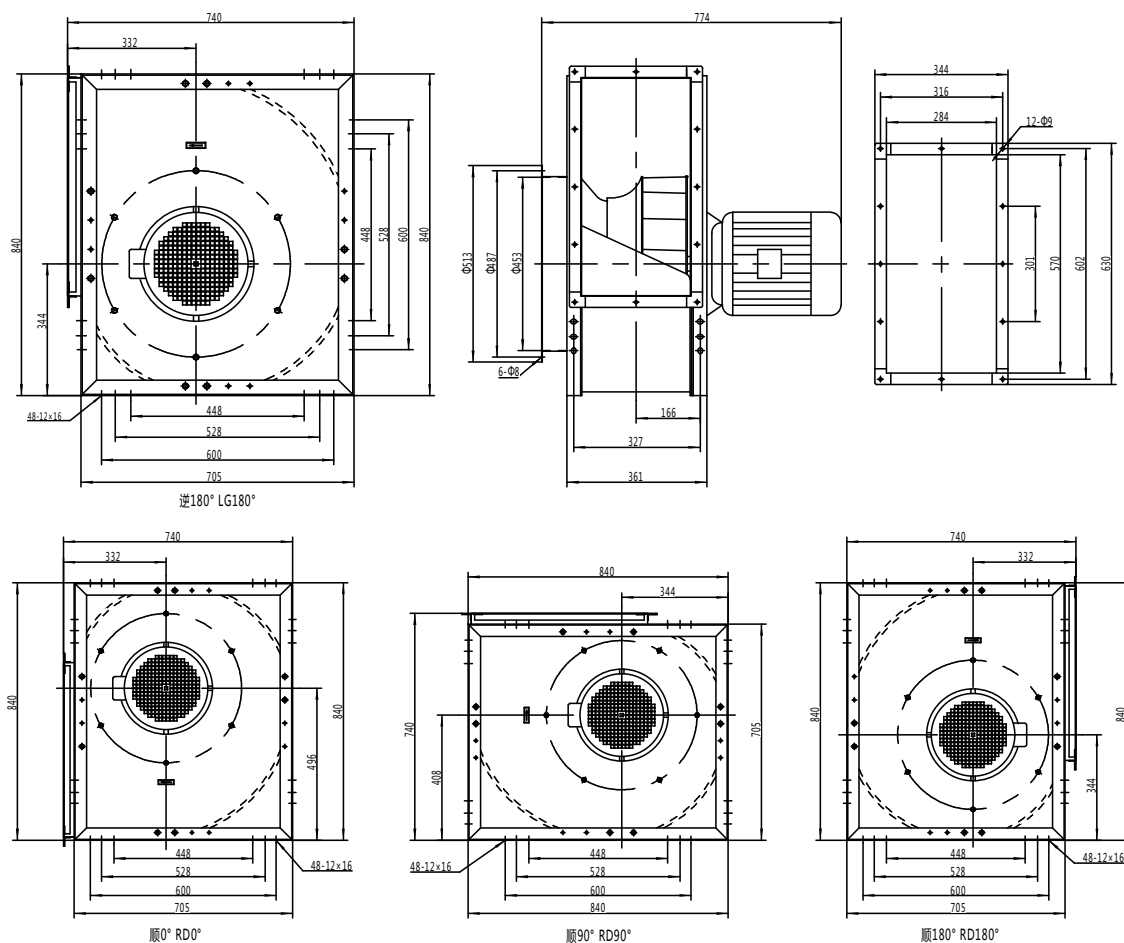


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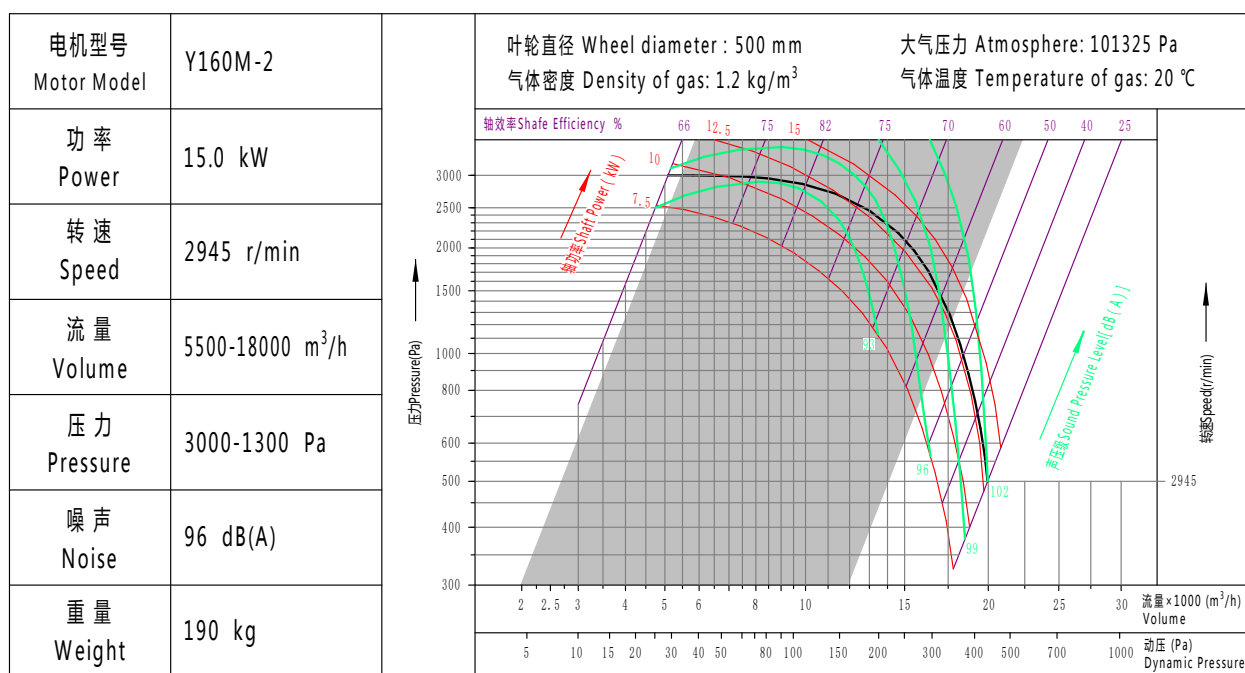


DKTH 500

外形及安装尺寸 Overall and Dimension

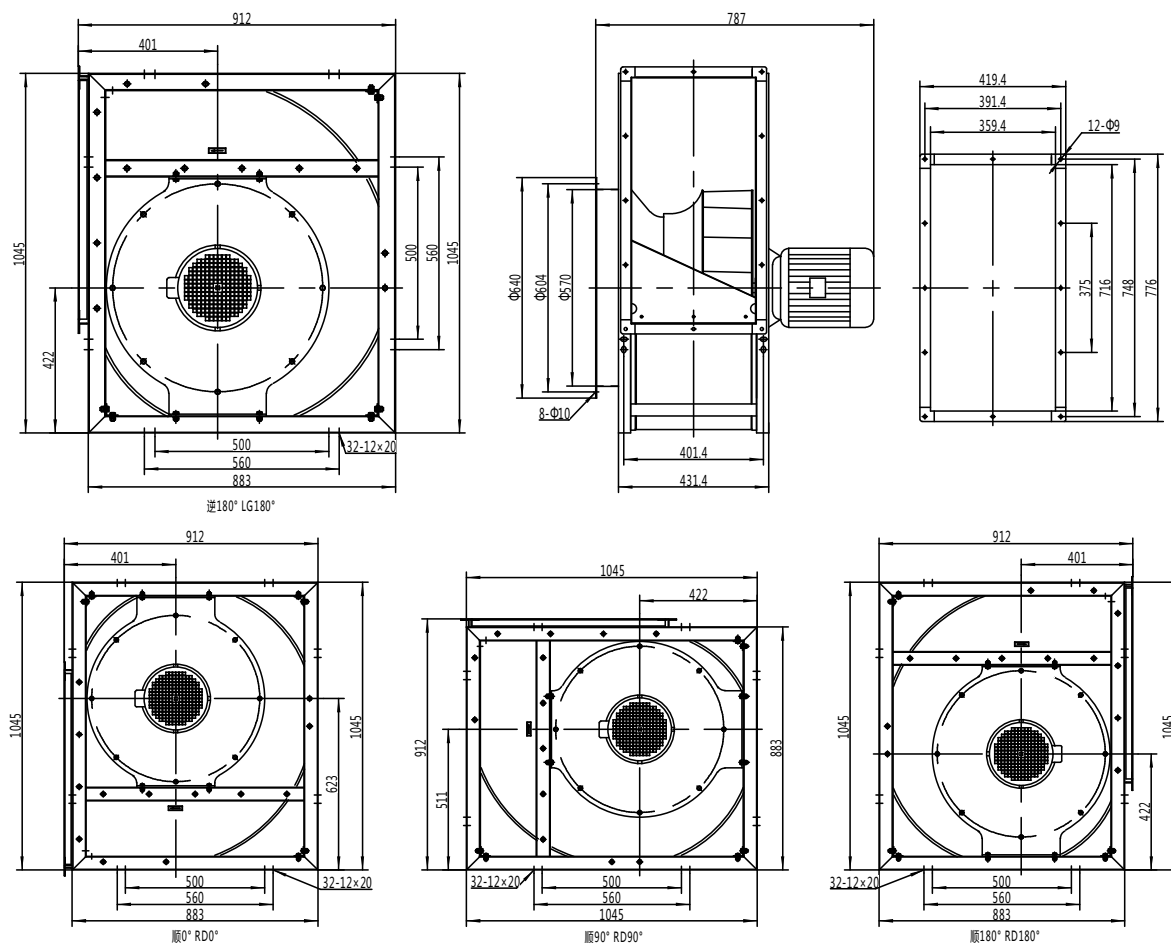


参数及性能曲线 Parameter and Performance Curve

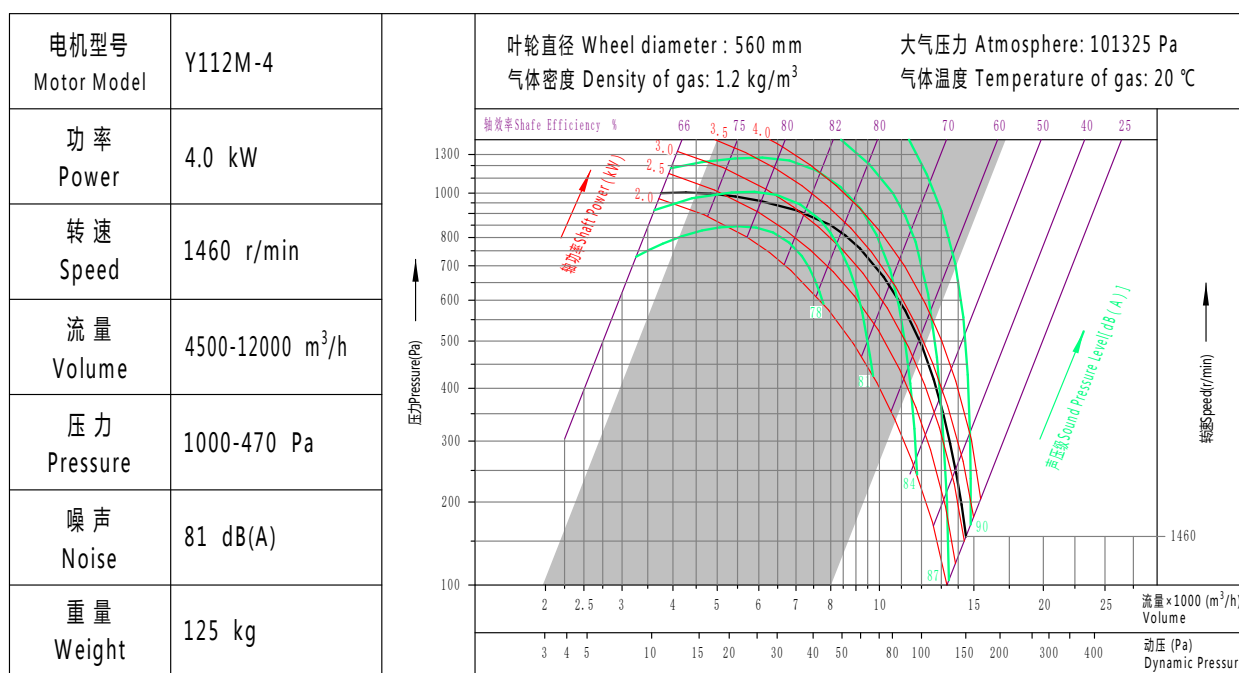


DKTH 560

外形及安装尺寸 Overall and Dimension

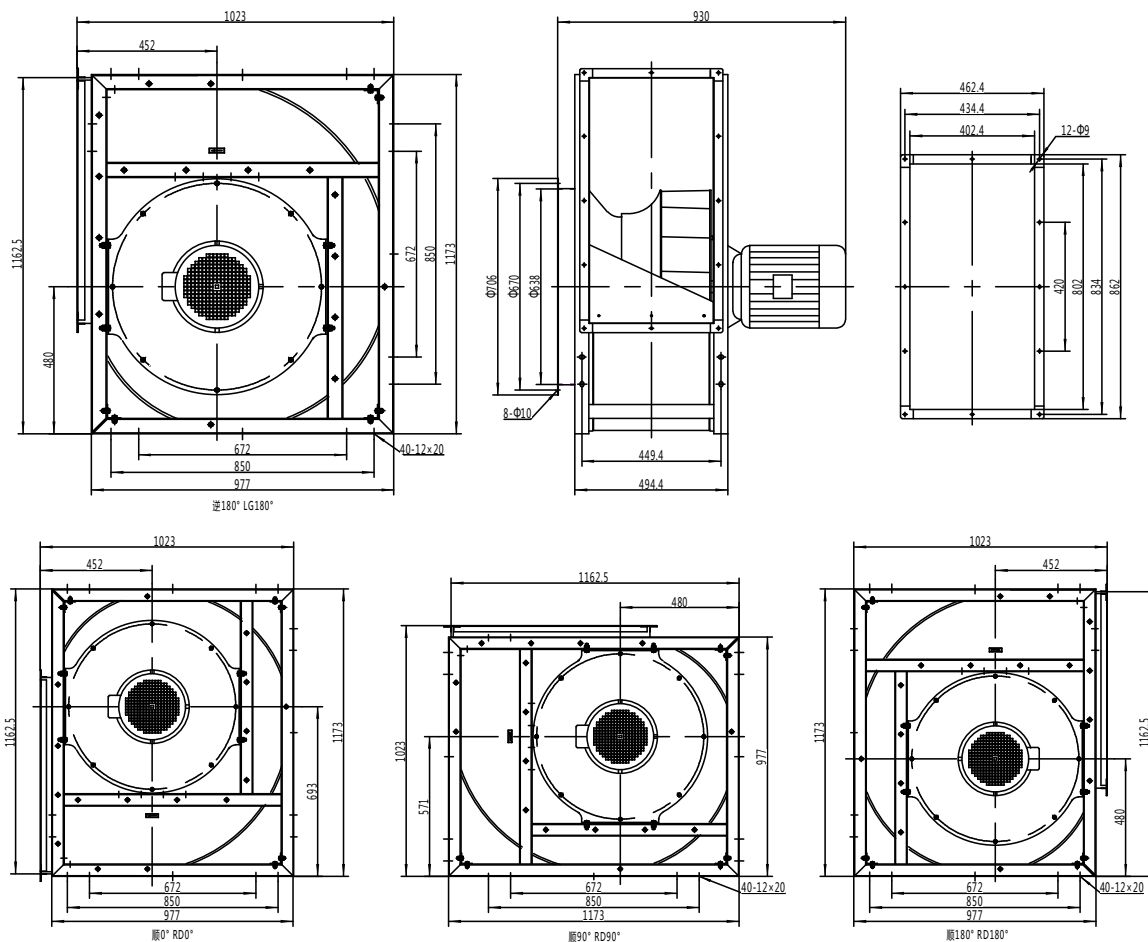


参数及性能曲线 Parameter and Performance Curve

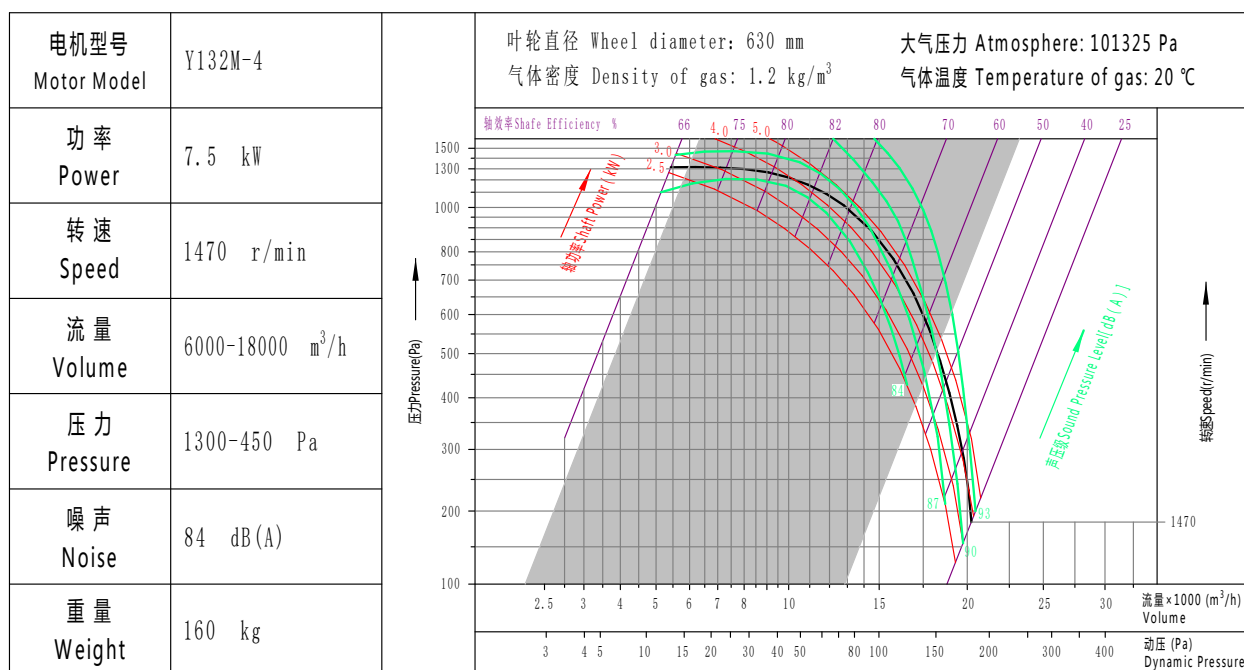


DKTH 630

外形及安装尺寸 Overall and Dimension

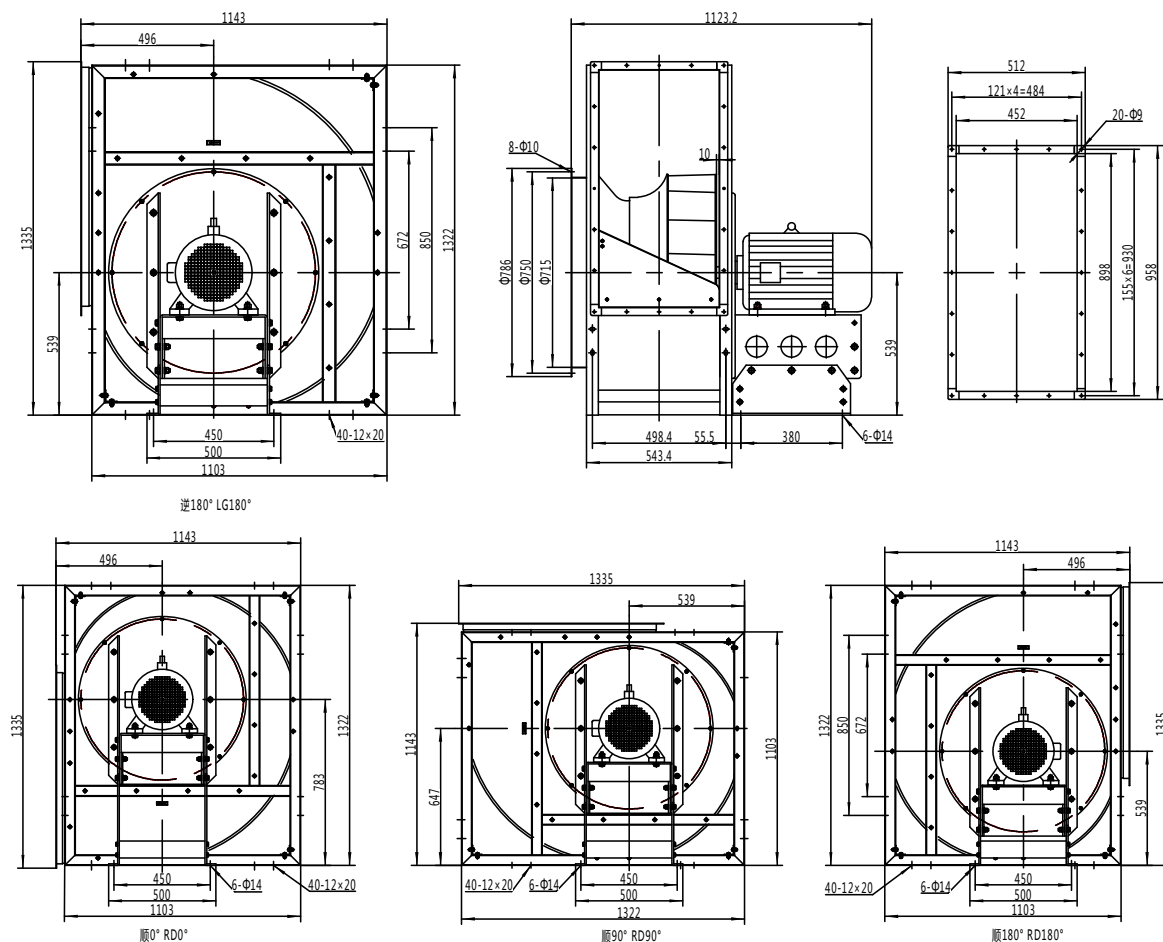


参数及性能曲线 Parameter and Performance Curve

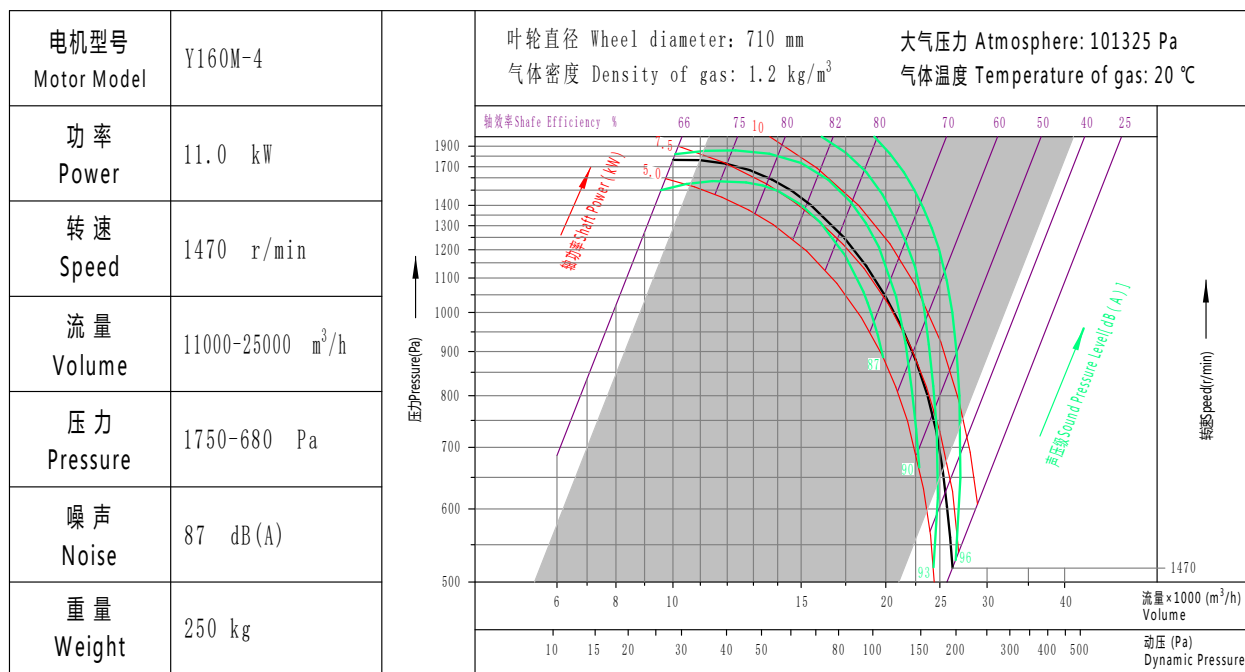


DKTH 710

外形及安装尺寸 Overall and Dimension

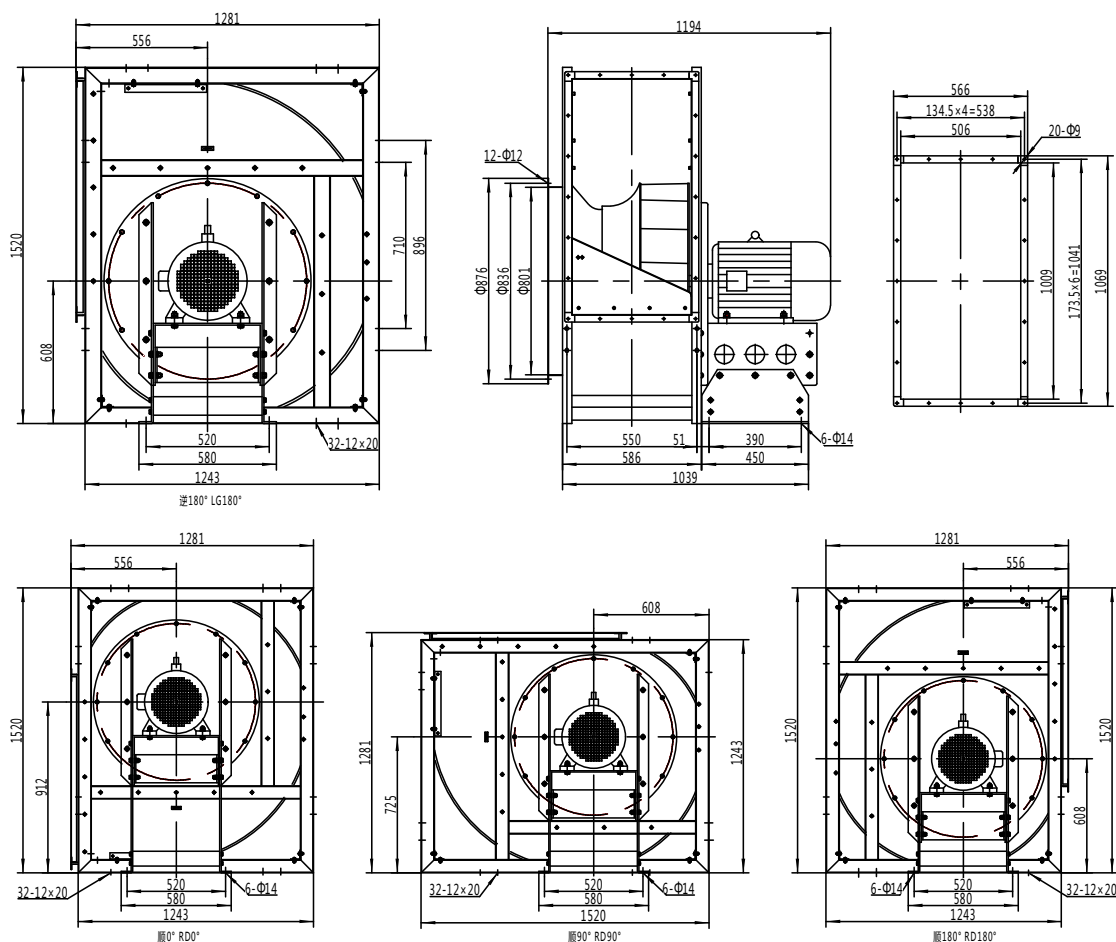


参数及性能曲线 Parameter and Performance Curve



DKTH 800

外形及安装尺寸 Overall and Dimension



参数及性能曲线 Parameter and Performance Curve

