

CYD-T64, CYD-T70

Backward Curved Single-suction Centrifugal Fan  
中高压后倾式单吸离心通风机



以客户带动客户 以服务创造价值

宸宇达风机工业有限公司  
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## Company Profile

### 公司简介

宸宇达风机工业有限公司位于江苏省昆山市，本厂主要以专业生产涂装设备专用风机及大、中、小型等通风产品蜚声于业界。产品过硬的性能和完善的售后服务在行业中享有广泛的知名度。

多年以来，本厂一直致力于研制、开发高科技的通风产品，根据通风设备用户需求的发展趋势，着眼未来，起点前卫，相继生产了以下产品；水洗台专用风机、粉台专用风机、定载离心风机、定载保温风机、中压后倾风机、后倾保温风机，粉台风机、插入式风机、后倾式双吸口风机、T4 炉专用风机等均以噪声低、能耗省、体积小、设计新颖、效率高等特点著称。特别是用于高级民用建筑的通风系统，可大大节省占地面积和设备投资，产品畅销全国各地，获得用户一致好评，取得了巨大的社会效益和经济效益。

发展至今，本厂充分利用其企业人才、技术、工艺、原材料、管理等方面的优势，通过不断的潜心研究，已成功开发生产通风设备数十个系列，几百种型号，所研制的设备技术含量高，产品性能稳定，是当今国际领先的通风设备系列之一。

本厂生产工艺先进，检测设备完善，拥有先进的剪板、卷板、折弯、轮毂模压等加工设备动静平衡测试设备，并能提供设计、安装调试和技术培训等服务。宸宇达有志于在深层次、高水准的暖通领域有所作为，做通风设备的领航者。作为 WTO 的新成员，我们的行业面临着更大的市场机遇和挑战，这也迫使我们进一步加快发展步伐，以市场为导向，为社会奉献高效节能的优质制冷通风设备产品。

Chen YuDa Fans Industry Co., Ltd. is located in Jiangsu city of Kunshan Province, the main factory specializing in the production of special coating equipment wind machine and large, medium and small ventilation products renowned in the industry. Excellent performance and perfect after-sales service in the industry enjoy a wide range of popularity.

Over the years, ventilation products factory has been dedicated to research and development of high technology, according to the development trend of ventilation equipment user needs to focus on the future, the starting point of avant-garde, have produced the following products; washing Taiwan special fan, powder dedicated fan, centrifugal fan, constant load constant load heat fan and medium voltage. Fan, backward heat fan, blower, powder insertion type fan, tilting type double suction machine, T4 tone furnace dedicated fans are known for low noise and low energy consumption, small volume, novel design, high efficiency. Especially for the ventilation system of advanced civil buildings, the area and equipment investment can be greatly saved. The products sell well all over the country, and get the same users' praise, which has achieved great social and economic benefits.

Now, the factory make full use of the talent, technology, process, materials, management and other advantages, through painstaking research continuously, has been successfully developed and produced dozens of series of ventilation equipment, hundreds of models, the technology content of the equipment developed by the high, stable product performance, is one of the leading International ventilation equipment series.

Our factory has advanced production technology and perfect testing equipment, and has advanced dynamic and static balance test equipment such as cutting plate, bending plate, bending and hub molding, and can provide design, installation, commissioning and technical training services. Chen Yu interested in deep and high level of HVAC in some areas, do leader ventilation equipment. As a new member of WTO, our industry is facing greater market opportunities and challenges. It also forces us to further accelerate the pace of development, market-oriented, and dedicate to the society to provide energy-efficient and high-quality refrigeration and ventilation products.

## CYD-T64 , CYD-T70 型风机概述

CYD-T64,CYD-T70 型后倾式单吸离心通风机是引进消化吸收德国的风机设计基础上，自行研发的单吸式离心通风机，其具有空气动力性能卓越，效率高，运转平稳，曲线平坦等特点，性能稳定，不过载喘振。广泛使用于工矿企业，环保除尘，涂装设备，商场，医院等工程建筑的优选产品，输气的含尘量一般小于150mg/m<sup>3</sup>，气体温度不超过80℃，也可以设计500℃以下使用要求，为每个项目量身定做，来满足您的需求。

### 结构特点

#### 一、外形结构设计

A型外形设计，250#-800#采用方型设计，可随意改变安装的方向和角度，为客户提供方便，设计使用温度可达300℃以内的A型设计。

C、D、E型外形设计，采用连接框架，结构新颖合理，风机运转平稳，震动小，11.2#-20#机壳采用哈夫型式，可在不拆卸进、出风口情况下，叶轮及传动轴自由更换，安装维护方便简洁。

#### 二、部件结构设计

- A. 叶轮采用后倾扭曲型，由钢板模压而成，具有高效，高压，低噪音，也可制成机翼型叶片。
- B. 集风器，为整体模压而成，流线型结构，可使气体流畅
- C. 传动组，采用新型的传动结构，轴采用45#优质碳钢精密加工而成，轴承采用调心轴承，安全，可靠，轴承维修拆卸方便，可不拆卸叶轮就能更换轴承，润滑采用3#号锂基脂，一般采用风冷结构，也可以设计稀油润滑传动及水冷。

注：CYD-T64，CYD-T70型为防爆型风机，性能、结构、通用件及外形尺寸与CYD-T64，CYD-T70型基本一致，防爆标准按国定标准执行。

## CYD-T64 ,CYD-T70 type of fan

CYD-T64, CYD-T70 type single-suction centrifugal backward curved fan is the introduction of digestion and absorption of the German wind turbine design, based on the self-developed single-suction centrifugal fan having aerodynamic performance, high efficiency, smooth operation, characteristics curve flat, stable performance, but contains surge. Widely used in industrial and mining enterprises, environmental dust, coating equipment, shopping malls, hospitals and other engineering and construction of preferred products, gas dust content is generally less than 150mg / m<sup>3</sup>, gas temperature does not exceed 80 °C,500 °C,can be designed using the requirements for each project tailored to meet your needs.

### Structural features

#### First, the shape of the structure design

A type shape design, 250 # -800 # uses square design, can easily change the direction and angle of installation, providing customers with convenient, designed for use within a temperature up to 300 °C A type designs.

C, D, E-type shape design, the use of connected frames, the new structure is reasonable, fan running smoothly, small vibration 11.2 # -20 # chassis using Hough type, you can not remove, the outlet case, impeller and transmission shaft free replacement, easy installation and maintenance simple.

#### Second, the structural design of components

- A. Impeller backward twisted, molded from sheet, with high efficiency, high pressure, low noise, can also be made airfoil blades.
- B. Set air control, molded as a whole, streamlined structure, the gas can flow
- C. Transmission group, using the new transmission structure, with 45 # quality carbon steel shaft is precision machined from bearings with aligning bearings, safe, reliable, bearing maintenance easy removal, may be able to remove an impeller replacement bearings, lubricated with 3 # number of lithium grease, generally use air cooling structure can also be designed lubrication transmission and cooling.

Note: CYD-T64, CYD-T70type explosion-proof fan, performance, structure, general and the appearance and the size of CYD-T64, CYD-T70 type of basically the same, explosion-proof standards according to national standards implementation.



CYD-T64 400C 中压离心通风机性能表

CYD-T64 400 C Centrifugal fan performance sheet

| 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW/P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW/P |
|-------------|------------|----------|----------|----------|--------------|-------------|------------|----------|----------|----------|--------------|
| 1           | 2045       | 4090     | 3950     | 72       | 3.2          | 1           | 1700       | 2840     | 2740     | 72       | 1.9          |
| 2           | 2385       | 4025     | 3830     | 74       | 3.6          | 2           | 1990       | 2795     | 2680     | 74       | 2.1          |
| 3           | 2730       | 3960     | 3710     | 75       | 4.0          | 3           | 2270       | 2750     | 2570     | 75       | 2.3          |
| 4           | 3070       | 3820     | 3500     | 76       | 4.3          | 4           | 2555       | 2650     | 2430     | 76       | 2.5          |
| 5           | 3410       | 3680     | 3290     | 75       | 4.6          | 5           | 2840       | 2560     | 2285     | 75       | 2.7          |
| 6           | 3920       | 3410     | 2890     | 73       | 5.1          | 6           | 3270       | 2370     | 2010     | 73       | 2.9          |
| 7           | 4430       | 3070     | 2405     | 70       | 5.4          | 7           | 3690       | 2130     | 1670     | 70       | 3.1          |
| 1           | 1870       | 3440     | 3320     | 72       | 2.5          | 1           | 1505       | 2220     | 2140     | 72       | 1.3          |
| 2           | 2190       | 3380     | 3220     | 74       | 2.8          | 2           | 1755       | 2180     | 2080     | 74       | 1.4          |
| 3           | 2500       | 3325     | 3110     | 75       | 3.1          | 3           | 2010       | 2145     | 2010     | 75       | 1.6          |
| 4           | 2810       | 3210     | 2940     | 76       | 3.3          | 4           | 2260       | 2070     | 1900     | 76       | 1.7          |
| 5           | 3120       | 3095     | 2765     | 75       | 3.6          | 5           | 2510       | 1995     | 1780     | 75       | 1.9          |
| 6           | 3595       | 2865     | 2430     | 73       | 3.9          | 6           | 2890       | 1850     | 1570     | 73       | 2.0          |
| 7           | 4080       | 2580     | 2020     | 70       | 4.2          | 7           | 3260       | 1680     | 1300     | 70       | 2.2          |

CYD-T64 400A/D 中压离心通风机性能表

CYD-T64 400 A/D Centrifugal fan performance sheet

| 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW/P |
|-------------|------------|----------|----------|----------|--------------|
| 1           | 1650       | 2660     | 2560     | 72       | 1.7          |
| 2           | 1920       | 2610     | 2480     | 74       | 1.9          |
| 3           | 2200       | 2570     | 2400     | 75       | 2.1          |
| 4           | 2470       | 2480     | 2280     | 76       | 2.2          |
| 5           | 2745       | 2390     | 2135     | 75       | 2.4          |
| 6           | 3160       | 2210     | 1875     | 73       | 2.7          |
| 7           | 3570       | 1990     | 1580     | 70       | 2.8          |

CYD-T64 450C 中压离心通风机性能表

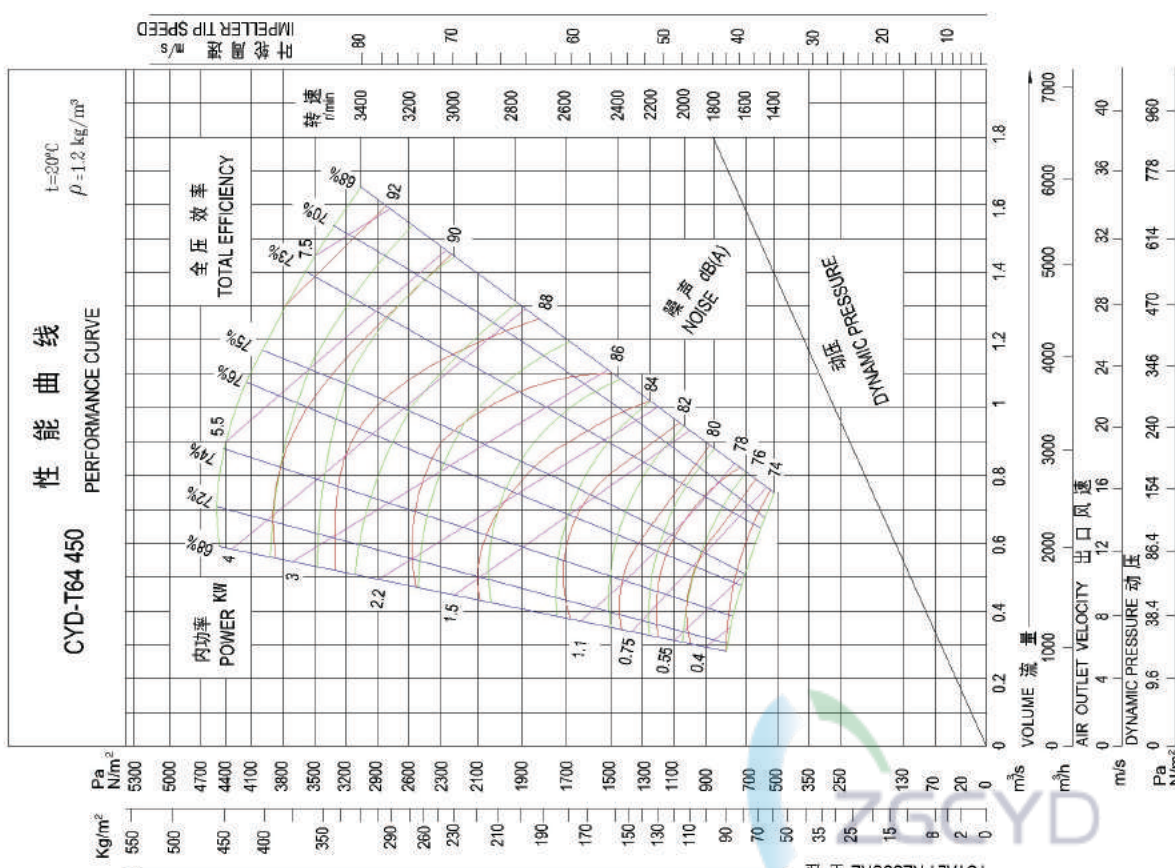
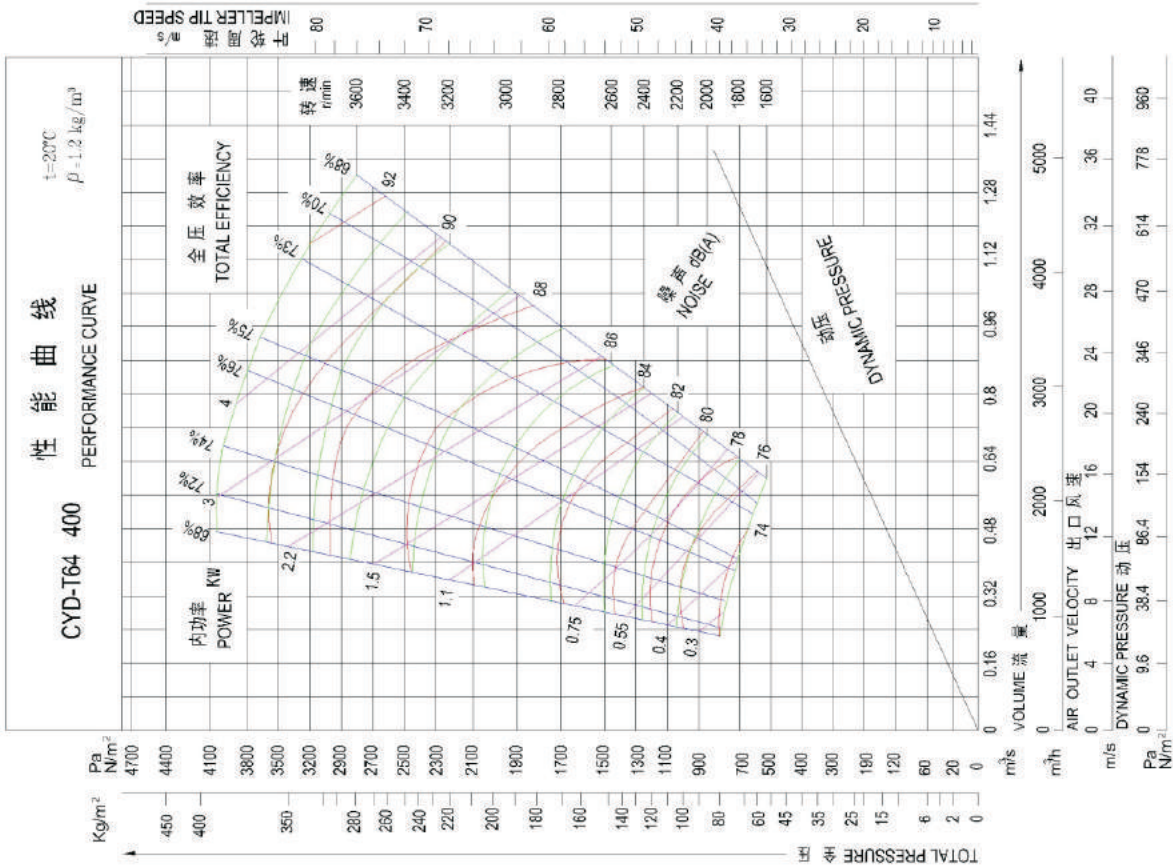
CYD-T64 450C Centrifugal fan performance sheet

| 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW/P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW/P |
|-------------|------------|----------|----------|----------|--------------|-------------|------------|----------|----------|----------|--------------|
| 1           | 2750       | 4620     | 4460     | 72       | 4.9          | 1           | 2260       | 3130     | 3025     | 72       | 2.7          |
| 2           | 3210       | 4540     | 4325     | 74       | 5.5          | 2           | 2640       | 3080     | 2930     | 74       | 3.1          |
| 3           | 3665       | 4470     | 4180     | 75       | 6.1          | 3           | 3032       | 3030     | 2840     | 75       | 3.4          |
| 4           | 4120       | 4310     | 3955     | 76       | 6.5          | 4           | 3395       | 2925     | 2680     | 76       | 3.6          |
| 5           | 4580       | 4160     | 3710     | 75       | 7.1          | 5           | 3770       | 2820     | 2520     | 75       | 3.9          |
| 6           | 5270       | 3850     | 3260     | 73       | 7.7          | 6           | 4340       | 2610     | 2210     | 73       | 4.3          |
| 7           | 5960       | 3485     | 2715     | 70       | 8.2          | 7           | 4910       | 2350     | 1840     | 70       | 4.6          |
| 1           | 2510       | 3840     | 3710     | 72       | 3.7          | 1           | 2020       | 2500     | 2410     | 72       | 1.9          |
| 2           | 2920       | 3780     | 3600     | 74       | 4.1          | 2           | 2360       | 2460     | 2340     | 74       | 2.2          |
| 3           | 3340       | 3710     | 3480     | 75       | 4.6          | 3           | 2695       | 2415     | 2260     | 75       | 2.4          |
| 4           | 3760       | 3585     | 3290     | 76       | 4.9          | 4           | 3030       | 2330     | 2140     | 76       | 2.6          |
| 5           | 4180       | 3455     | 3090     | 75       | 5.4          | 5           | 3370       | 2250     | 2010     | 75       | 2.8          |
| 6           | 4810       | 3200     | 2710     | 73       | 5.9          | 6           | 3880       | 2080     | 1760     | 73       | 3.1          |
| 7           | 5430       | 2880     | 2260     | 70       | 6.2          | 7           | 4380       | 1870     | 1470     | 70       | 3.3          |

CYD-T64 450A/D 中压离心通风机性能表

CYD-T64 450 A/D Centrifugal fan performance sheet

| 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW/P |
|-------------|------------|----------|----------|----------|--------------|
| 1           | 2345       | 3360     | 3245     | 72       | 3.0          |
| 2           | 2735       | 3305     | 3150     | 74       | 3.4          |
| 3           | 3130       | 3250     | 3040     | 75       | 3.8          |
| 4           | 3520       | 3140     | 2880     | 76       | 4.0          |
| 5           | 3910       | 3020     | 2700     | 75       | 4.4          |
| 6           | 4500       | 2800     | 2370     | 73       | 4.8          |
| 7           | 5080       | 2520     | 1975     | 70       | 5.1          |





CYD-T64 500C 中压离心风机性能表  
CYD-T64 500 C Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Qv | 全压<br>Pa<br>Pt | 静压<br>Pa<br>Ps | 内效率<br>%<br>ηi | 配用电机<br>KW·P |
|----------------------|------------------|----------------|----------------|----------------|--------------|
| 1                    | 3330             | 4590           | 4435           | 74             | 5.7          |
| 2                    | 3880             | 4520           | 4310           | 76             | 6.4          |
| 3                    | 4435             | 4440           | 4170           | 77             | 7.1          |
| 4                    | 4980             | 4290           | 3950           | 78             | 7.6          |
| 5                    | 5545             | 4145           | 3720           | 77             | 8.3          |
| 6                    | 6380             | 3850           | 3280           | 75             | 9.1          |
| 7                    | 7210             | 3480           | 2760           | 72             | 9.7          |
| 1                    | 3220             | 4290           | 4145           | 74             | 5.2          |
| 2                    | 3750             | 4220           | 4025           | 76             | 5.8          |
| 3                    | 4290             | 4150           | 3895           | 77             | 6.4          |
| 4                    | 4820             | 4010           | 3680           | 78             | 6.9          |
| 5                    | 5360             | 3870           | 3475           | 77             | 7.5          |
| 6                    | 6170             | 3600           | 3070           | 75             | 8.2          |
| 7                    | 6970             | 3250           | 2580           | 72             | 8.7          |

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Qv | 全压<br>Pa<br>Pt | 静压<br>Pa<br>Ps | 内效率<br>%<br>ηi | 配用电机<br>KW·P |
|----------------------|------------------|----------------|----------------|----------------|--------------|
| 1                    | 2770             | 3190           | 3080           | 74             | 3.3          |
| 2                    | 3230             | 3140           | 2990           | 76             | 3.7          |
| 3                    | 3700             | 3080           | 2895           | 77             | 4.1          |
| 4                    | 4160             | 2980           | 2740           | 78             | 4.4          |
| 5                    | 4620             | 2880           | 2580           | 77             | 4.8          |
| 6                    | 5320             | 2670           | 2280           | 75             | 5.3          |
| 7                    | 6010             | 2415           | 1915           | 72             | 5.6          |
| 1                    | 2550             | 2700           | 2610           | 74             | 2.6          |
| 2                    | 2975             | 2655           | 2530           | 76             | 2.9          |
| 3                    | 3400             | 2610           | 2450           | 77             | 3.2          |
| 4                    | 3825             | 2520           | 2320           | 78             | 3.4          |
| 5                    | 4250             | 2440           | 2185           | 77             | 3.7          |
| 6                    | 4890             | 2260           | 1930           | 75             | 4.1          |
| 7                    | 5590             | 2040           | 1620           | 72             | 4.4          |

Y132S2-2

7.5KW

68kg

Y160M2-2

15KW

120Kg

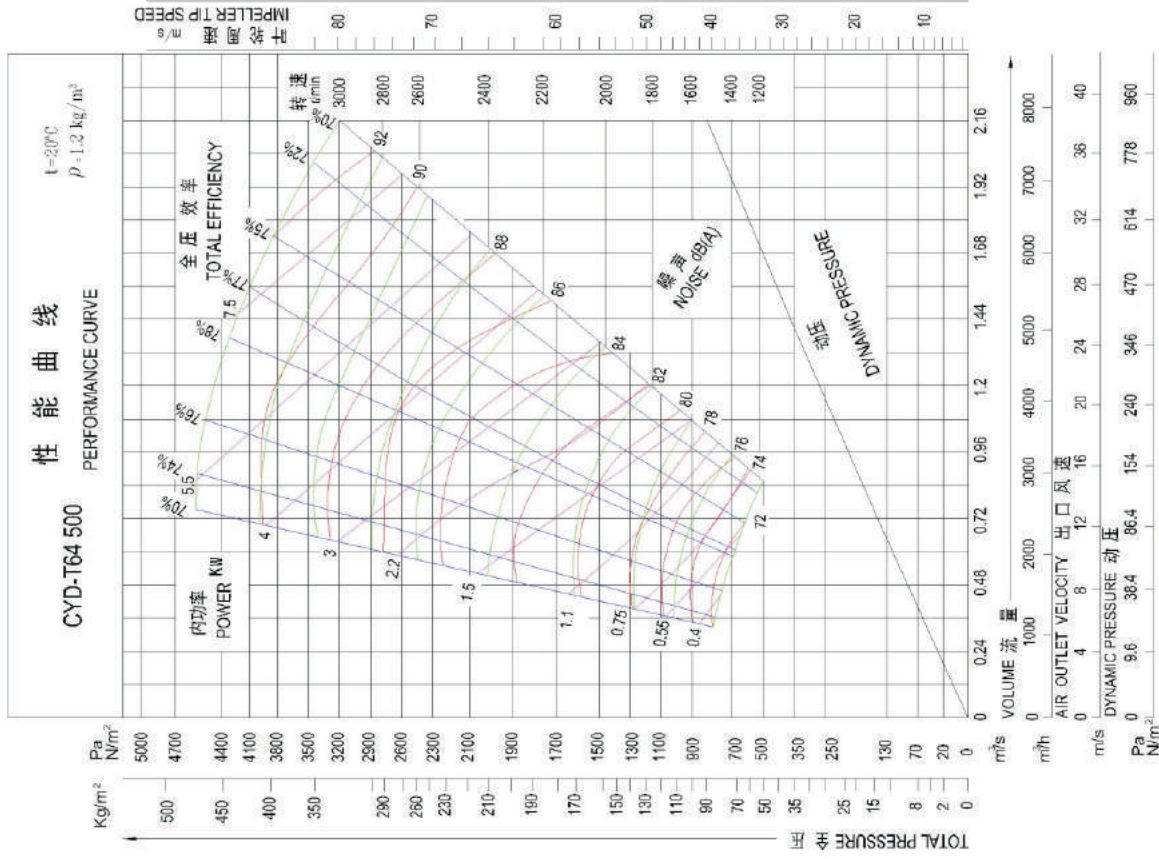
Y160M11-2

11KW

110Kg

CYD-T64 500A/D 中压离心风机性能表  
CYD-T64 500 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Qv | 全压<br>Pa<br>Pt | 静压<br>Pa<br>Ps | 内效率<br>%<br>ηi | 配用电机<br>KW·P |
|----------------------|------------------|----------------|----------------|----------------|--------------|
| 1                    | 3220             | 4290           | 4145           | 74             | 5.2          |
|                      | 3                | 4290           | 4150           | 3895           | 77           |
|                      | 6                | 6170           | 3500           | 3070           | 75           |
| 2                    | 3750             | 4220           | 4025           | 76             | 5.8          |
|                      | 4                | 4820           | 4010           | 3680           | 78           |
|                      | 5                | 5360           | 3870           | 3475           | 77           |
| 3                    | 4290             | 4150           | 3895           | 77             | 6.4          |
|                      | 7                | 6970           | 3250           | 2580           | 72           |
|                      | 8                | 7700           | 2950           | 2250           | 68           |



CYD-T64 560C 中压离心风机性能表

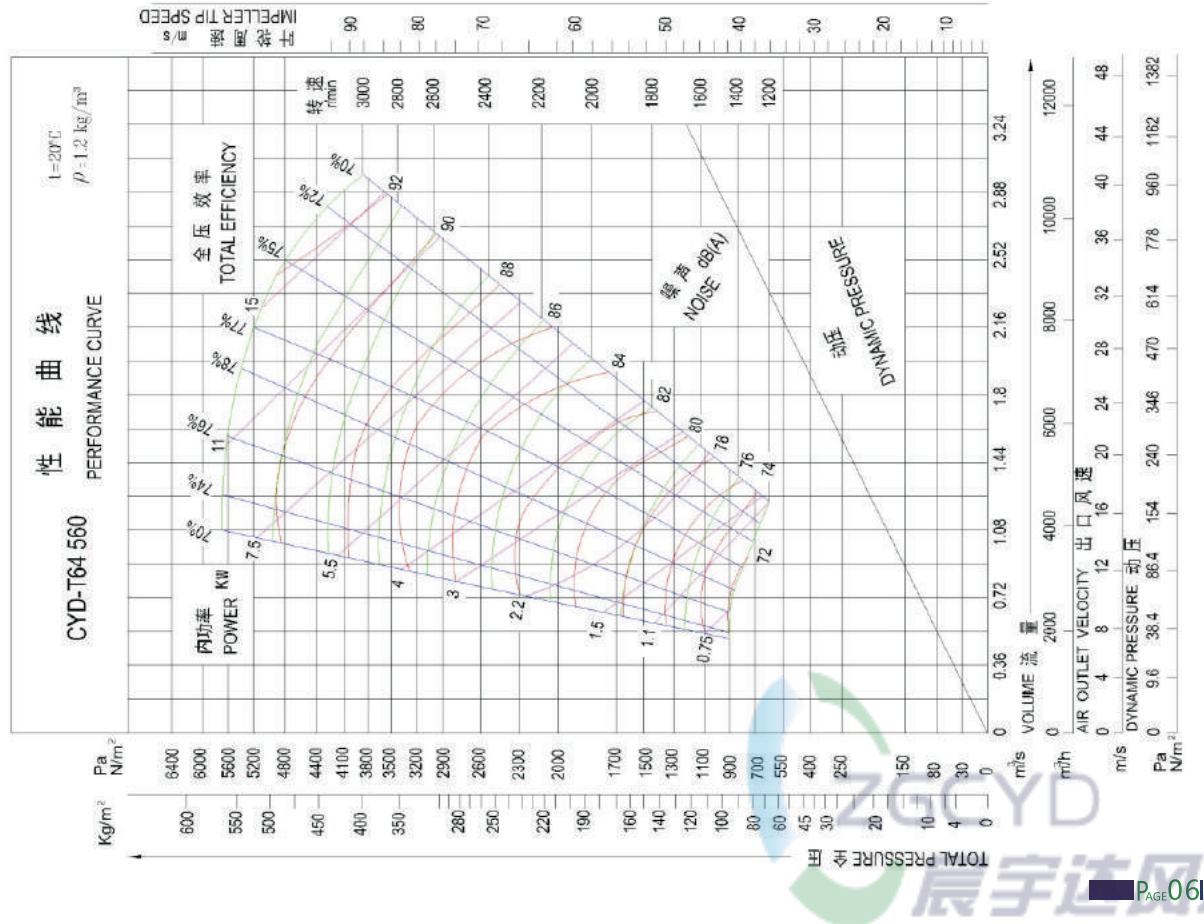
CYD-T64 560 C Centrifugal fan performance sheet

| 转 速<br>r/min | 转 速<br>No. | 流 量<br>m³/h | 全 压<br>Pa | 静 压<br>Pa | 内效率<br>% | 配用电机<br>KW | 转 速<br>r/min | 转 速<br>No. | 流 量<br>m³/h | 全 压<br>Pa | 静 压<br>Pa | 内效率<br>% | 配用电机<br>KW |
|--------------|------------|-------------|-----------|-----------|----------|------------|--------------|------------|-------------|-----------|-----------|----------|------------|
| 2700         | 1          | 4210        | 4660      | 4500      | 74       | 7.4        | Y160M2-2     | 1          | 3270        | 2820      | 2725      | 74       | 3.5        |
|              | 2          | 4905        | 4560      | 4375      | 76       | 8.2        |              | 2          | 3815        | 2775      | 2650      | 76       | 3.9        |
|              | 3          | 5610        | 4510      | 4230      | 77       | 9.1        |              | 3          | 4360        | 2730      | 2560      | 77       | 4.3        |
|              | 4          | 6310        | 4360      | 4010      | 78       | 9.8        |              | 4          | 4905        | 2640      | 2425      | 78       | 4.6        |
|              | 5          | 7010        | 4210      | 3780      | 77       | 10.7       |              | 5          | 5450        | 2550      | 2285      | 77       | 5.0        |
|              | 6          | 8070        | 3910      | 3335      | 75       | 11.7       |              | 6          | 6270        | 2360      | 2020      | 75       | 5.5        |
| 3000         | 1          | 3740        | 3680      | 3560      | 74       | 5.2        | Y160M1-2     | 1          | 2960        | 2310      | 2230      | 74       | 2.6        |
|              | 2          | 4360        | 3625      | 3460      | 76       | 5.8        |              | 2          | 3450        | 2270      | 2170      | 76       | 2.9        |
|              | 3          | 4985        | 3560      | 3345      | 77       | 6.4        |              | 3          | 3950        | 2230      | 2100      | 77       | 3.2        |
|              | 4          | 5610        | 3440      | 3170      | 78       | 6.9        |              | 4          | 4440        | 2160      | 1985      | 78       | 3.4        |
|              | 5          | 6230        | 3325      | 2980      | 77       | 7.5        |              | 5          | 4930        | 2085      | 1870      | 77       | 3.7        |
|              | 6          | 7170        | 3090      | 2635      | 75       | 8.2        |              | 6          | 5680        | 1935      | 1650      | 75       | 4.1        |
| 3600         | 7          | 8105        | 2790      | 2210      | 72       | 8.7        | Y160L-2      | 7          | 6420        | 1750      | 1390      | 72       | 4.3        |

CYD-T64 560A/D 中压离心风机性能表

CYD-T64 560 A/D Centrifugal fan performance sheet

| 转速<br>r/min | 流量<br>No. | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW·P |
|-------------|-----------|----------|----------|----------|--------------|
| 2900        | 1         | 4520     | 5390     | 5200     | 74 9.1       |
|             | 2         | 5270     | 5290     | 5050     | 76 10.2      |
|             | 3         | 6020     | 5200     | 4880     | 77 11.3      |
|             | 4         | 6770     | 5030     | 4620     | 78 12.2      |
|             | 5         | 7530     | 4860     | 4360     | 77 13.2      |
|             | 6         | 8660     | 4510     | 3950     | 75 14.5      |
|             | 7         | 9790     | 4080     | 3230     | 72 15.4      |
|             |           |          |          |          | 144Kg        |
|             |           |          |          |          | 18.5KW       |
|             |           |          |          |          | Y160L-2      |
|             |           |          |          |          | 15KW         |
|             |           |          |          |          | Y160M-2      |
|             |           |          |          |          | KW·P         |





CYD-T64 630C 中压离心通风机性能表  
CYD-T64 630 C Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW/P<br>KW | 转速<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW/P<br>KW |
|----------------------|-----------------|---------------|----------------------------|----------------------------|--------------------|--------------------|-----------------|---------------|----------------------------|----------------------------|--------------------|
| 1                    | 5545            | 5090          | 4890                       | 74                         | 10.5               | 1                  | 4435            | 3240          | 3130                       | 74                         | 5.4                |
| 2                    | 6485            | 4990          | 4750                       | 76                         | 11.7               | 2                  | 5170            | 3165          | 3040                       | 76                         | 6.0                |
| 3                    | 7390            | 4890          | 4590                       | 77                         | 13.1               | 3                  | 5915            | 3130          | 2940                       | 77                         | 6.7                |
| 4                    | 8130            | 4730          | 4350                       | 78                         | 14.0               | 4                  | 6650            | 3025          | 2780                       | 78                         | 7.2                |
| 5                    | 9240            | 4585          | 4100                       | 77                         | 15.2               | 5                  | 7390            | 2920          | 2620                       | 77                         | 7.8                |
| 6                    | 10635           | 4240          | 3620                       | 75                         | 16.7               | 6                  | 8510            | 2710          | 2315                       | 75                         | 8.6                |
| 7                    | 12020           | 3830          | 3040                       | 72                         | 17.8               | 7                  | 9620            | 2450          | 1945                       | 72                         | 9.1                |
| 1                    | 5210            | 4470          | 4320                       | 74                         | 8.7                | 1                  | 3890            | 2820          | 2530                       | 74                         | 3.9                |
| 2                    | 6080            | 4400          | 4190                       | 76                         | 9.7                | 2                  | 4655            | 2580          | 2460                       | 76                         | 4.4                |
| 3                    | 6950            | 4320          | 4060                       | 77                         | 10.9               | 3                  | 5320            | 2540          | 2380                       | 77                         | 4.9                |
| 4                    | 7815            | 4190          | 3840                       | 78                         | 11.6               | 4                  | 5985            | 2450          | 2250                       | 78                         | 5.2                |
| 5                    | 8690            | 4035          | 3620                       | 77                         | 12.6               | 5                  | 6650            | 2370          | 2120                       | 77                         | 5.7                |
| 6                    | 10000           | 3745          | 3200                       | 75                         | 13.9               | 6                  | 7660            | 2200          | 1857                       | 75                         | 6.2                |
| 7                    | 11300           | 3385          | 2680                       | 72                         | 14.8               | 7                  | 8655            | 1990          | 1575                       | 72                         | 6.6                |
| 1                    | 4680            | 3915          | 3785                       | 74                         | 7.2                | 1                  | 3550            | 2070          | 2000                       | 74                         | 2.8                |
| 2                    | 5690            | 3850          | 3675                       | 76                         | 8.0                | 2                  | 4140            | 2040          | 1945                       | 76                         | 3.1                |
| 3                    | 6505            | 3790          | 3560                       | 77                         | 8.9                | 3                  | 4730            | 2005          | 1880                       | 77                         | 3.4                |
| 4                    | 7320            | 3660          | 3370                       | 78                         | 9.5                | 4                  | 5320            | 1935          | 1790                       | 78                         | 3.7                |
| 5                    | 8130            | 3535          | 3170                       | 77                         | 10.4               | 5                  | 5915            | 1870          | 1680                       | 77                         | 4.0                |
| 6                    | 9360            | 3280          | 2800                       | 75                         | 11.4               | 6                  | 6810            | 1740          | 1480                       | 75                         | 4.4                |
| 7                    | 10580           | 2970          | 2350                       | 72                         | 12.1               | 7                  | 7690            | 1570          | 1245                       | 72                         | 4.7                |

CYD-T64 630A/D 中压离心通风机性能表  
CYD-T64 630 A/D Centrifugal fan performance sheet

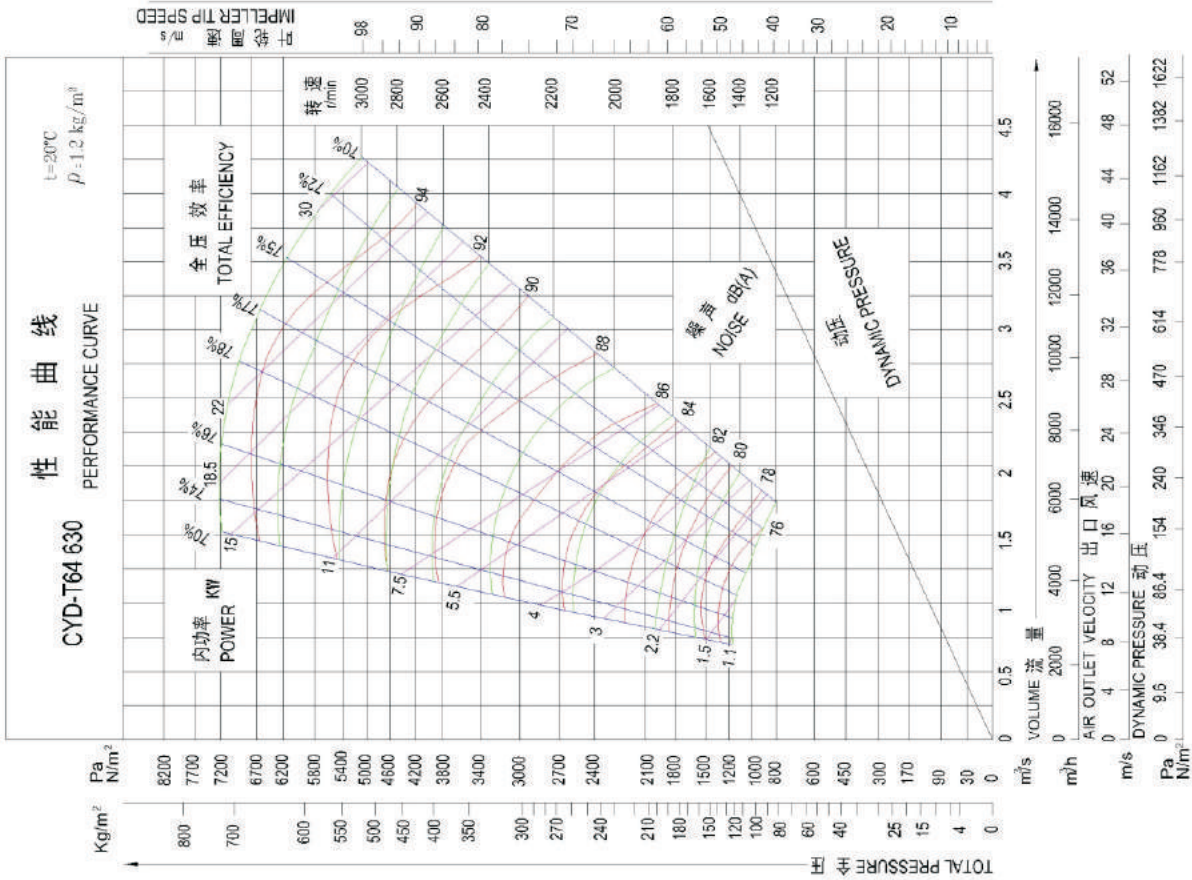
| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW/P<br>KW | 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW/P<br>KW |
|----------------------|-----------------|---------------|----------------------------|----------------------------|--------------------|----------------------|-----------------|---------------|----------------------------|----------------------------|--------------------|
| 1                    | 6540            | 7040          | 6805                       | 74                         | 17.3               | 1                    | 3105            | 1585          | 1530                       | 74                         | 1.8                |
| 2                    | 7630            | 6930          | 6610                       | 76                         | 19.3               | 2                    | 3620            | 1560          | 1490                       | 76                         | 2.1                |
| 3                    | 8720            | 6810          | 6395                       | 77                         | 21.5               | 3                    | 4140            | 1530          | 1440                       | 77                         | 2.3                |
| 4                    | 9810            | 6580          | 6050                       | 78                         | 23.0               | 4                    | 4655            | 1480          | 1360                       | 78                         | 2.5                |
| 5                    | 10905           | 6360          | 5700                       | 77                         | 25.0               | 5                    | 5175            | 1430          | 1285                       | 77                         | 2.7                |
| 6                    | 12550           | 5900          | 5040                       | 75                         | 27.5               | 6                    | 5955            | 1330          | 1130                       | 75                         | 2.9                |
| 7                    | 14185           | 5335          | 4230                       | 72                         | 29.2               | 7                    | 6730            | 1200          | 950                        | 72                         | 3.1                |

CYD-T64 710C 中压离心通风机性能表  
CYD-T64 710 C Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW/P<br>KW | 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW/P<br>KW |
|----------------------|-----------------|---------------|----------------------------|----------------------------|--------------------|----------------------|-----------------|---------------|----------------------------|----------------------------|--------------------|
| 1                    | 7620            | 5920          | 5720                       | 74                         | 16.9               | 1                    | 6030            | 3710          | 3585                       | 74                         | 8.4                |
| 2                    | 8860            | 5820          | 5555                       | 76                         | 18.9               | 2                    | 7030            | 3650          | 3480                       | 76                         | 9.4                |
| 3                    | 10160           | 5725          | 5370                       | 77                         | 21.0               | 3                    | 8040            | 3590          | 3370                       | 77                         | 10.4               |
| 4                    | 11420           | 5530          | 5090                       | 78                         | 22.5               | 4                    | 9040            | 3470          | 3190                       | 78                         | 11.2               |
| 5                    | 12700           | 5340          | 4790                       | 77                         | 24.5               | 5                    | 10050           | 3350          | 3000                       | 77                         | 12.1               |
| 6                    | 14610           | 4960          | 4230                       | 75                         | 26.8               | 6                    | 11570           | 3110          | 2650                       | 75                         | 13.3               |
| 7                    | 16520           | 4485          | 3555                       | 72                         | 28.6               | 7                    | 13075           | 2810          | 2230                       | 72                         | 14.2               |
| 1                    | 7300            | 5435          | 5250                       | 74                         | 14.8               | 1                    | 5710            | 3330          | 3220                       | 74                         | 7.1                |
| 2                    | 8510            | 5350          | 5100                       | 76                         | 16.6               | 2                    | 6660            | 3280          | 3125                       | 76                         | 8.0                |
| 3                    | 9735            | 5260          | 4935                       | 77                         | 18.5               | 3                    | 7620            | 3220          | 3020                       | 77                         | 8.9                |
| 4                    | 10950           | 5090          | 4670                       | 78                         | 19.8               | 4                    | 8570            | 3110          | 2860                       | 78                         | 9.5                |
| 5                    | 12170           | 4910          | 4400                       | 77                         | 21.6               | 5                    | 9520            | 3005          | 2700                       | 77                         | 10.3               |
| 6                    | 14000           | 4580          | 3980                       | 75                         | 23.6               | 6                    | 10960           | 2790          | 2380                       | 75                         | 11.3               |
| 7                    | 15830           | 4120          | 3265                       | 72                         | 25.1               | 7                    | 12390           | 2520          | 2000                       | 72                         | 12.1               |
| 1                    | 6670            | 4530          | 4380                       | 74                         | 11.3               | 1                    | 5400            | 2970          | 2870                       | 74                         | 6.0                |
| 2                    | 7770            | 4460          | 4250                       | 76                         | 12.7               | 2                    | 6290            | 2920          | 2790                       | 76                         | 6.7                |
| 3                    | 8890            | 4380          | 4115                       | 77                         | 14.1               | 3                    | 7195            | 2870          | 2700                       | 77                         | 7.5                |
| 4                    | 10000           | 4235          | 3890                       | 78                         | 15.1               | 4                    | 8090            | 2775          | 2550                       | 78                         | 8.0                |
| 5                    | 11110           | 4090          | 3670                       | 77                         | 16.4               | 5                    | 8995            | 2680          | 2405                       | 77                         | 8.7                |
| 6                    | 12785           | 3800          | 3240                       | 75                         | 18.0               | 6                    | 10350           | 2490          | 2120                       | 75                         | 9.5                |
| 7                    | 14450           | 3430          | 2720                       | 72                         | 19.1               | 7                    | 11700           | 2250          | 1780                       | 72                         | 10.2               |

CYD-T64 710A/D 中压离心通风机性能表  
CYD-T64 710 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW/P<br>KW | 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW/P<br>KW |
|----------------------|-----------------|---------------|----------------------------|----------------------------|--------------------|----------------------|-----------------|---------------|----------------------------|----------------------------|--------------------|
| 1                    | 4440            | 2010          | 1950                       | 74                         | 3.4                | 1                    | 3050            | 950           | 915                        | 74                         | 1.1                |
| 2                    | 5180            | 1960          | 1890                       | 76                         | 3.8                | 2                    | 3550            | 930           | 890                        | 76                         | 1.2                |
| 3                    | 5925            | 1950          | 1830                       | 77                         | 4.2                | 3                    | 4060            | 920           | 860                        | 77                         | 1.3                |
| 4                    | 6660            | 1880          | 1730                       | 78                         | 4.5                | 4                    | 4570            | 895           | 810                        | 78                         | 1.4                |
| 5                    | 7410            | 1820          | 1630                       | 77                         | 4.9                | 5                    | 5080            | 855           | 770                        | 77                         | 1.6                |
| 6                    | 8520            | 1690          | 1440                       | 75                         | 5.3                | 6                    | 5845            | 790           | 680                        | 75                         | 1.7                |
| 7                    | 9635            | 1530          | 1210                       | 72                         | 5.7                | 7                    | 6610            | 720           | 570                        | 72                         | 1.8                |





CYD-T64 800C 中压离心通风机性能表

| CYD-T64 800 C Centrifugal fan performance sheet |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|-------------------------------------------------|------------|----------|----------|----------|--------------|----------------------|------------|----------|----------|----------|--------------|----|------|
| 转速序号<br>r/min<br>No.                            | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW-P | 转速序号<br>r/min<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW-P |    |      |
| 2150                                            | 1          | 9770     | 6080     | 5880     | 75           | 22.0                 | 1700       | 1        | 7720     | 3800     | 3680         | 75 | 10.9 |
|                                                 | 2          | 11400    | 6035     | 5760     | 77           | 24.8                 |            | 2        | 9010     | 3770     | 3600         | 77 | 12.3 |
|                                                 | 3          | 13025    | 5985     | 5625     | 79           | 27.4                 |            | 3        | 10300    | 3740     | 3520         | 79 | 13.5 |
|                                                 | 4          | 14650    | 5840     | 5385     | 80           | 29.7                 |            | 4        | 11585    | 3650     | 3370         | 80 | 14.7 |
| 2000                                            | 5          | 16280    | 5595     | 5035     | 79           | 32.0                 | 1600       | 5        | 12870    | 3500     | 3150         | 79 | 15.8 |
|                                                 | 6          | 19540    | 5060     | 4255     | 77           | 35.7                 |            | 6        | 15450    | 3180     | 2860         | 77 | 17.6 |
|                                                 | 7          | 22790    | 4380     | 3280     | 72           | 38.5                 |            | 7        | 18020    | 2740     | 2050         | 72 | 19.0 |
|                                                 | 1          | 9090     | 5260     | 5090     | 75           | 17.7                 |            | 1        | 7270     | 3370     | 3260         | 75 | 9.1  |
|                                                 | 2          | 10600    | 5220     | 4985     | 77           | 20.0                 |            | 2        | 8480     | 3340     | 3190         | 77 | 10.2 |
|                                                 | 3          | 12115    | 5180     | 4870     | 79           | 22.0                 |            | 3        | 9690     | 3310     | 3115         | 79 | 11.3 |
|                                                 | 4          | 13630    | 5050     | 4660     | 80           | 23.9                 |            | 4        | 10900    | 3230     | 2980         | 80 | 12.2 |
| 1900                                            | 5          | 15145    | 4840     | 4360     | 79           | 25.8                 | 1500       | 5        | 12120    | 3100     | 2790         | 79 | 13.2 |
|                                                 | 6          | 18170    | 4380     | 3680     | 77           | 28.7                 |            | 6        | 14540    | 2800     | 2360         | 77 | 14.7 |
|                                                 | 7          | 21200    | 3790     | 2840     | 72           | 31.0                 |            | 7        | 16960    | 2425     | 1820         | 72 | 15.9 |
|                                                 | 1          | 8630     | 4750     | 4590     | 75           | 15.2                 |            | 1        | 6815     | 2960     | 2860         | 75 | 7.5  |
|                                                 | 2          | 10070    | 4710     | 4500     | 77           | 17.1                 |            | 2        | 7950     | 2940     | 2800         | 77 | 8.4  |
|                                                 | 3          | 11510    | 4670     | 4380     | 79           | 18.9                 |            | 3        | 9080     | 2910     | 2740         | 79 | 9.3  |
|                                                 | 4          | 12950    | 4560     | 4205     | 80           | 20.5                 |            | 4        | 10220    | 2840     | 2620         | 80 | 10.1 |
| Y160L-4                                         | 5          | 14390    | 4370     | 3930     | 79           | 22.1                 | Y160L-4    | 5        | 11360    | 2720     | 2450         | 79 | 10.9 |
|                                                 | 6          | 17285    | 3950     | 3320     | 77           | 24.6                 |            | 6        | 13630    | 2460     | 2070         | 77 | 12.1 |
|                                                 | 7          | 20140    | 3420     | 2560     | 72           | 26.6                 |            | 7        | 15900    | 2130     | 1600         | 72 | 13.1 |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| Y180L-4                                         |            |          |          |          |              |                      | Y180L-4    |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| 22KW                                            |            |          |          |          |              |                      | 22KW       |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| 191Kg                                           |            |          |          |          |              |                      | 191Kg      |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| Y180M-4                                         |            |          |          |          |              |                      | Y180M-4    |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| 18.5KW                                          |            |          |          |          |              |                      | 18.5KW     |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| 171Kg                                           |            |          |          |          |              |                      | 171Kg      |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| Y160L-4                                         |            |          |          |          |              |                      | Y160L-4    |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| 15KW                                            |            |          |          |          |              |                      | 15KW       |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
| 139Kg                                           |            |          |          |          |              |                      | 139Kg      |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |
|                                                 |            |          |          |          |              |                      |            |          |          |          |              |    |      |

CYD-T64 800A/D 中压离心通风机性能表

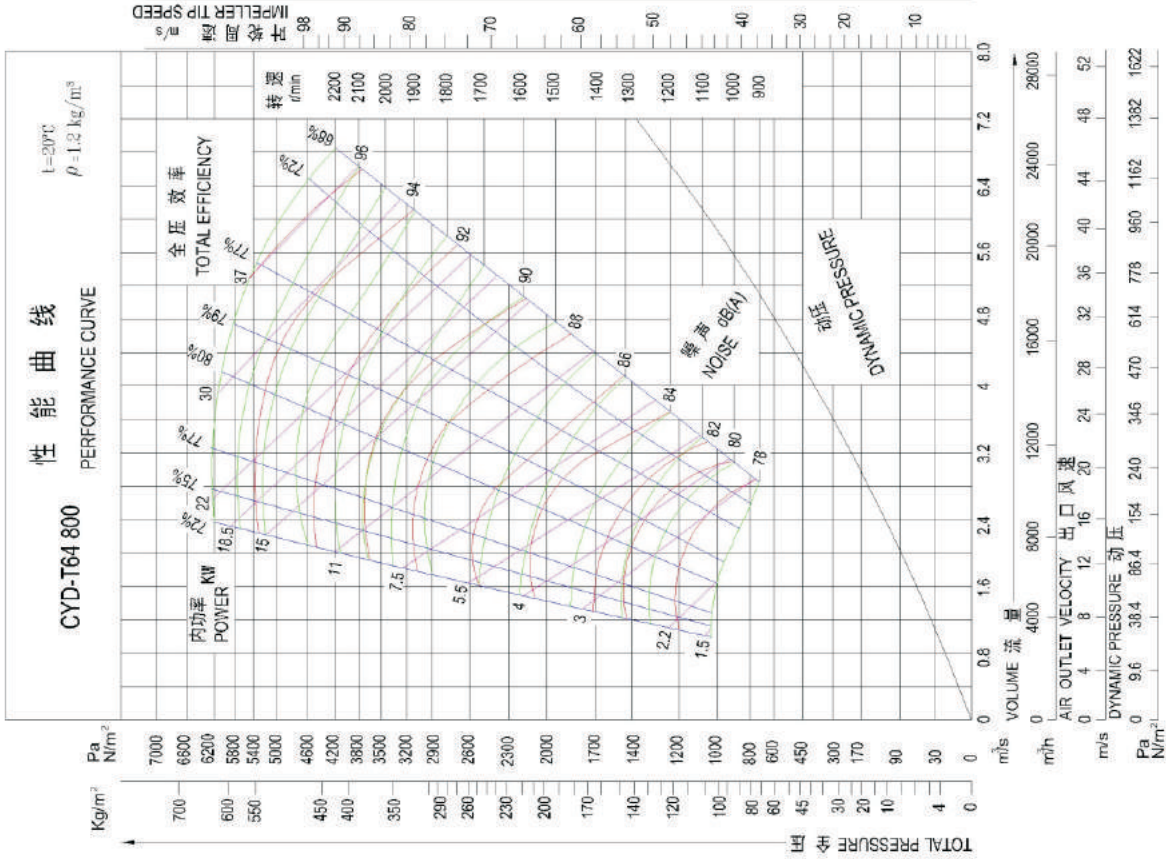
| CYD-T64 800 A/D Centrifugal fan performance sheet |     |       |      |      |     |          |         |     |       |      |      |
|---------------------------------------------------|-----|-------|------|------|-----|----------|---------|-----|-------|------|------|
| 转 速 序 号                                           |     |       |      |      |     | 转 速 序 号  |         |     |       |      |      |
| r/min                                             | No. | 流量    | 全 压  | 静 压  | 内效率 | 转 速 序 号  | r/min   | No. | 流量    | 全 压  | 静 压  |
|                                                   |     | m³/h  | Pa   | Pa   | %   |          |         |     | m³/h  | Pa   | Pa   |
| 1450                                              | 1   | 6590  | 2770 | 2675 | 75  | 6.8      | Y160L-4 | 1   | 4360  | 1210 | 1170 |
|                                                   | 2   | 7690  | 2745 | 2620 | 77  | 7.6      |         | 2   | 5090  | 1200 | 1150 |
|                                                   | 3   | 8780  | 2720 | 2560 | 79  | 8.4      |         | 3   | 5815  | 1190 | 1120 |
|                                                   | 4   | 9880  | 2660 | 2450 | 80  | 9.1      |         | 4   | 6540  | 1160 | 1070 |
|                                                   | 5   | 10980 | 2545 | 2290 | 79  | 9.8      |         | 5   | 7270  | 1115 | 1000 |
|                                                   | 6   | 13180 | 2300 | 1935 | 77  | 10.9     |         | 6   | 8720  | 1010 | 850  |
|                                                   | 7   | 15370 | 1990 | 1490 | 72  | 11.8     |         | 7   | 10180 | 870  | 650  |
|                                                   |     |       |      |      |     | Y132M2-6 |         |     |       |      |      |
|                                                   |     |       |      |      |     | 5.5KW    |         |     |       |      |      |
|                                                   |     |       |      |      |     | 80Kg     |         |     |       |      |      |
|                                                   |     |       |      |      |     | 72       |         |     |       |      |      |
|                                                   |     |       |      |      |     | 3.4      |         |     |       |      |      |

CYD-T64 900C 中压离心通风机性能表

| CYD-T64 900 C Centrifugal fan performance sheet |             |           |           |          |              |                         |             |           |           |          |              |      |      |
|-------------------------------------------------|-------------|-----------|-----------|----------|--------------|-------------------------|-------------|-----------|-----------|----------|--------------|------|------|
| 转 速 序 号<br>r/min<br>No.                         | 流 量<br>m³/h | 全 压<br>Pa | 静 压<br>Pa | 内效率<br>% | 配用电机<br>KW-P | 转 速 序 号<br>r/min<br>No. | 流 量<br>m³/h | 全 压<br>Pa | 静 压<br>Pa | 内效率<br>% | 配用电机<br>KW-P |      |      |
| 1900                                            | 1           | 12290     | 6010      | 5810     | 75           | 27.4                    | 1500        | 1         | 9700      | 3750     | 3620         | 75   | 13.5 |
|                                                 | 2           | 14340     | 5965      | 5690     | 77           | 30.8                    |             | 2         | 11320     | 3720     | 3550         | 77   | 15.2 |
|                                                 | 3           | 16390     | 5915      | 5560     | 79           | 34.1                    |             | 3         | 12940     | 3690     | 3465         | 79   | 16.8 |
|                                                 | 4           | 18440     | 5770      | 5320     | 80           | 36.9                    |             | 4         | 14555     | 3600     | 3320         | 80   | 18.2 |
|                                                 | 5           | 20485     | 5530      | 4980     | 79           | 39.8                    |             | 5         | 16170     | 3450     | 3100         | 79   | 19.6 |
| 1800                                            | 6           | 24590     | 5000      | 4200     | 77           | 44.3                    | 6           | 19140     | 3120      | 2620     | 77           | 21.8 |      |
|                                                 | 7           | 28690     | 4330      | 3240     | 72           | 47.9                    | 7           | 22640     | 2700      | 2020     | 72           | 23.6 |      |
|                                                 | 1           | 11640     | 5395      | 5220     | 75           | 23.3                    | 1400        | 1         | 9060      | 3260     | 3155         | 75   | 10.9 |
|                                                 | 2           | 13580     | 5350      | 5110     | 77           | 26.2                    |             | 2         | 10585     | 3240     | 3090         | 77   | 12.3 |
|                                                 | 3           | 15525     | 5310      | 4990     | 79           | 29.0                    |             | 3         | 12075     | 3210     | 3020         | 79   | 13.6 |
| 4                                               | 17470       | 5180      | 4780      | 80       | 31.4         | 4                       |             | 13585     | 3130      | 2890     | 80           | 14.8 |      |
| 5                                               | 19410       | 4960      | 4470      | 79       | 33.9         | 5                       |             | 15090     | 3000      | 2700     | 79           | 15.9 |      |
| 1650                                            | 6           | 23290     | 4490      | 3770     | 77           | 37.7                    | 6           | 18110     | 2715      | 2280     | 77           | 17.7 |      |
|                                                 | 7           | 27170     | 3885      | 2910     | 72           | 40.7                    | 7           | 21130     | 2350      | 1760     | 72           | 19.2 |      |
|                                                 | 1           | 10670     | 4530      | 4380     | 75           | 17.9                    | 1300        | 1         | 8410      | 2810     | 2720         | 75   | 8.8  |
|                                                 | 2           | 12450     | 4500      | 4290     | 77           | 20.2                    |             | 2         | 9810      | 2790     | 2665         | 77   | 9.9  |
|                                                 | 3           | 14230     | 4460      | 4190     | 79           | 22.3                    |             | 3         | 11210     | 2770     | 2600         | 79   | 10.9 |
| 4                                               | 16010       | 4350      | 4010      | 80       | 24.2         | 4                       |             | 12615     | 2700      | 2490     | 80           | 11.8 |      |
| 5                                               | 17790       | 4170      | 3750      | 79       | 26.1         | 5                       |             | 14015     | 2590      | 2330     | 79           | 12.8 |      |
| 18.5KW                                          | 6           | 21350     | 3770      | 3170     | 77           | 29.0                    | 6           | 16820     | 2340      | 1970     | 77           | 14.2 |      |
|                                                 | 7           | 24905     | 3260      | 2445     | 72           | 31.4                    | 7           | 19620     | 2030      | 1520     | 72           | 15.3 |      |

CYD-T64 900A/D 中压离心通风机性能表

| CYD-T64 900 A/D Centrifugal fan performance sheet |   |       |       |      |      |                                                                                  |                          |                                                           |  |                                    |  |            |                           |
|---------------------------------------------------|---|-------|-------|------|------|----------------------------------------------------------------------------------|--------------------------|-----------------------------------------------------------|--|------------------------------------|--|------------|---------------------------|
| 转 速 序 号                                           |   |       | 流 量   |      |      | 全 压                                                                              |                          | 静 压                                                       |  | 内效率                                |  | 配用电机       |                           |
| r/min<br>No.                                      |   |       | m³/h  |      |      | Pa                                                                               |                          | Pa                                                        |  | %                                  |  | KW<br>KV-P |                           |
| 1450                                              | 1 | 9380  | 3500  | 3385 | 75   | 12.2                                                                             | Y200L-4<br>30KW<br>252Kg |                                                           |  |                                    |  |            | Y160M-6<br>7.5KW<br>118kg |
|                                                   | 2 | 10840 | 3470  | 3320 | 77   | 13.7                                                                             |                          |                                                           |  |                                    |  |            |                           |
|                                                   | 3 | 12510 | 3445  | 3240 | 79   | 15.1                                                                             |                          |                                                           |  |                                    |  |            |                           |
|                                                   | 4 | 14070 | 3360  | 3100 | 80   | 16.4                                                                             |                          |                                                           |  |                                    |  |            |                           |
|                                                   | 5 | 15630 | 3220  | 2900 | 79   | 17.7                                                                             |                          |                                                           |  |                                    |  |            |                           |
|                                                   | 6 | 18760 | 2910  | 2450 | 77   | 19.7                                                                             |                          |                                                           |  |                                    |  |            |                           |
|                                                   | 7 | 21890 | 2520  | 1890 | 72   | 21.3                                                                             |                          |                                                           |  |                                    |  |            |                           |
| 转 速 序 号                                           |   |       | 流 量   |      |      | 全 压                                                                              |                          | 静 压                                                       |  | 内效率                                |  | 配用电机       |                           |
| r/min<br>No.                                      |   |       | m³/h  |      |      | Pa <td colspan="2">Pa<td colspan="2">%<th colspan="2">KW<br/>KV-P</th></td></td> |                          | Pa <td colspan="2">%<th colspan="2">KW<br/>KV-P</th></td> |  | % <th colspan="2">KW<br/>KV-P</th> |  | KW<br>KV-P |                           |
| 1                                                 |   |       | 6210  | 1535 | 1480 | 75                                                                               | 3.5                      | Y160M-6<br>7.5KW<br>118kg                                 |  |                                    |  |            |                           |
| 2                                                 |   |       | 7245  | 1520 | 1450 | 77                                                                               | 4.0                      |                                                           |  |                                    |  |            |                           |
| 3                                                 |   |       | 8280  | 1510 | 1420 | 79                                                                               | 4.4                      |                                                           |  |                                    |  |            |                           |
| 4                                                 |   |       | 9315  | 1470 | 1360 | 80                                                                               | 4.8                      |                                                           |  |                                    |  |            |                           |
| 5                                                 |   |       | 10350 | 1410 | 1270 | 79                                                                               | 5.1                      |                                                           |  |                                    |  |            |                           |
| 6                                                 |   |       | 12420 | 1280 | 1070 | 77                                                                               | 5.7                      |                                                           |  |                                    |  |            |                           |
| 7                                                 |   |       | 14490 | 1105 | 830  | 72                                                                               | 6.2                      |                                                           |  |                                    |  |            |                           |





CYD-T64 1000C 中压离心通风机性能表  
CYD-T64 1000 C Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 内功率<br>kW | 配用电机<br>kW/P |
|-------------|------------|----------|----------|----------|-----------|--------------|
| 1           | 15080      | 5940     | 5740     | 75       | 33.2      | Y200L-4      |
| 2           | 17600      | 5880     | 5630     | 77       | 37.4      | Y250M-4      |
| 3           | 20110      | 5845     | 5485     | 79       | 41.3      | 55KW         |
| 4           | 22630      | 5700     | 5260     | 80       | 44.8      | 400Kg        |
| 5           | 25140      | 5465     | 4920     | 79       | 46.3      | Y280S-4      |
| 6           | 30170      | 4940     | 4155     | 77       | 53.8      | 75KW         |
| 7           | 35200      | 4260     | 3235     | 72       | 58.1      | 560Kg        |
| 1           | 14200      | 5260     | 5050     | 75       | 27.7      | Y225M-4      |
| 2           | 16560      | 5220     | 4980     | 77       | 31.2      | 45KW         |
| 3           | 18990      | 5180     | 4870     | 79       | 34.5      | 320Kg        |
| 4           | 21300      | 5050     | 4660     | 80       | 37.4      | Y250M-4      |
| 5           | 23660      | 4840     | 4360     | 79       | 40.3      | 55KW         |
| 6           | 28395      | 4380     | 3680     | 77       | 44.8      | 400Kg        |
| 7           | 33130      | 3790     | 2840     | 72       | 46.4      | Y225S-4      |
| 1           | 13310      | 4625     | 4470     | 75       | 22.8      | 37KW         |
| 2           | 15530      | 4590     | 4360     | 77       | 25.7      | 284Kg        |
| 3           | 17750      | 4550     | 4260     | 79       | 28.4      | Y225M-4      |
| 4           | 19965      | 4440     | 4065     | 80       | 30.8      | 45KW         |
| 5           | 22180      | 4255     | 3830     | 79       | 33.2      | 320Kg        |
| 6           | 26620      | 3850     | 3235     | 77       | 36.9      | Y180L-4      |
| 7           | 31060      | 3330     | 2495     | 72       | 39.9      | 22KW         |

CYD-T64 1000A/D 中压离心通风机性能表  
CYD-T64 1000 A/D Centrifugal fan performance sheet

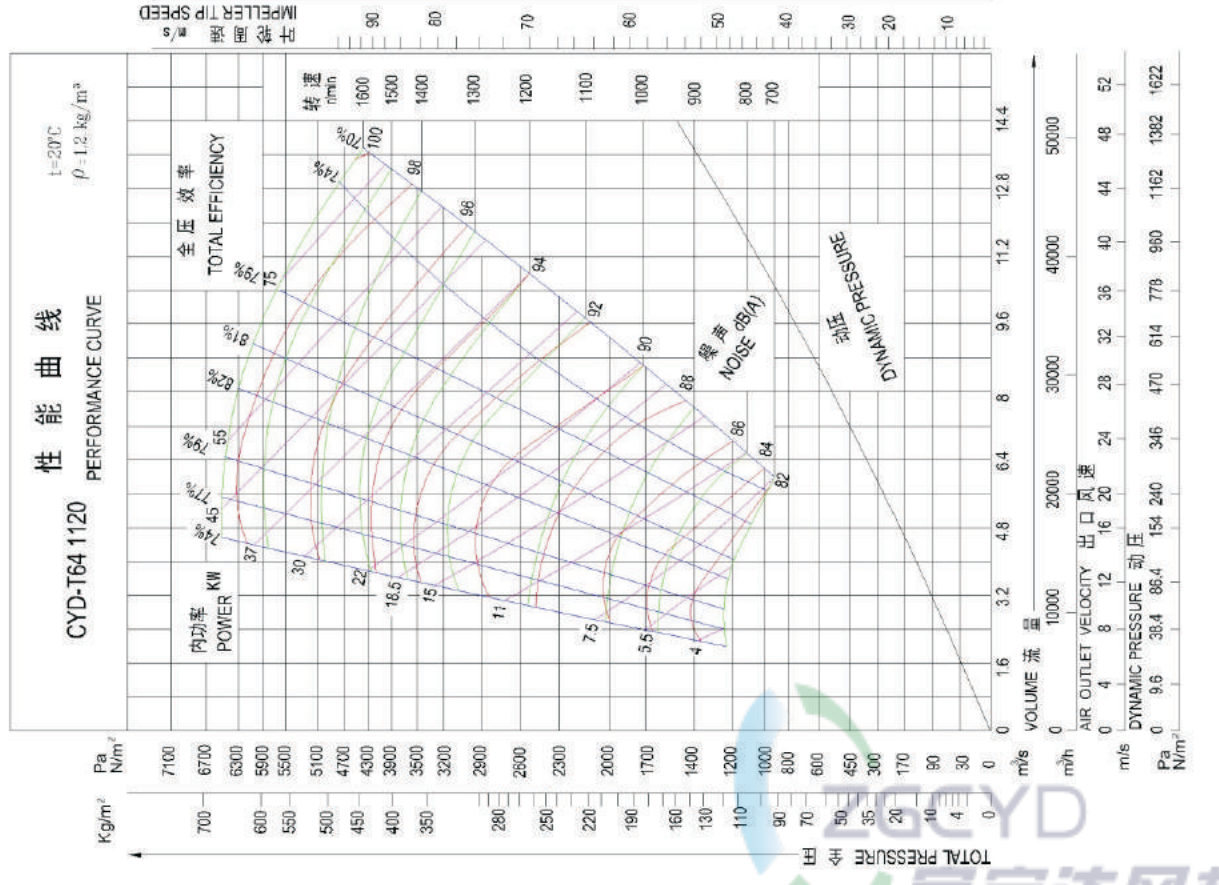
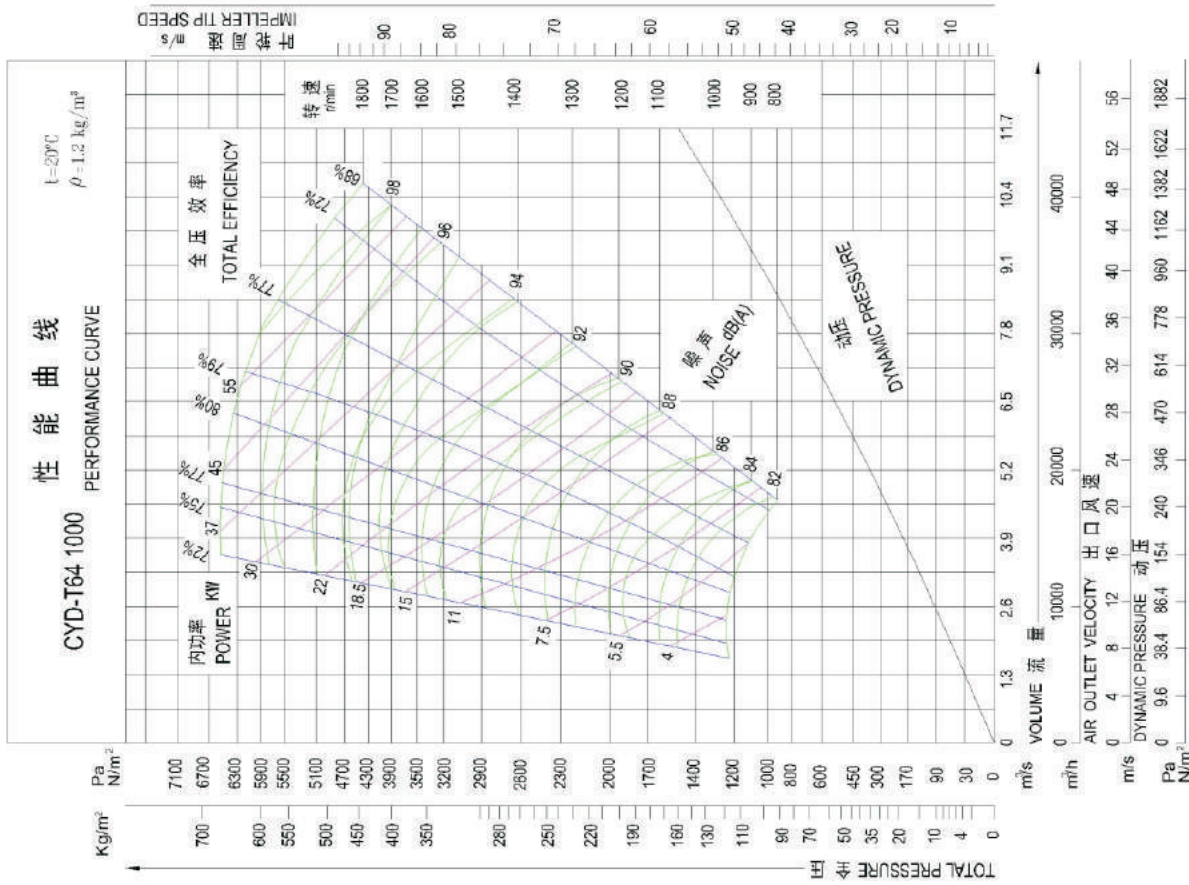
| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 内功率<br>kW | 配用电机<br>kW/P |
|-------------|------------|----------|----------|----------|-----------|--------------|
| 1           | 12870      | 4320     | 4180     | 75       | 20.6      | Y180L-6      |
| 2           | 15010      | 4290     | 4090     | 77       | 23.2      | 15KW         |
| 3           | 17155      | 4250     | 4000     | 79       | 25.6      | 182Kg        |
| 4           | 19300      | 4150     | 3830     | 80       | 27.8      | Y180L-6      |
| 5           | 21440      | 3980     | 3580     | 79       | 30.0      | 15KW         |
| 6           | 25730      | 3600     | 3020     | 77       | 33.4      | 182Kg        |
| 7           | 30020      | 3110     | 2330     | 72       | 36.0      | Y180L-6      |

CYD-T64 1120C 中压离心通风机性能表  
CYD-T64 1120 C Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 内功率<br>kW | 配用电机<br>kW/P |
|-------------|------------|----------|----------|----------|-----------|--------------|
| 1           | 19320      | 6195     | 5960     | 77       | 43.2      | Y200L-4      |
| 2           | 22540      | 6145     | 5865     | 79       | 48.7      | 30KW         |
| 3           | 25760      | 6095     | 5730     | 81       | 53.8      | 252Kg        |
| 4           | 28985      | 5950     | 5480     | 82       | 58.4      | Y225M-4      |
| 5           | 32205      | 5700     | 5130     | 81       | 62.9      | 45KW         |
| 6           | 36650      | 5150     | 4330     | 79       | 70.0      | 320Kg        |
| 7           | 45090      | 4560     | 3440     | 74       | 77.2      | Y250M-4      |
| 1           | 18320      | 5570     | 5390     | 77       | 36.8      | 90KW         |
| 2           | 21380      | 5530     | 5275     | 79       | 41.5      | 600Kg        |
| 3           | 24430      | 5480     | 5150     | 81       | 45.9      | Y280S-4      |
| 4           | 27490      | 5350     | 4930     | 82       | 49.8      | 75KW         |
| 5           | 30540      | 5125     | 4610     | 81       | 53.7      | 590Kg        |
| 6           | 36550      | 4635     | 3900     | 79       | 59.7      | Y280S-4      |
| 7           | 42760      | 4100     | 3095     | 74       | 65.8      | 75KW         |
| 1           | 16205      | 4360     | 4210     | 77       | 25.5      | 590Kg        |
| 2           | 18905      | 4320     | 4130     | 79       | 28.7      | Y225S-4      |
| 3           | 21610      | 4290     | 4030     | 81       | 31.8      | 37KW         |
| 4           | 24310      | 4180     | 3860     | 82       | 34.4      | 284Kg        |
| 5           | 27010      | 4010     | 3610     | 81       | 37.1      | Y250M-4      |
| 6           | 32410      | 3625     | 3050     | 79       | 41.3      | 55KW         |
| 7           | 37820      | 3210     | 2420     | 74       | 45.5      | 400Kg        |

CYD-T64 1120A/D 中压离心通风机性能表  
CYD-T64 1120 A/D Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 内功率<br>kW | 配用电机<br>kW/P |
|-------------|------------|----------|----------|----------|-----------|--------------|
| 1           | 18075      | 5420     | 5240     | 77       | 35.3      | Y200L-4      |
| 2           | 21090      | 5380     | 5130     | 79       | 39.9      | 55KW         |
| 3           | 24100      | 5330     | 5010     | 81       | 44.1      | 400Kg        |
| 4           | 27115      | 5200     | 4800     | 82       | 47.8      | Y280S-4      |
| 5           | 30130      | 4990     | 4490     | 81       | 51.5      | 75KW         |
| 6           | 36150      | 4510     | 3790     | 79       | 57.3      | 560Kg        |
| 7           | 42180      | 3990     | 3010     | 74       | 63.2      | Y200L-2-5    |





CYD-T64 1250C 中压离心通风机性能表

CYD-T64 1250 C Centrifugal fan performance sheet

| 转速<br>r/min |   | 流量<br>m³/h |      | 全压<br>Pa |    | 静压<br>Pa |         | 内效率<br>% |  | 配用电机<br>KW |  |
|-------------|---|------------|------|----------|----|----------|---------|----------|--|------------|--|
| 1480        | 1 | 25650      | 7030 | 6800     | 77 | 65.1     | Y315S-4 |          |  |            |  |
|             | 2 | 29920      | 6980 | 6660     | 79 | 73.4     | 110KW   |          |  |            |  |
|             | 3 | 34200      | 6920 | 6510     | 81 | 81.2     | 930KG   |          |  |            |  |
|             | 4 | 38475      | 6750 | 6230     | 82 | 88.0     |         |          |  |            |  |
| 1400        | 5 | 42750      | 6470 | 5920     | 81 | 94.8     | Y315M-4 |          |  |            |  |
|             | 6 | 51300      | 5850 | 4920     | 79 | 105.5    | 132KW   |          |  |            |  |
|             | 7 | 59850      | 5180 | 3910     | 74 | 116.3    | 1010KG  |          |  |            |  |
|             | 1 | 24260      | 6295 | 6085     | 77 | 55.1     | Y280M-4 |          |  |            |  |
| 1300        | 2 | 28300      | 6240 | 5960     | 79 | 62.1     | 90KW    |          |  |            |  |
|             | 3 | 32350      | 6190 | 5820     | 81 | 68.7     | 660KG   |          |  |            |  |
|             | 4 | 36395      | 6040 | 5570     | 82 | 74.5     |         |          |  |            |  |
|             | 5 | 40440      | 5790 | 5210     | 81 | 80.3     | Y315S-4 |          |  |            |  |
| 1200        | 6 | 46525      | 5240 | 4400     | 79 | 89.3     | 110KW   |          |  |            |  |
|             | 7 | 56620      | 4630 | 3500     | 74 | 98.5     | 930KG   |          |  |            |  |
|             | 1 | 22530      | 5430 | 5250     | 77 | 44.1     | Y280S-4 |          |  |            |  |
|             | 2 | 26280      | 5380 | 5140     | 79 | 49.7     | 75KW    |          |  |            |  |
| 1100        | 3 | 30040      | 5340 | 5020     | 81 | 55.0     | 560KG   |          |  |            |  |
|             | 4 | 33795      | 5210 | 4805     | 82 | 59.6     |         |          |  |            |  |
|             | 5 | 37550      | 4990 | 4490     | 81 | 64.3     | Y280M-4 |          |  |            |  |
|             | 6 | 45060      | 4515 | 3785     | 79 | 71.5     | 90KW    |          |  |            |  |
| 1000        | 7 | 52570      | 3995 | 3015     | 74 | 78.8     | 660KG   |          |  |            |  |
|             | 1 | 20795      | 4620 | 4470     | 77 | 34.7     | Y25M-4  |          |  |            |  |
| 900         | 2 | 24260      | 4590 | 4380     | 79 | 39.1     | 55KW    |          |  |            |  |
|             | 3 | 27730      | 4550 | 4290     | 81 | 43.3     | 400KG   |          |  |            |  |
|             | 4 | 31195      | 4440 | 4090     | 82 | 46.9     |         |          |  |            |  |
|             | 5 | 34660      | 4250 | 3830     | 81 | 50.5     | Y280S-4 |          |  |            |  |
| 800         | 6 | 41590      | 3950 | 3230     | 79 | 56.2     | 75KW    |          |  |            |  |
|             | 7 | 46530      | 3405 | 2570     | 74 | 62.0     | 560KG   |          |  |            |  |
|             | 1 | 19050      | 3985 | 3760     | 77 | 26.7     | Y225M-4 |          |  |            |  |
|             | 2 | 22240      | 3855 | 3680     | 79 | 30.1     | 45KW    |          |  |            |  |
| 700         | 3 | 25420      | 3820 | 3595     | 81 | 33.3     | 320KG   |          |  |            |  |
|             | 4 | 28600      | 3730 | 3440     | 82 | 36.1     |         |          |  |            |  |
|             | 5 | 31770      | 3575 | 3220     | 81 | 38.9     | Y250M-4 |          |  |            |  |
|             | 6 | 36130      | 3230 | 2720     | 79 | 43.3     | 55KW    |          |  |            |  |
| 600         | 7 | 44480      | 2860 | 2160     | 74 | 47.8     | 400KG   |          |  |            |  |
|             | 1 | 17330      | 3210 | 3105     | 77 | 20.1     | Y225S-4 |          |  |            |  |
|             | 2 | 20220      | 3185 | 3040     | 79 | 22.6     | 37KW    |          |  |            |  |
|             | 3 | 23110      | 3160 | 2970     | 81 | 25.0     | 284KG   |          |  |            |  |
| 500         | 4 | 26000      | 3080 | 2840     | 82 | 27.1     |         |          |  |            |  |
|             | 5 | 28880      | 2950 | 2660     | 81 | 29.3     | Y225M-4 |          |  |            |  |
|             | 6 | 34560      | 2670 | 2245     | 79 | 32.5     | 45KW    |          |  |            |  |
|             | 7 | 40440      | 2360 | 1780     | 74 | 35.9     | 320KG   |          |  |            |  |

CYD-T64 1250AD 中压离心通风机性能表

CYD-T64 1250 A/D Centrifugal fan performance sheet

| 配用电机                      |            |          |          |          |              | Y250M-6                    |            |          |          |          |              | Y280S-6<br>45KW |            |          |          |          |              | 535KG       |            |          |          |          |              |   |       |      |      |    |      |   |       |      |      |    |      |   |       |      |      |    |      |   |       |      |      |    |      |
|---------------------------|------------|----------|----------|----------|--------------|----------------------------|------------|----------|----------|----------|--------------|-----------------|------------|----------|----------|----------|--------------|-------------|------------|----------|----------|----------|--------------|---|-------|------|------|----|------|---|-------|------|------|----|------|---|-------|------|------|----|------|---|-------|------|------|----|------|
| 转速<br>r/min               | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW·P | 转速<br>r/min                | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW·P | 转速<br>r/min     | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW·P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW·P |   |       |      |      |    |      |   |       |      |      |    |      |   |       |      |      |    |      |   |       |      |      |    |      |
| 1                         | 25130      | 6750     | 6530     | 77       | 61.2         | 1                          | 16635      | 2960     | 2860     | 77       | 17.8         | 2               | 19410      | 2935     | 2800     | 79       | 20.0         | 3           | 22180      | 2910     | 2740     | 81       | 22.1         | 4 | 24960 | 2840 | 2620 | 82 | 24.0 | 5 | 27730 | 2720 | 2450 | 81 | 25.9 | 6 | 33275 | 2460 | 2070 | 79 | 28.8 | 7 | 38820 | 2180 | 1645 | 74 | 31.7 |
| Y315S-4<br>110KW<br>900Kg |            |          |          |          |              | Y315M-4<br>132KW<br>1010Kg |            |          |          |          |              |                 |            |          |          |          |              |             |            |          |          |          |              |   |       |      |      |    |      |   |       |      |      |    |      |   |       |      |      |    |      |   |       |      |      |    |      |
| 1450                      | 5          | 41880    | 6210     | 5590     | 81           | 89.2                       | 6          | 50260    | 5620     | 4720     | 79           | 99.2            | 7          | 58640    | 4970     | 3750     | 74           | 109.4       |            |          |          |          |              |   |       |      |      |    |      |   |       |      |      |    |      |   |       |      |      |    |      |   |       |      |      |    |      |

CYD-T64 1400C 中压离心通风机性能表

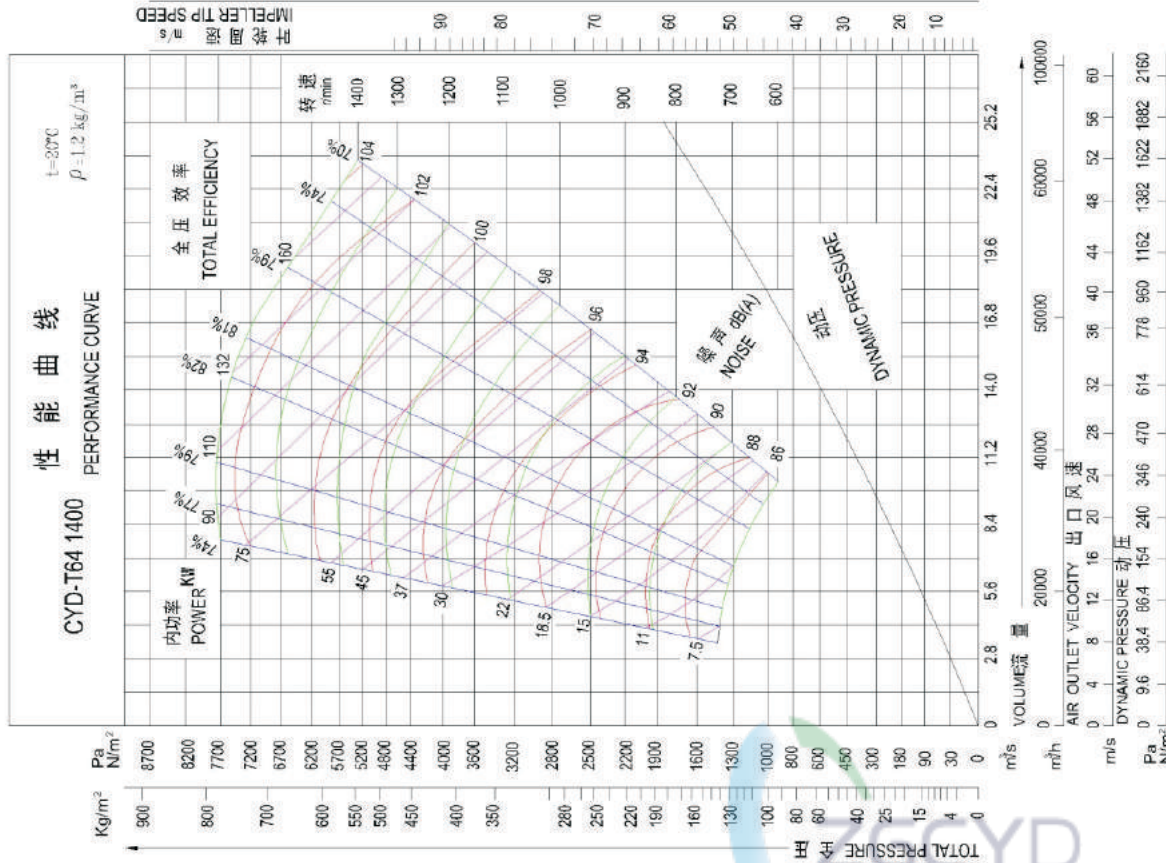
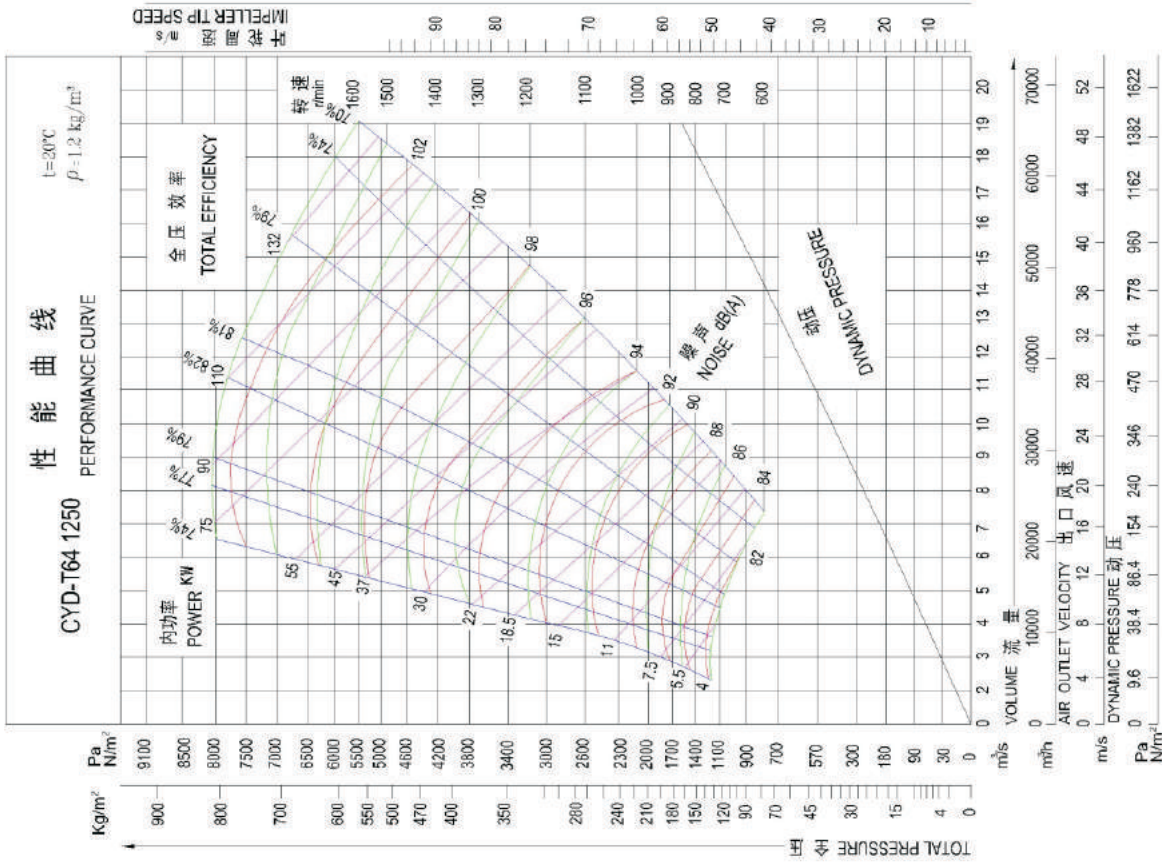
CYD-T64 1400 C Centrifugal fan performance sheet

| 转速<br>r/min | 序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW·P |                          |           |            |          |          |          |              |      |                          |
|-------------|-----------|------------|----------|----------|----------|--------------|--------------------------|-----------|------------|----------|----------|----------|--------------|------|--------------------------|
|             |           |            |          |          |          |              | 转速<br>r/min              | 序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW·P |      |                          |
| 1220        | 1         | 29700      | 5995     | 5800     | 77       | 64.2         | Y280M-4                  | 1000      | 1          | 24345    | 4030     | 3890     | 77           | 35.4 | Y250M-4<br>55KW<br>400Kg |
|             | 2         | 34650      | 5950     | 5575     | 79       | 72.4         | 90KW                     |           | 2          | 28400    | 3995     | 3810     | 79           | 39.9 | 55KW                     |
|             | 3         | 39600      | 5900     | 5550     | 81       | 80.1         | 600Kg                    |           | 3          | 32460    | 3990     | 3730     | 81           | 44.1 | 400Kg                    |
|             | 4         | 44560      | 5755     | 5310     | 82       | 86.9         | Y315M-4                  |           | 4          | 36520    | 3870     | 3570     | 82           | 47.8 | Y280S-4<br>75KW<br>560Kg |
|             | 5         | 49510      | 5515     | 4960     | 81       | 93.6         | 132KW                    |           | 5          | 40580    | 3705     | 3330     | 81           | 51.6 | 75KW                     |
|             | 6         | 59410      | 4990     | 4190     | 79       | 104.1        | 1010Kg                   |           | 6          | 48700    | 3350     | 2820     | 79           | 57.4 | 560Kg                    |
|             | 7         | 69310      | 4410     | 3330     | 74       | 114.8        |                          |           | 7          | 56815    | 2855     | 2240     | 74           | 63.2 |                          |
| 1160        | 1         | 28000      | 5330     | 5150     | 77       | 53.8         | Y280S-4<br>75KW<br>560Kg | 900       | 1          | 21910    | 3250     | 3150     | 77           | 25.8 | Y225S-4<br>37KW<br>264Kg |
|             | 2         | 32660      | 5280     | 5040     | 79       | 60.7         |                          |           | 2          | 25560    | 3240     | 3090     | 79           | 29.1 | 37KW                     |
|             | 3         | 37330      | 5240     | 4930     | 81       | 67.1         | Y315S-4                  |           | 3          | 29220    | 3210     | 3020     | 81           | 32.2 | 264Kg                    |
|             | 4         | 42000      | 5110     | 4720     | 82       | 72.7         | 110KW                    |           | 4          | 32870    | 3130     | 2890     | 82           | 34.9 | Y250M-4<br>55KW<br>400Kg |
|             | 5         | 46670      | 4900     | 4410     | 81       | 78.4         | 930Kg                    |           | 5          | 36520    | 3000     | 2700     | 81           | 37.6 | 55KW                     |
|             | 6         | 56000      | 4430     | 3725     | 79       | 87.2         |                          |           | 6          | 43830    | 2710     | 2280     | 79           | 41.8 | 400Kg                    |
|             | 7         | 65340      | 3920     | 2960     | 74       | 96.2         | Y250M-4                  |           | 7          | 51130    | 2400     | 1810     | 74           | 46.1 | 55KW                     |
| 1050        | 1         | 25560      | 4440     | 4300     | 77       | 40.9         | 55KW                     | 800       | 1          | 19480    | 2580     | 2500     | 77           | 18.1 | Y225S-4<br>37KW<br>284Kg |
|             | 2         | 29620      | 4405     | 4200     | 79       | 46.2         | 400Kg                    |           | 2          | 22720    | 2580     | 2440     | 79           | 20.4 | 37KW                     |
|             | 3         | 34085      | 4370     | 4110     | 81       | 51.1         |                          |           | 3          | 25970    | 2540     | 2385     | 81           | 22.6 | 284Kg                    |
|             | 4         | 38350      | 4260     | 3930     | 82       | 55.4         | Y280M-4                  |           | 4          | 29220    | 2475     | 2280     | 82           | 24.5 | 37KW                     |
|             | 5         | 42610      | 4085     | 3680     | 81       | 59.7         | 90KW                     |           | 5          | 32460    | 2370     | 2130     | 81           | 26.4 | 284Kg                    |
|             | 6         | 51130      | 3690     | 3105     | 79       | 66.4         | 600Kg                    |           | 6          | 38960    | 2145     | 1800     | 79           | 29.4 |                          |
|             | 7         | 59655      | 3270     | 2470     | 74       | 73.2         |                          |           | 7          | 45450    | 1900     | 1430     | 74           | 32.4 |                          |

CYD-T64 1400D 中压离心通风机性能表

CYD-T64 1400 D Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW |
|----------------------|------------|----------|----------|----------|------------|-------------|------------|----------|----------|----------|------------|
| 1                    | 23370      | 3710     | 3580     | 77       | 31.3       | 1           | 17530      | 2080     | 2020     | 77       | 13.2       |
| 2                    | 27270      | 3680     | 3515     | 79       | 35.3       | 2           | 20450      | 2070     | 1980     | 79       | 14.9       |
| 3                    | 31160      | 3650     | 3430     | 81       | 39.0       | 3           | 23370      | 2055     | 1930     | 81       | 16.5       |
| 4                    | 35060      | 3560     | 3290     | 82       | 42.3       | 4           | 26300      | 2005     | 1850     | 82       | 17.9       |
| 5                    | 38960      | 3415     | 3070     | 81       | 45.6       | 5           | 29220      | 1920     | 1730     | 81       | 19.2       |
| 6                    | 46750      | 3090     | 2600     | 79       | 50.7       | 6           | 35090      | 1740     | 1460     | 79       | 21.4       |
| 7                    | 54540      | 2730     | 2060     | 74       | 55.9       | 7           | 40910      | 1540     | 1160     | 74       | 23.6       |





CYD-T64 1600C 中压离心通风机性能表

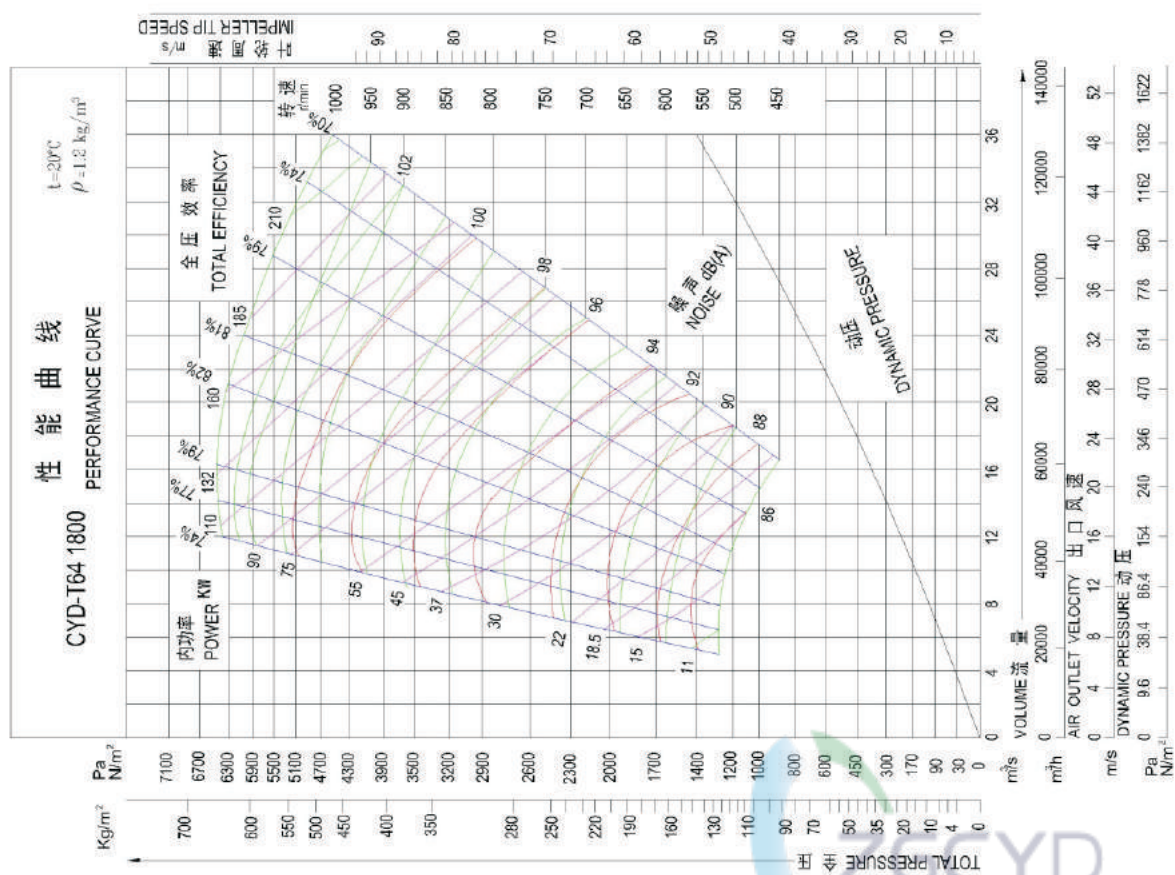
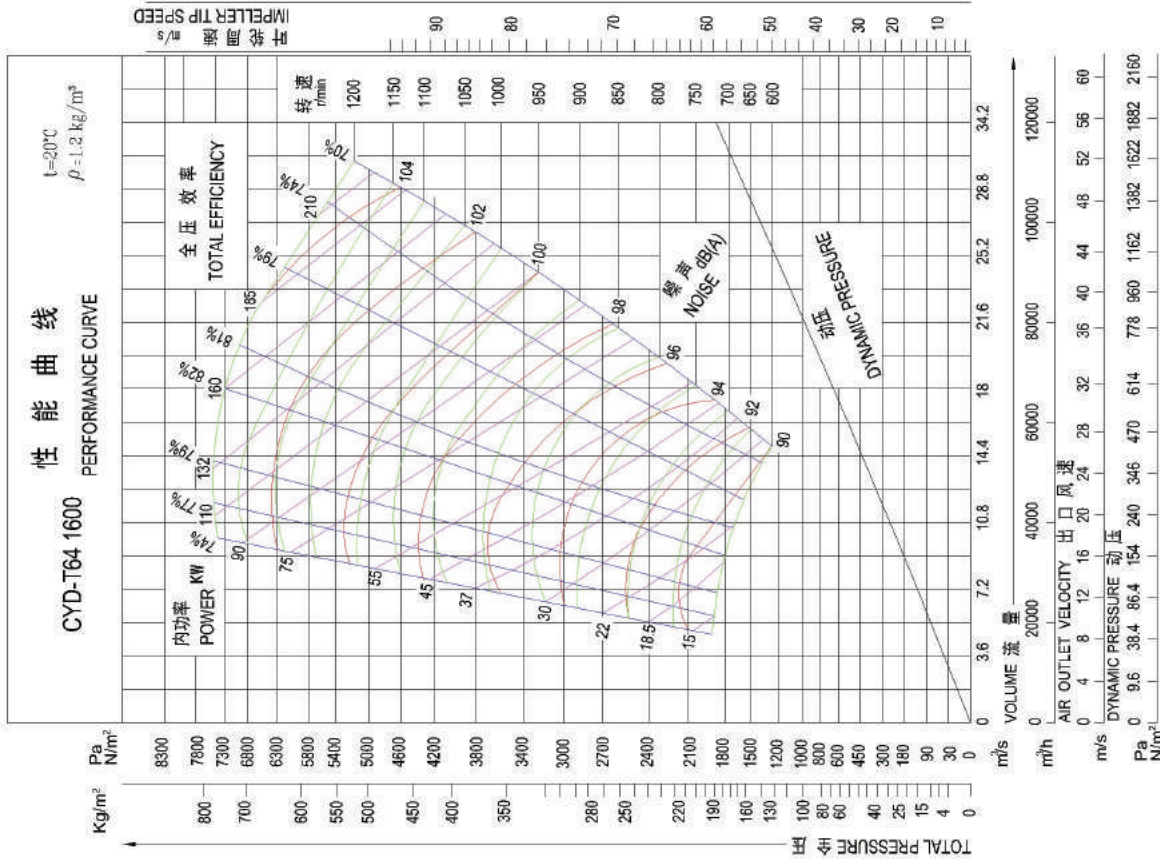
| CYD-T64 1600 C Centrifugal fan performance sheet |                 |                            |                            |                            |               |                              |                    |                 |                            |
|--------------------------------------------------|-----------------|----------------------------|----------------------------|----------------------------|---------------|------------------------------|--------------------|-----------------|----------------------------|
| 转速序号<br>r/min<br>No.                             | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 功率<br>kW<br>P | 配用电机<br>kW<br>P <sub>e</sub> | 转速<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> |
| 1                                                | 39250           | 6135                       | 5930                       | 77                         | 86.9          | Y315M-4                      | 1                  | 32710           | 4260                       |
| 2                                                | 45790           | 6090                       | 5810                       | 79                         | 98.0          | 132KW                        | 2                  | 38160           | 4230                       |
| 3                                                | 52330           | 6040                       | 5680                       | 81                         | 108.3         | 1010Kg                       | 3                  | 43610           | 4190                       |
| 1080                                             | 4               | 58880                      | 5990                       | 82                         | 117.5         | Y315L-4                      | 4                  | 49065           | 4090                       |
| 5                                                | 65420           | 5645                       | 5080                       | 81                         | 126.6         | 185KW                        | 5                  | 54515           | 3920                       |
| 6                                                | 78500           | 5100                       | 4290                       | 79                         | 140.8         | 1170Kg                       | 6                  | 65420           | 3545                       |
| 7                                                | 91580           | 4520                       | 3410                       | 74                         | 155.3         |                              | 7                  | 76330           | 3140                       |
| 1                                                | 37795           | 5690                       | 5500                       | 77                         | 77.6          | Y315S-4                      | 1                  | 30850           | 3600                       |
| 2                                                | 44090           | 5640                       | 5390                       | 79                         | 87.5          | 110KW                        | 2                  | 36040           | 3770                       |
| 3                                                | 50395           | 5600                       | 5260                       | 81                         | 96.7          | 930Kg                        | 3                  | 41190           | 3740                       |
| 1040                                             | 4               | 56700                      | 5460                       | 82                         | 104.9         | Y315L-4                      | 4                  | 46340           | 3650                       |
| 5                                                | 62995           | 5230                       | 4710                       | 81                         | 113.0         | 160KW                        | 5                  | 51490           | 3500                       |
| 6                                                | 75600           | 4730                       | 3980                       | 79                         | 125.8         | 1070Kg                       | 6                  | 61785           | 3160                       |
| 7                                                | 88200           | 4190                       | 3160                       | 74                         | 138.6         |                              | 7                  | 72090           | 2800                       |
| 1                                                | 35430           | 5000                       | 4835                       | 77                         | 63.9          | Y280M-4                      | 1                  | 29070           | 3370                       |
| 2                                                | 41340           | 4960                       | 4735                       | 79                         | 72.1          | 90KW                         | 2                  | 33920           | 3340                       |
| 3                                                | 47245           | 4920                       | 4630                       | 81                         | 79.7          | 660Kg                        | 3                  | 38765           | 3310                       |
| 975                                              | 4               | 53155                      | 4800                       | 82                         | 86.4          | Y315M-4                      | 4                  | 43810           | 3230                       |
| 5                                                | 59060           | 4600                       | 4140                       | 81                         | 93.1          | 132KW                        | 5                  | 48460           | 3100                       |
| 6                                                | 70870           | 4160                       | 3500                       | 79                         | 103.6         | 1010Kg                       | 6                  | 58150           | 2800                       |
| 7                                                | 82690           | 3680                       | 2780                       | 74                         | 114.2         |                              | 7                  | 67845           | 2480                       |

CYD-T64 1600D 中压离心通风机性能表

| CYD-T64 1600 D Centrifugal fan performance sheet |                 |                            |                            |                            |               |                              |                    |                 |                            |
|--------------------------------------------------|-----------------|----------------------------|----------------------------|----------------------------|---------------|------------------------------|--------------------|-----------------|----------------------------|
| 转速序号<br>r/min<br>No.                             | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 功率<br>kW<br>P | 配用电机<br>kW<br>P <sub>e</sub> | 转速<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> |
| 1                                                | 34890           | 4850                       | 4690                       | 77                         | 61.0          | Y315M-6                      | 1                  | 26165           | 2730                       |
| 2                                                | 40700           | 4810                       | 4590                       | 79                         | 68.8          | 90KW                         | 2                  | 30525           | 2705                       |
| 3                                                | 46520           | 4770                       | 4485                       | 81                         | 76.1          | 940Kg                        | 3                  | 34890           | 2680                       |
| 960                                              | 4               | 52340                      | 4655                       | 82                         | 82.5          |                              | 720                | 4               | 39250                      |
| 5                                                | 58150           | 4460                       | 4010                       | 81                         | 88.9          | Y315L-6                      | 5                  | 43610           | 2510                       |
| 6                                                | 69780           | 4030                       | 3390                       | 79                         | 98.9          | 132KW                        | 6                  | 52335           | 2270                       |
| 7                                                | 81415           | 3570                       | 2690                       | 74                         | 109.0         | 1175Kg                       | 7                  | 61060           | 2010                       |

CYD-T64 1800C 中压离心通风机性能表

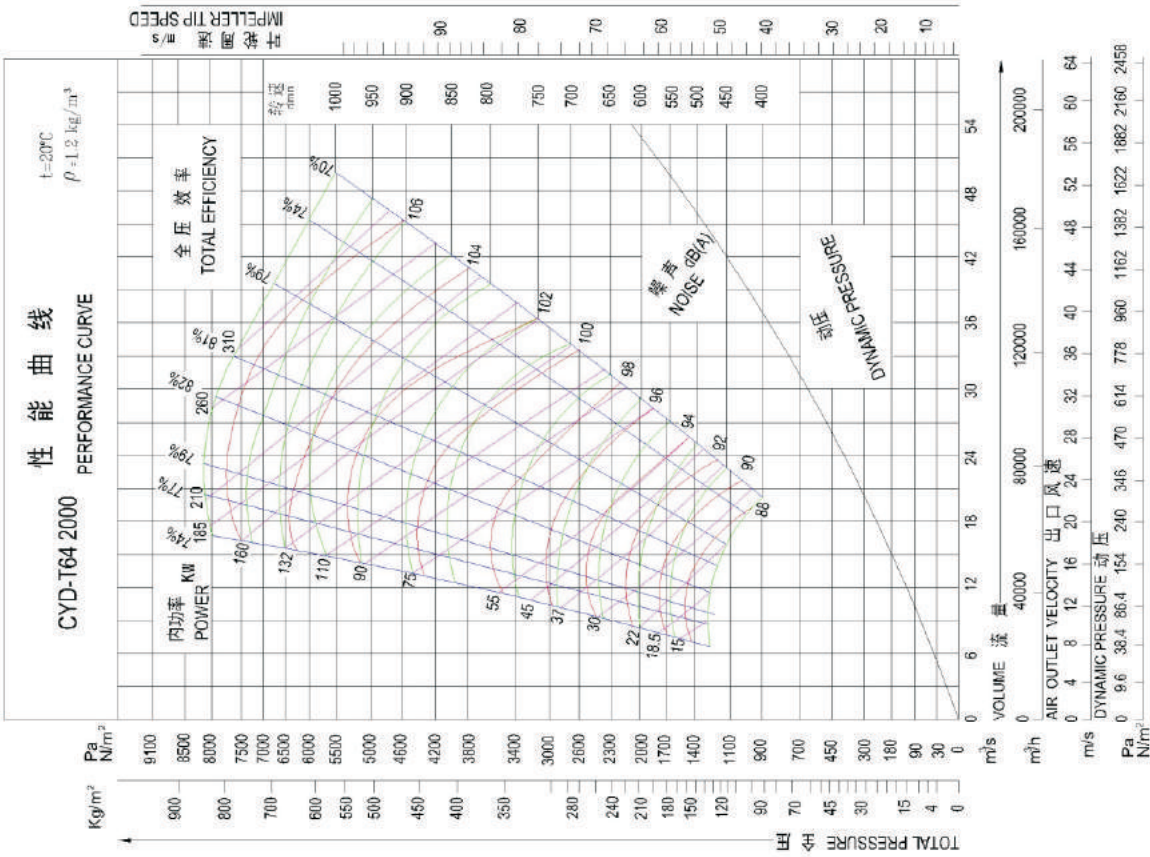
| CYD-T64 1800 C Centrifugal fan performance sheet |                 |                            |                            |                            |               |                              |                    |                 |                            |
|--------------------------------------------------|-----------------|----------------------------|----------------------------|----------------------------|---------------|------------------------------|--------------------|-----------------|----------------------------|
| 转速序号<br>r/min<br>No.                             | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 功率<br>kW<br>P | 配用电机<br>kW<br>P <sub>e</sub> | 转速<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> |
| 1                                                | 49155           | 6010                       | 5810                       | 77                         | 106.5         | Y315L-4                      | 1                  | 41390           | 4250                       |
| 2                                                | 57350           | 5960                       | 5690                       | 79                         | 120.1         | 180KW                        | 2                  | 48290           | 4230                       |
| 3                                                | 65540           | 5910                       | 5560                       | 81                         | 132.9         | 1070Kg                       | 3                  | 55190           | 4190                       |
| 950                                              | 4               | 73740                      | 5770                       | 82                         | 144.1         |                              | 800                | 4               | 62100                      |
| 5                                                | 81930           | 5530                       | 4970                       | 81                         | 155.2         | Y355M1-4                     | 5                  | 68995           | 3920                       |
| 6                                                | 98320           | 5000                       | 4200                       | 79                         | 172.7         | 220KW                        | 6                  | 82800           | 3545                       |
| 7                                                | 114710          | 4420                       | 3340                       | 74                         | 190.4         | 1720Kg                       | 7                  | 96600           | 3140                       |
| 1                                                | 46570           | 5390                       | 5210                       | 77                         | 90.6          | Y315M-4                      | 1                  | 38810           | 3745                       |
| 2                                                | 54330           | 5350                       | 5105                       | 79                         | 102.1         | 132KW                        | 2                  | 45275           | 3715                       |
| 3                                                | 62090           | 5310                       | 4990                       | 81                         | 113.0         | 1010Kg                       | 3                  | 51745           | 3665                       |
| 900                                              | 4               | 69860                      | 5180                       | 82                         | 122.5         |                              | 750                | 4               | 58220                      |
| 5                                                | 77620           | 4960                       | 4480                       | 81                         | 132.0         | Y315L-4                      | 5                  | 64680           | 3445                       |
| 6                                                | 93150           | 4485                       | 3770                       | 79                         | 146.9         | 185KW                        | 6                  | 77620           | 3115                       |
| 7                                                | 108675          | 3970                       | 3000                       | 74                         | 161.9         | 1170Kg                       | 7                  | 90560           | 2760                       |
| 1                                                | 43980           | 4810                       | 4650                       | 77                         | 76.3          | Y315S-4                      | 1                  | 36220           | 3260                       |
| 2                                                | 51310           | 4770                       | 4550                       | 79                         | 86.1          | 110KW                        | 2                  | 42255           | 3235                       |
| 3                                                | 58640           | 4730                       | 4450                       | 81                         | 96.2          | 930Kg                        | 3                  | 48285           | 3210                       |
| 850                                              | 4               | 65980                      | 4620                       | 82                         | 103.2         |                              | 700                | 4               | 54340                      |
| 5                                                | 73310           | 4425                       | 3990                       | 81                         | 111.2         | Y315L-4                      | 5                  | 60370           | 3000                       |
| 6                                                | 87970           | 4000                       | 3360                       | 79                         | 123.7         | 160KW                        | 6                  | 72450           | 2710                       |
| 7                                                | 102640          | 3540                       | 2670                       | 74                         | 136.4         | 1070Kg                       | 7                  | 84525           | 2400                       |





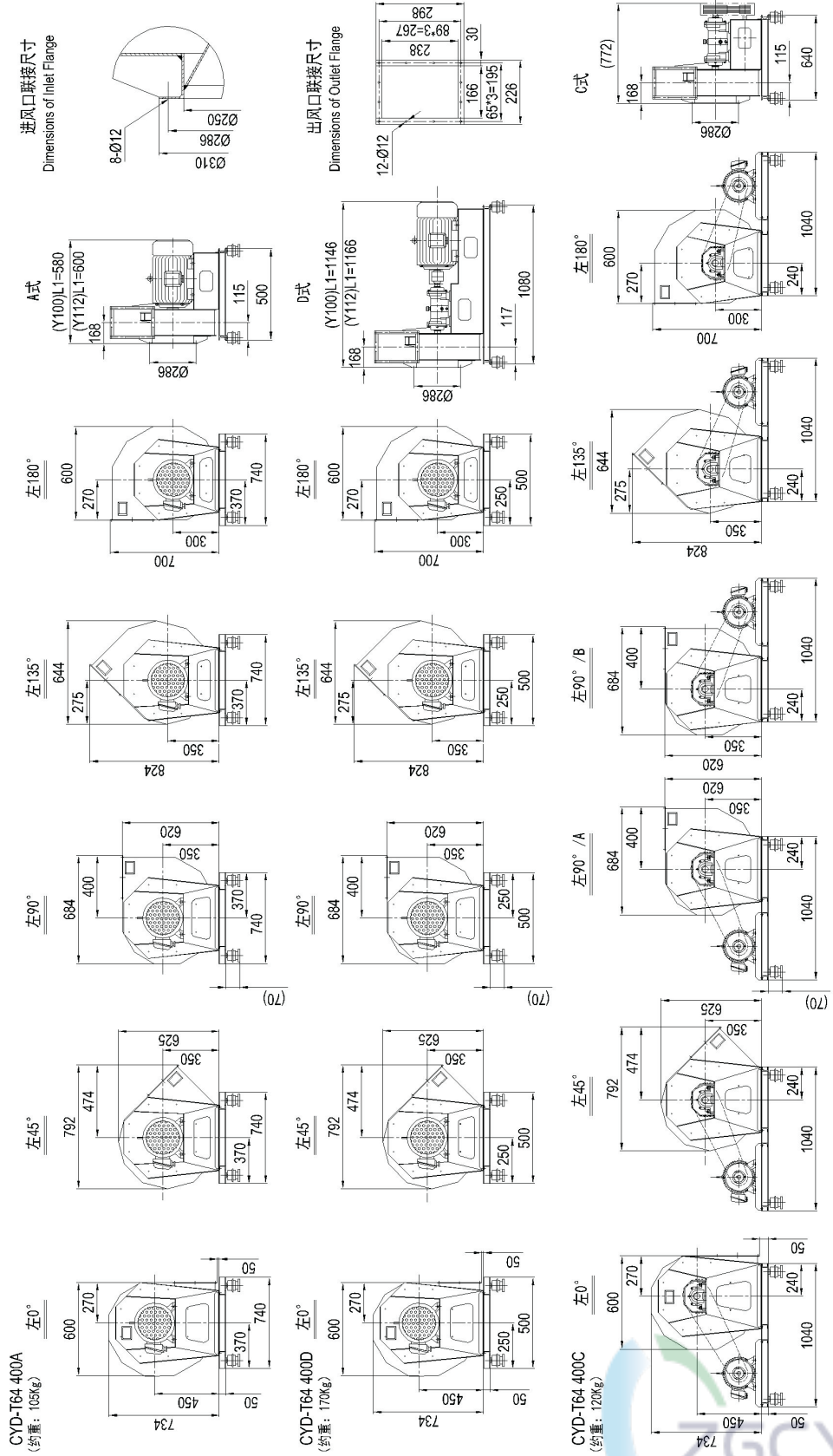
CYD-T64 2000C 中压离心通风机性能表

| CYD-T64 2000 C Centrifugal fan performance sheet |                  |                            |                            |              |                             |                    |                    |                  |                            |
|--------------------------------------------------|------------------|----------------------------|----------------------------|--------------|-----------------------------|--------------------|--------------------|------------------|----------------------------|
| 转速序号<br>r/min<br>No.                             | 流量<br>m³/h<br>Qv | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 效率<br>%<br>η | 内功率<br>kW<br>P <sub>i</sub> | 配用电机<br>kW<br>Kv-P | 转速<br>r/min<br>No. | 流量<br>m³/h<br>Qv | 全压<br>Pa<br>P <sub>t</sub> |
| 1                                                | 58910            | 5660                       | 5470                       | 77           | 120.3                       | Y315L-4            | 1                  | 47555            | 3590                       |
| 2                                                | 68728            | 5620                       | 5360                       | 79           | 135.7                       | 165KW              | 2                  | 55480            | 3660                       |
| 3                                                | 78550            | 5570                       | 5240                       | 81           | 150.0                       | 1170KW             | 3                  | 63410            | 3630                       |
| 4                                                | 88380            | 5435                       | 5010                       | 82           | 162.7                       |                    | 4                  | 71340            | 3540                       |
| 5                                                | 98190            | 5210                       | 4680                       | 81           | 175.3                       | Y355M2-4           | 5                  | 79265            | 3394                       |
| 6                                                | 117830           | 4710                       | 3960                       | 79           | 195.1                       | 250KW              | 6                  | 95120            | 3070                       |
| 7                                                | 137480           | 4170                       | 3145                       | 74           | 215.0                       | 1720KW             | 7                  | 110980           | 2720                       |
| 1                                                | 56780            | 5260                       | 5065                       | 77           | 107.7                       | Y315L1-4           | 1                  | 41170            | 2765                       |
| 2                                                | 66240            | 5220                       | 4980                       | 79           | 121.5                       | 160KW              | 2                  | 48030            | 2740                       |
| 3                                                | 75710            | 5180                       | 4870                       | 81           | 134.4                       | 1070KW             | 3                  | 54890            | 2720                       |
| 4                                                | 85180            | 5050                       | 4660                       | 82           | 145.7                       |                    | 4                  | 61760            | 2655                       |
| 5                                                | 94645            | 4840                       | 4350                       | 81           | 157.0                       | Y355M1-4           | 5                  | 68620            | 2540                       |
| 6                                                | 113575           | 4375                       | 3680                       | 79           | 174.7                       | 220KW              | 6                  | 82340            | 2300                       |
| 7                                                | 132510           | 3870                       | 2920                       | 74           | 192.5                       | 1720KW             | 7                  | 96070            | 2035                       |
| 1                                                | 52520            | 4500                       | 4350                       | 77           | 85.2                        | Y315L2-6           | 1                  | 39040            | 2490                       |
| 2                                                | 61275            | 4460                       | 4260                       | 79           | 96.2                        | 132KW              | 2                  | 45540            | 2470                       |
| 3                                                | 70030            | 4430                       | 4160                       | 81           | 106.3                       | 1175KW             | 3                  | 52050            | 2450                       |
| 4                                                | 78790            | 4320                       | 3965                       | 82           | 115.3                       |                    | 4                  | 58560            | 2390                       |
| 5                                                | 87545            | 4140                       | 3725                       | 81           | 124.2                       | Y355M2-6           | 5                  | 65070            | 2290                       |
| 6                                                | 105060           | 3740                       | 3150                       | 79           | 138.3                       | 185KW              | 6                  | 78080            | 2070                       |
| 7                                                | 122570           | 3310                       | 2500                       | 74           | 152.4                       | 1730KW             | 7                  | 91100            | 1830                       |



CYD-T64 400中压离心通风机外形尺寸图表

Dimensions of the CYD-T64 400



注：a. 表中风机重量不含电机重量，电机重量详见附表。  
b. 减振器为压簧后高度。  
c. 右向风机按左向风机成镜向分布。

Description: a. Table not include the weight of motor. See the weight of motor on the performance sheet.

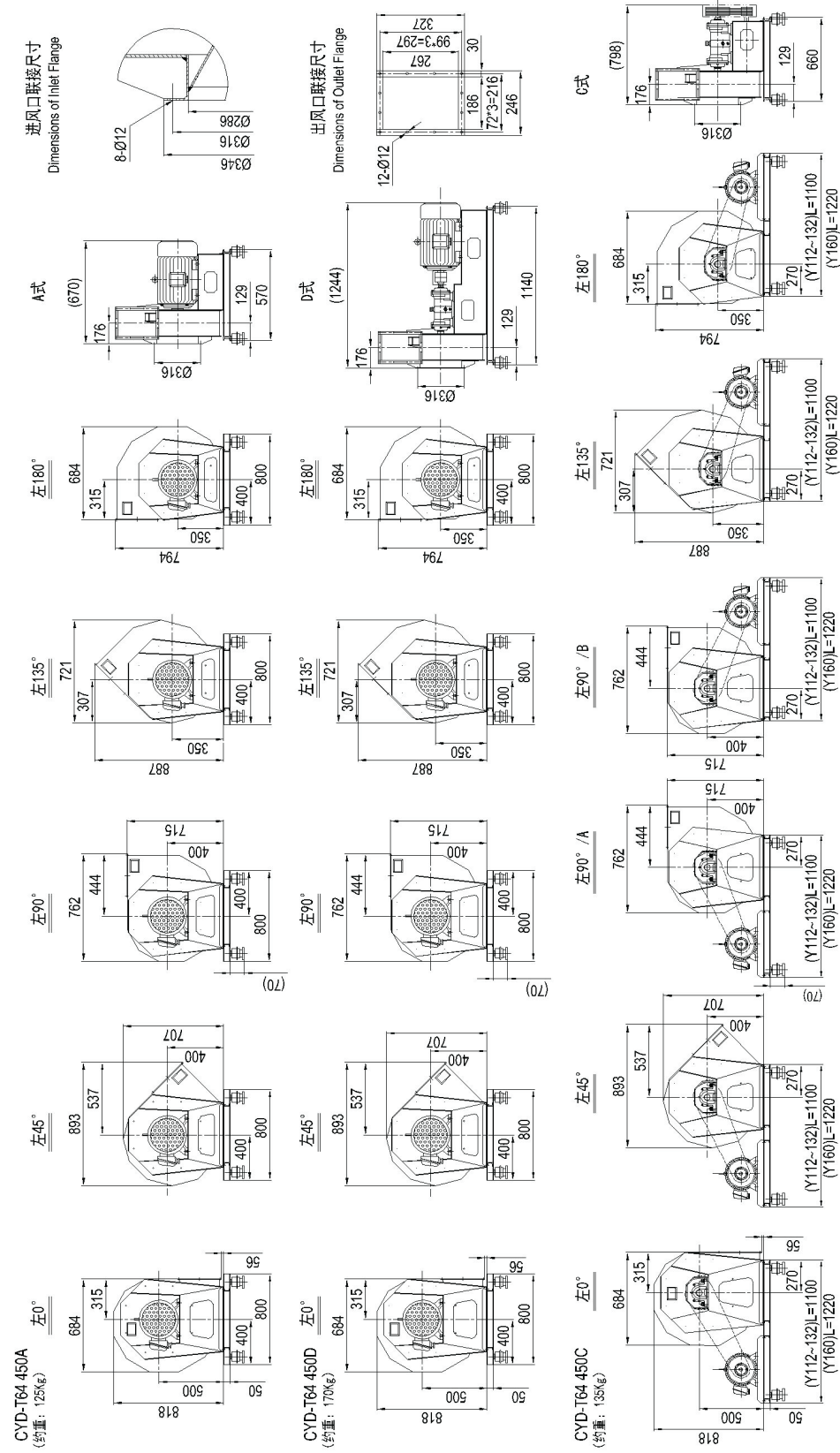
b. The vibroshock height is after be compressed.

c. The right fan mirrors with the catalogue.



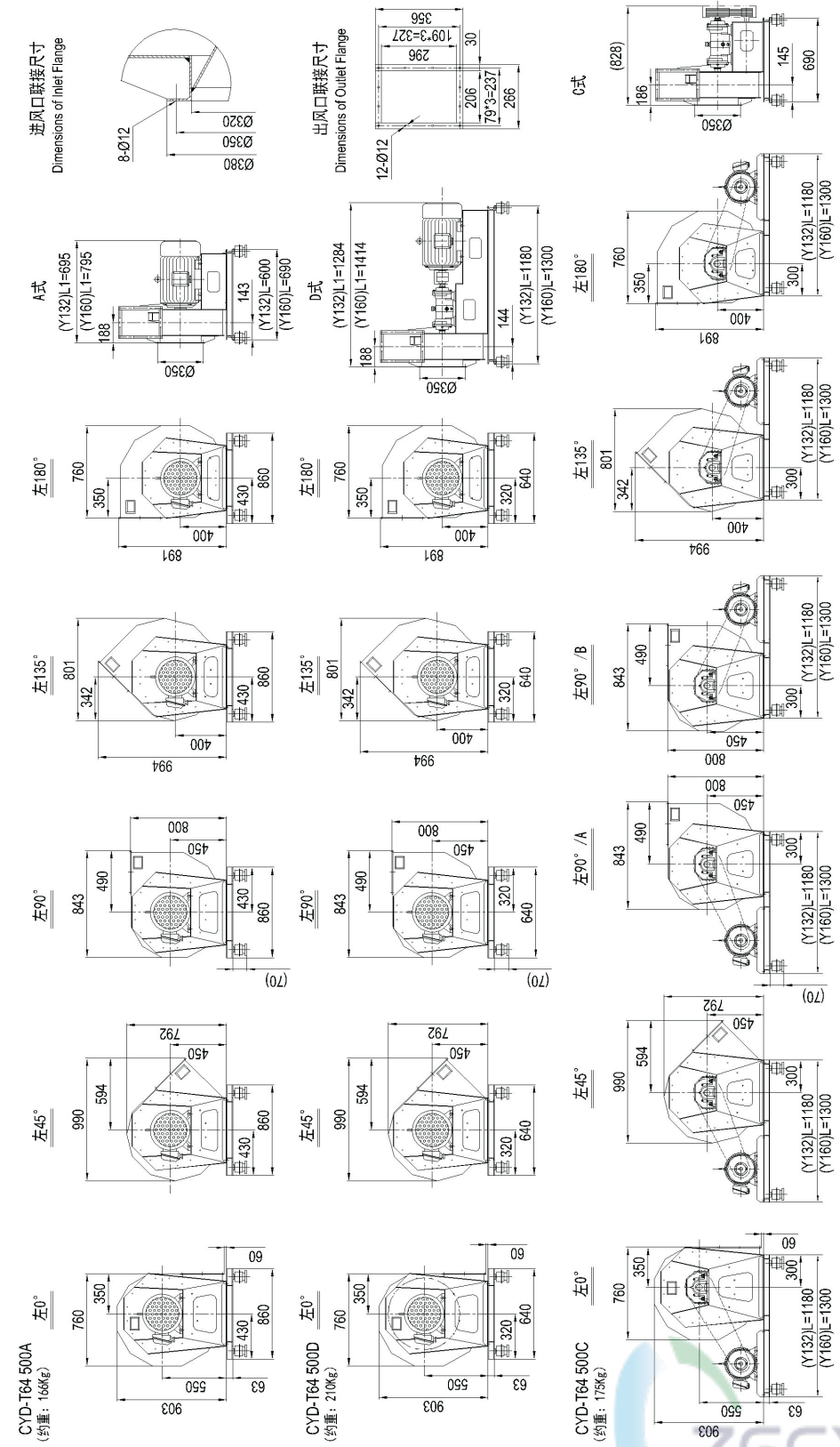
CYD-T64 450中压离心通风机外形尺寸图表

Dimensions of the CYD-T64 450



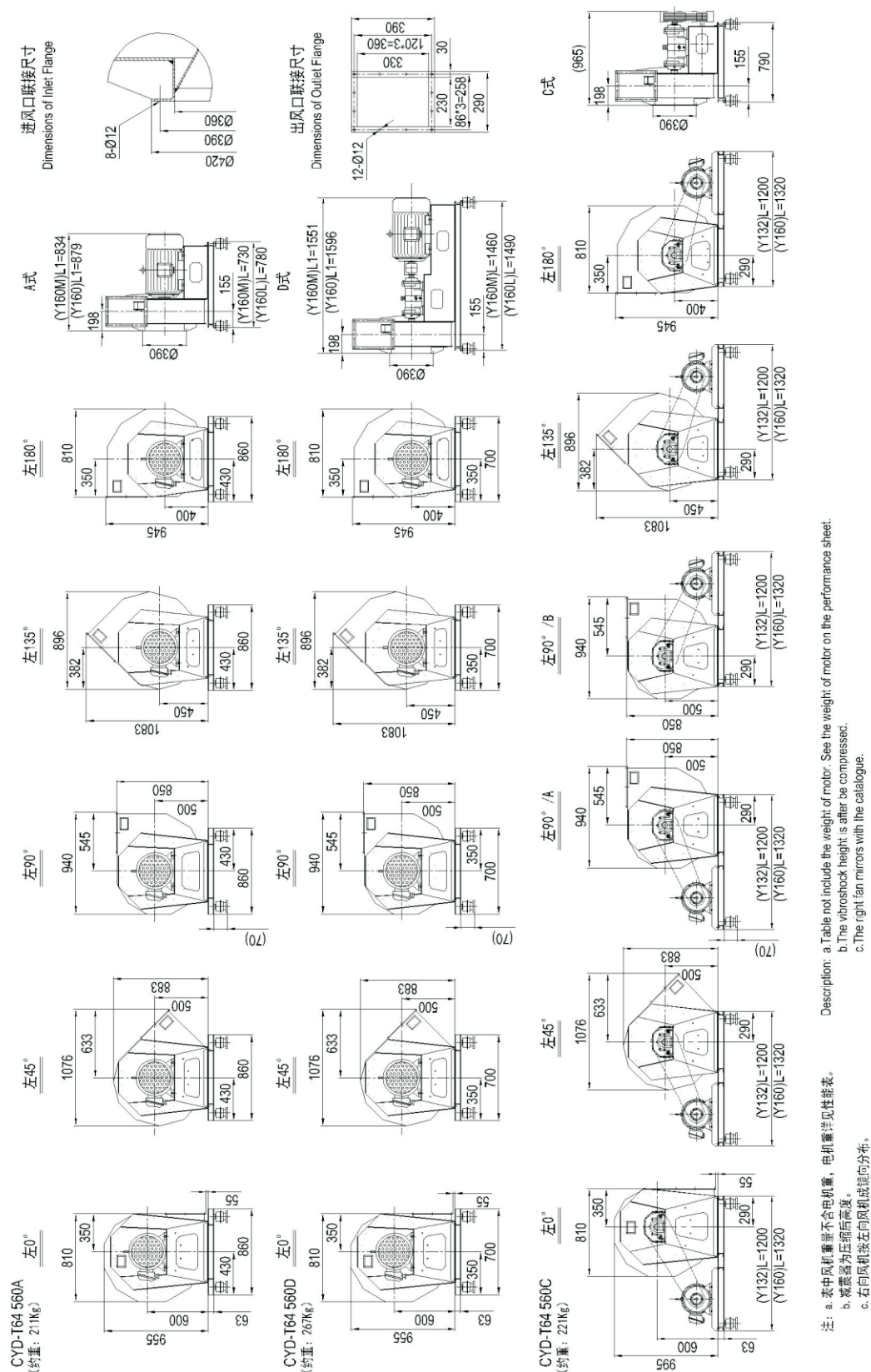
CYD-T64 500中压离心通风机外形尺寸图表

Dimensions of the CYD-T64 500

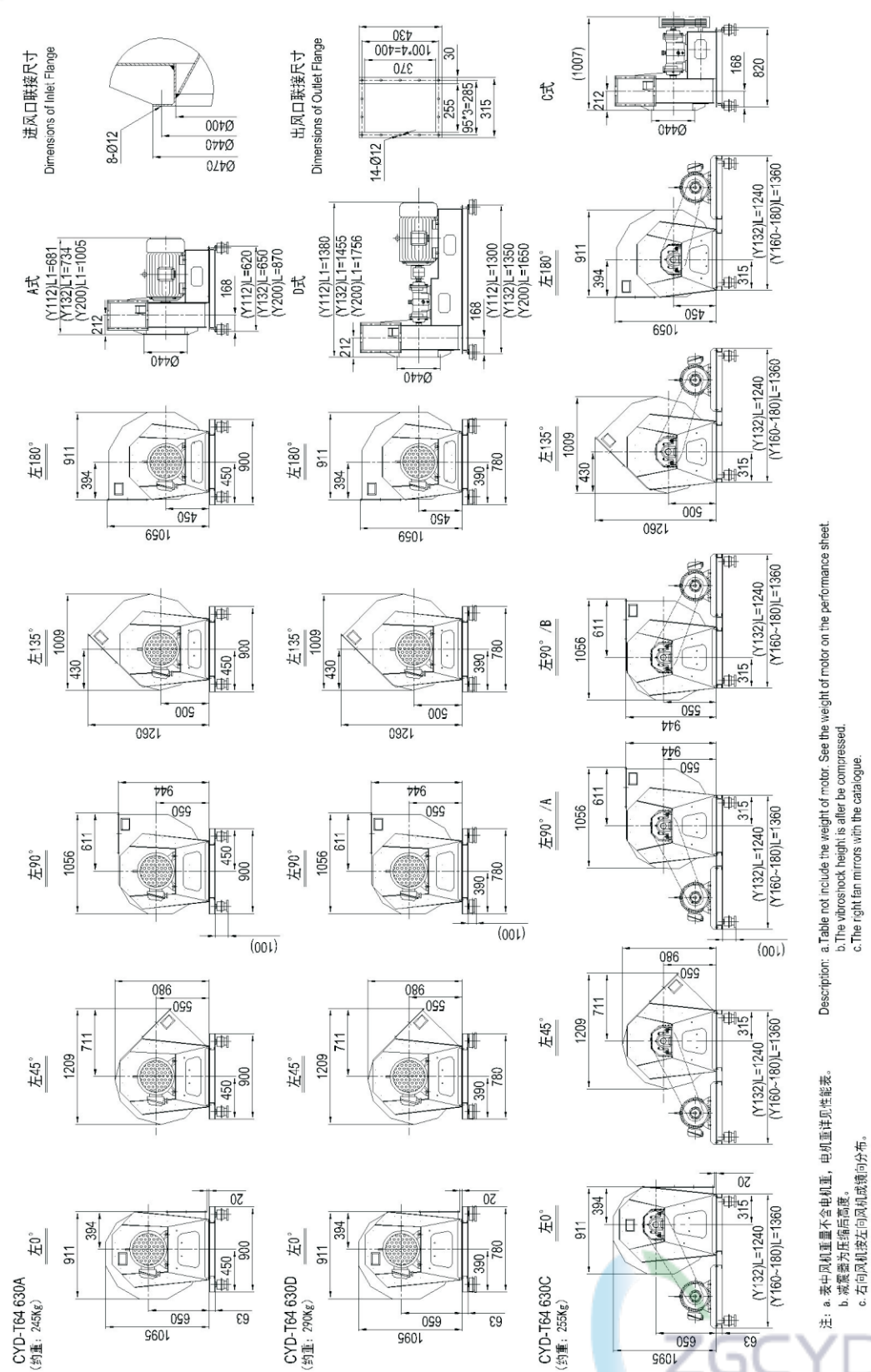




CYD-T64 560中压离心通风机外形尺寸图表  
Dimensions of the CYD-T64 560



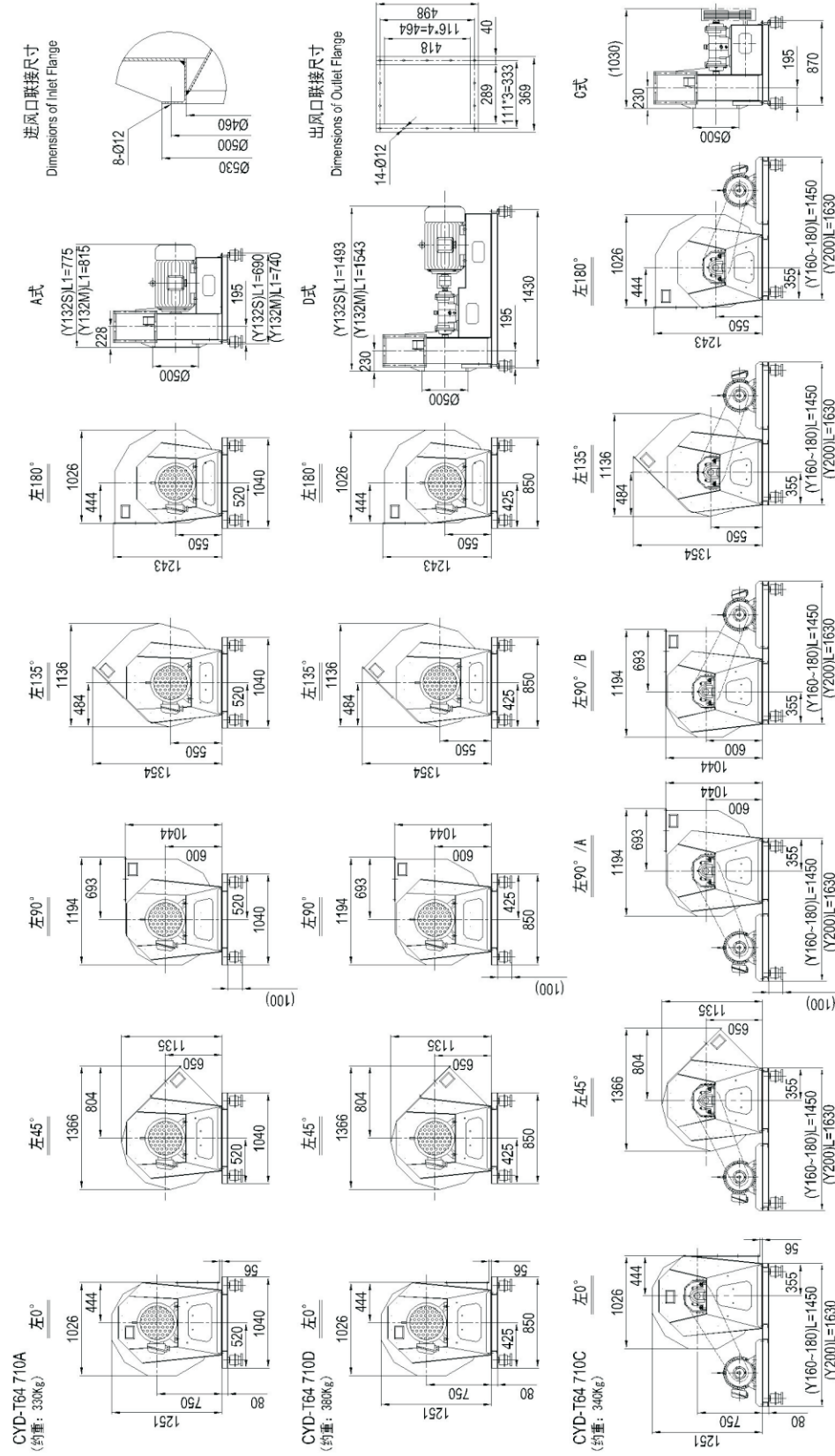
CYD-T64 630中压离心通风机外形尺寸图表  
Dimensions of the CYD-T64 630





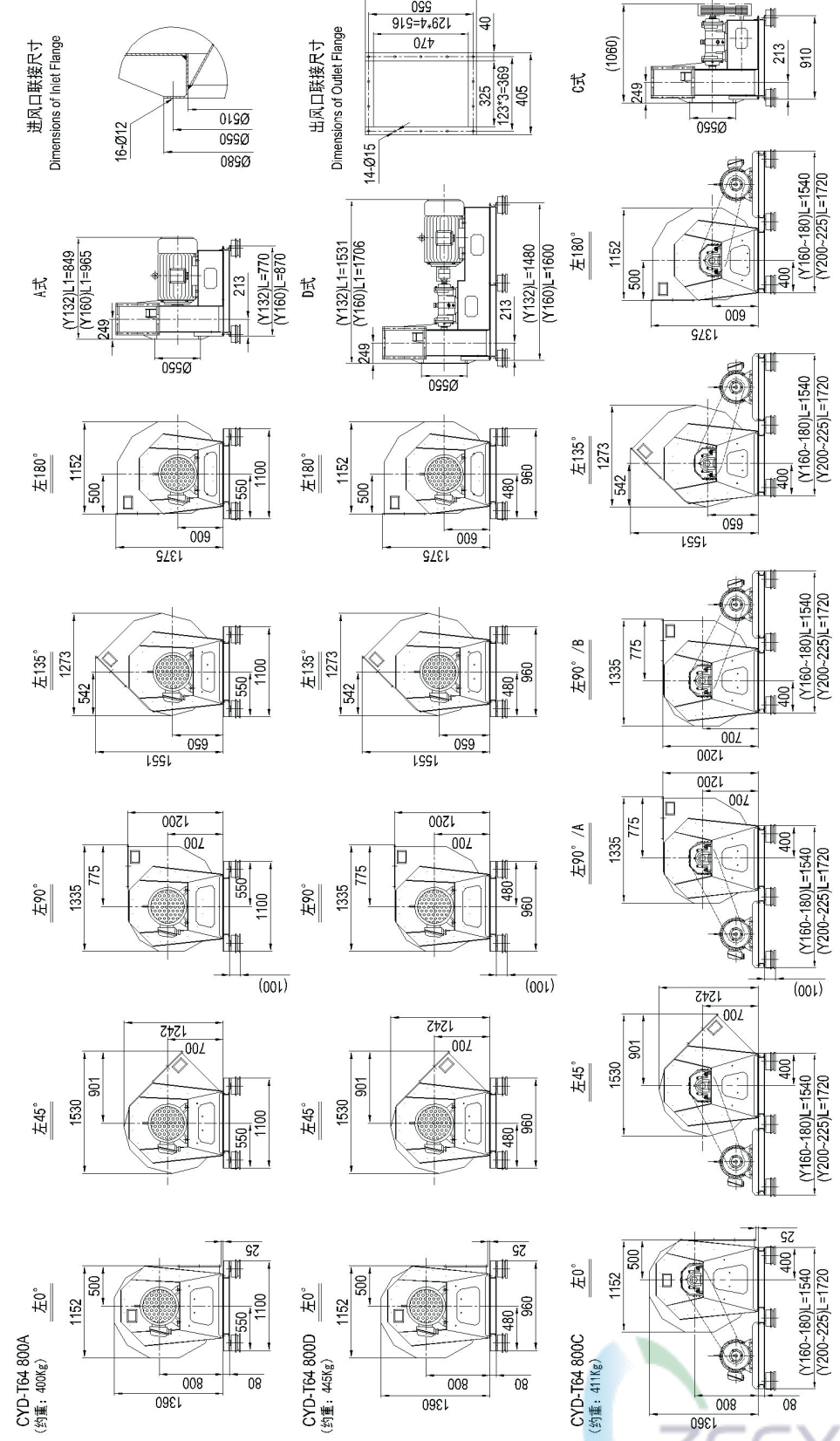
## CYD-T64 710 中压离心通风机外形尺寸图

Dimensions of the CYD-T64 710



## CYD-T64 800 中压离心通风机外形尺寸图

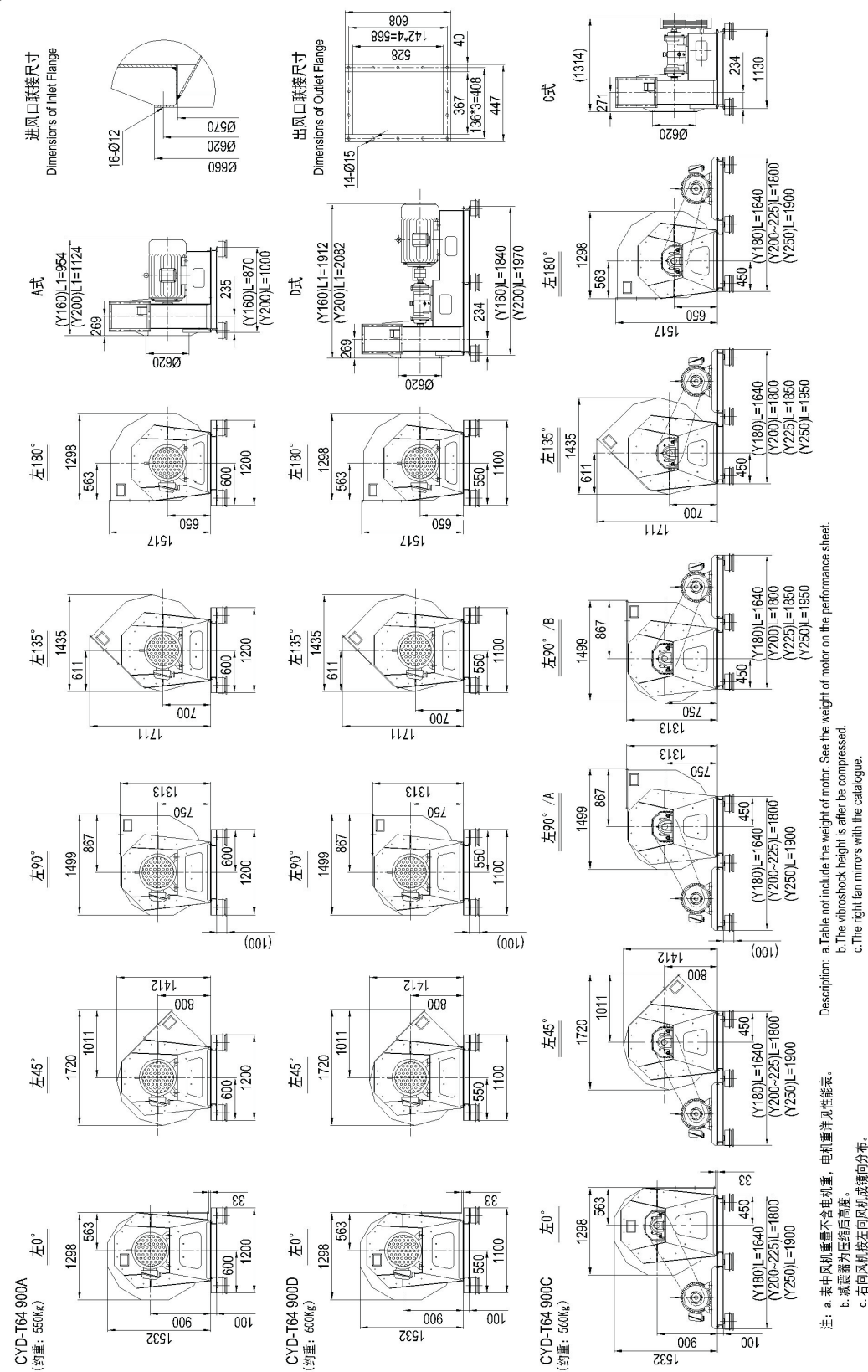
Dimensions of the CYD-T64 800





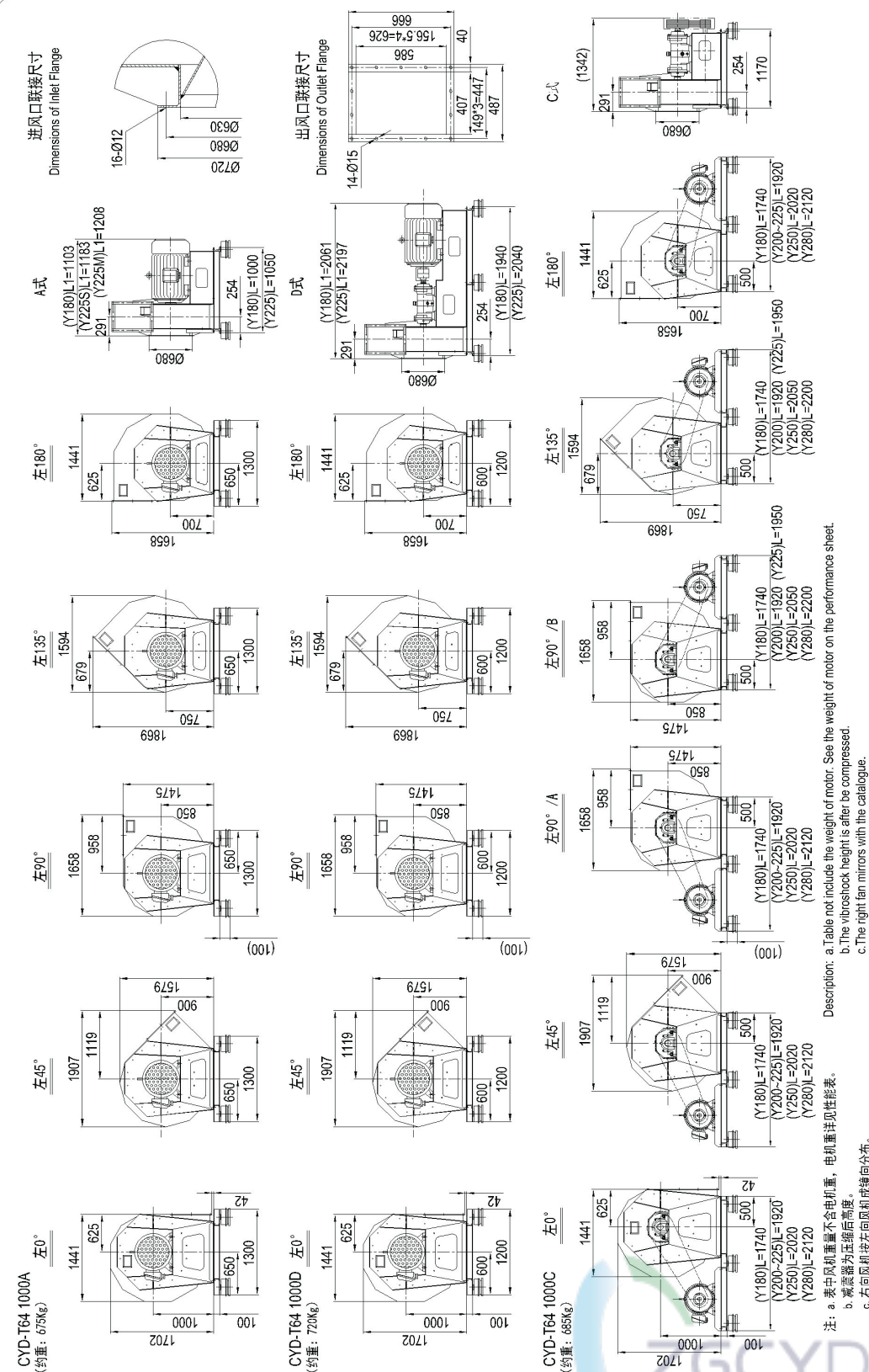
CYD-T64 900中压离心通风机外形尺寸图表  
Dimensions of the CYD-T64 900

### Dimensions of the CYD-T64 900



CYD-T64 1000中压离心通风机外形尺寸图表  
Dimensions of the CYD-T64 1000

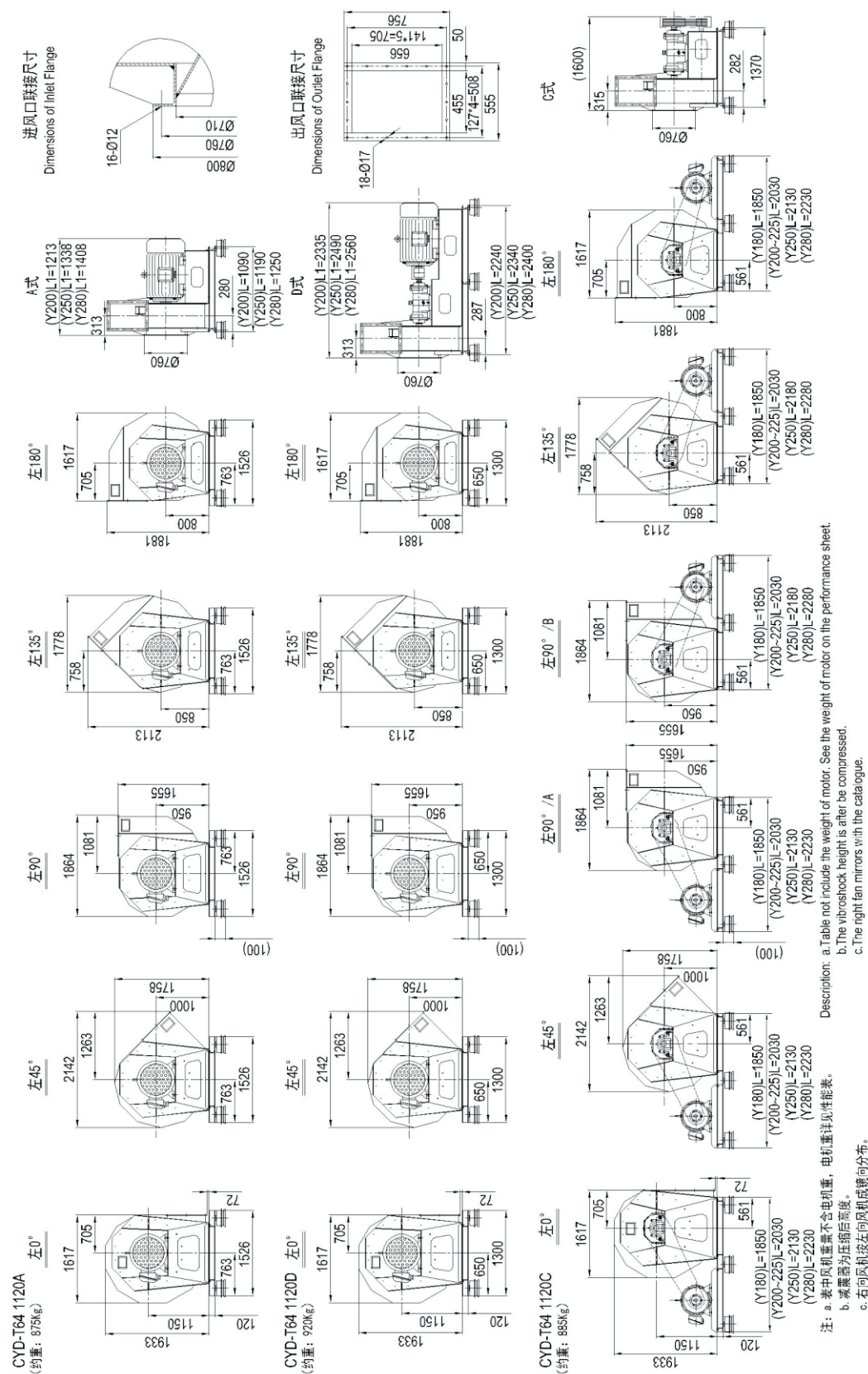
### Dimensions of the CYD-T64 1000





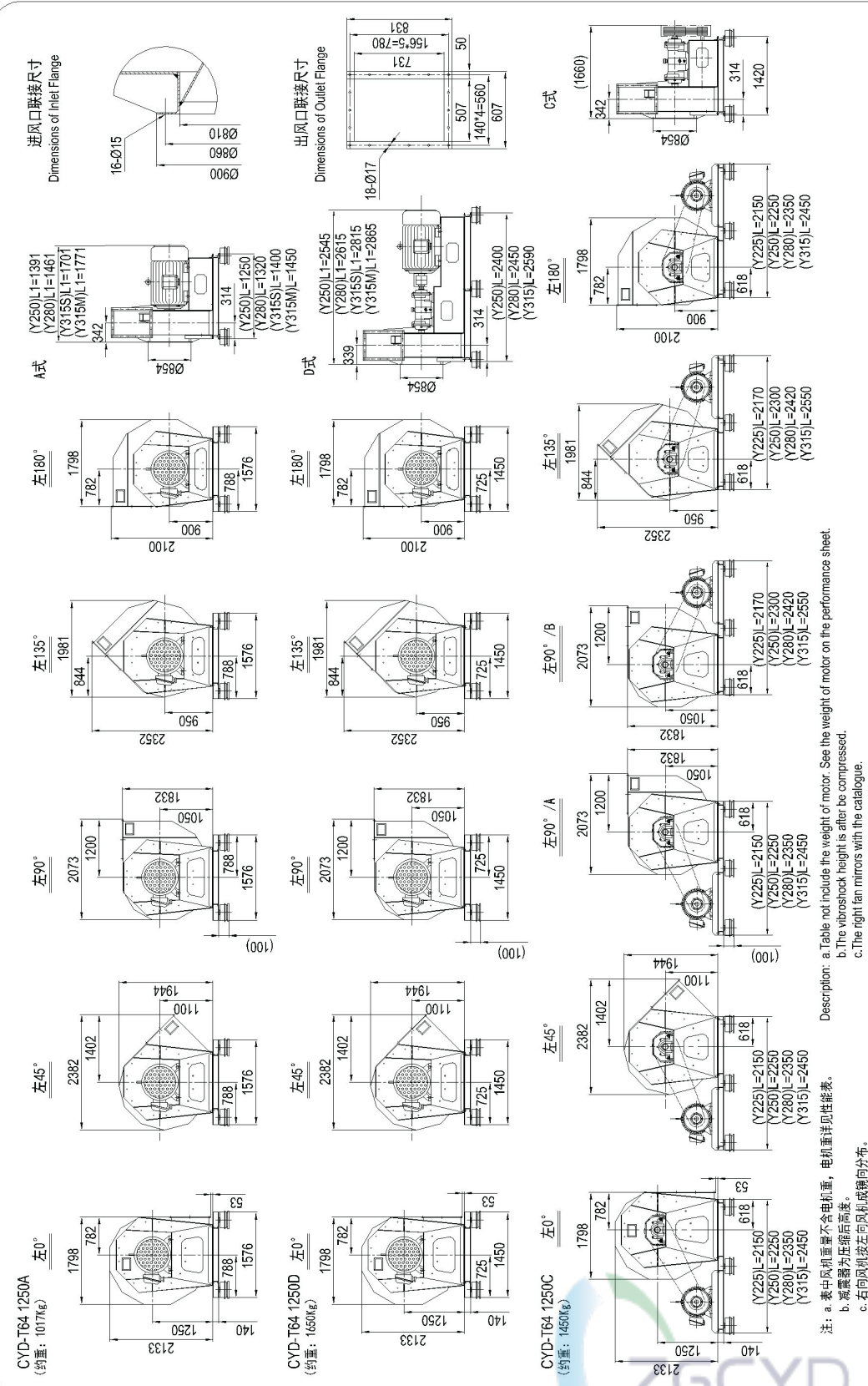
## CYD-T64 1120中压离心通风机外形尺寸图表

### Dimensions of the CYD-T64 1120



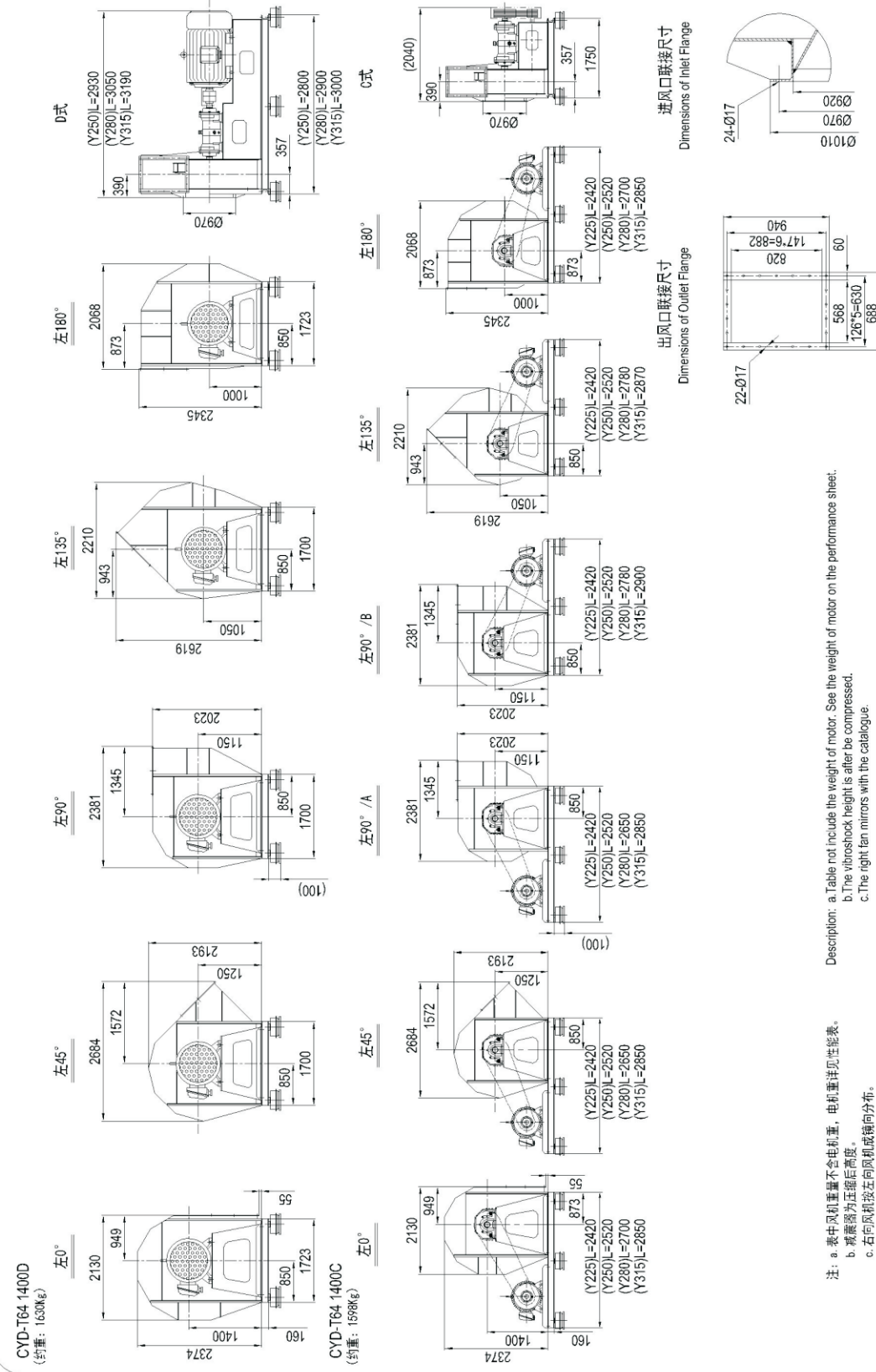
## CYD-T64 1250中压离心通风机外形尺寸图表

Dimensions of the CYD-T64 1250

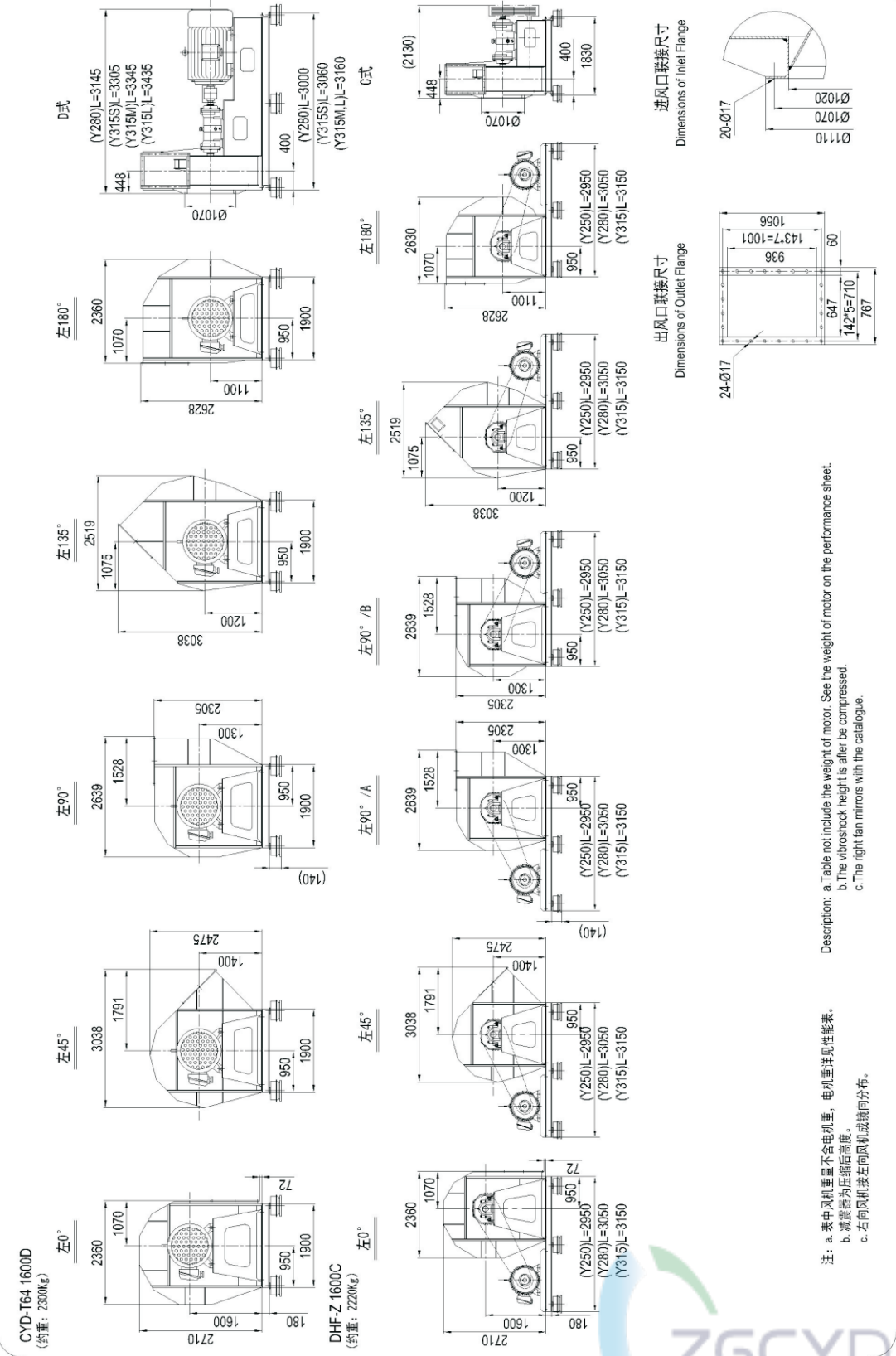




CYD-T64 1400中压离心通风机外形尺寸图表  
Dimensions of the CYD-T64 1400

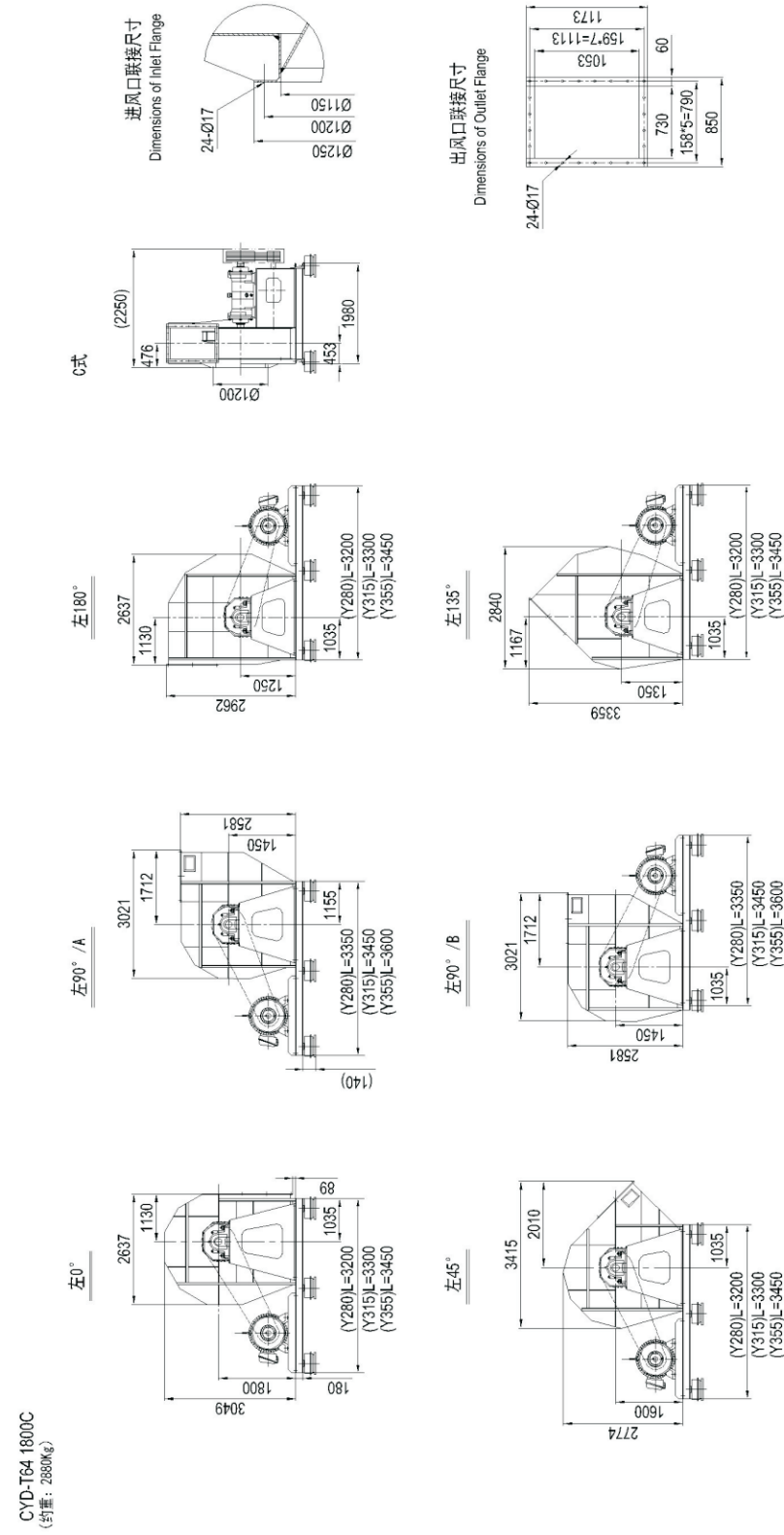


CYD-T64 1600中压离心通风机外形尺寸图表  
Dimensions of the DHF-Z 1600



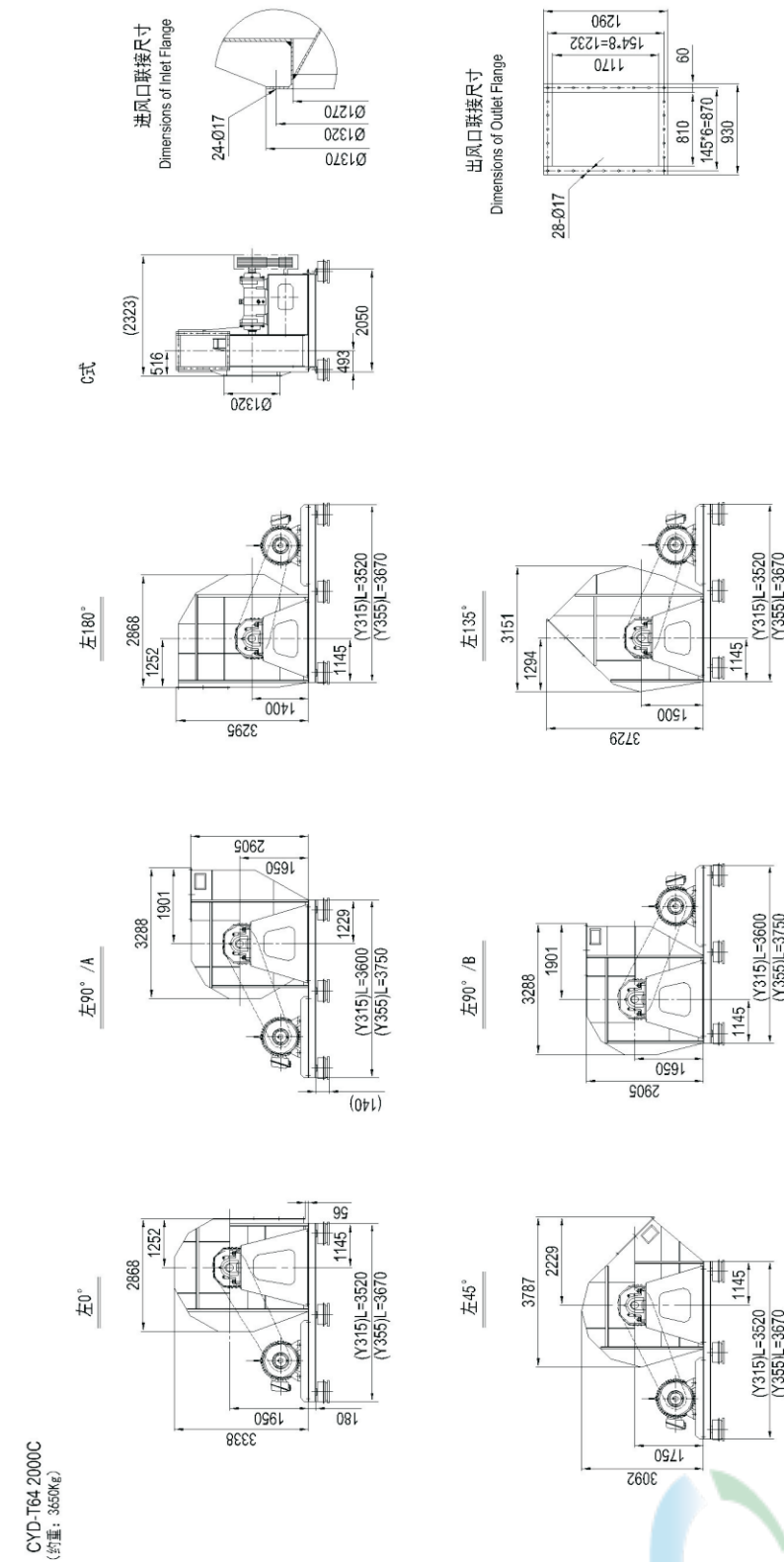


CYD-T64 1800中压离心通风机外形尺寸图表  
Dimensions of the CYD-T64 1800



Description: a Table not include the weight of motor. See the weight of motor on the performance sheet.  
b. The vibration height is after be compressed.  
c. The right fan mirrors with the catalogue.

CYD-T64 2000中压离心通风机外形尺寸图表  
Dimensions of the CYD-T64 2000



Description: a Table not include the weight of motor. See the weight of motor on the performance sheet.  
b. The vibration height is after be compressed.  
c. The right fan mirrors with the catalogue.



CYD-T70型 400C 中压离心通风机性能表

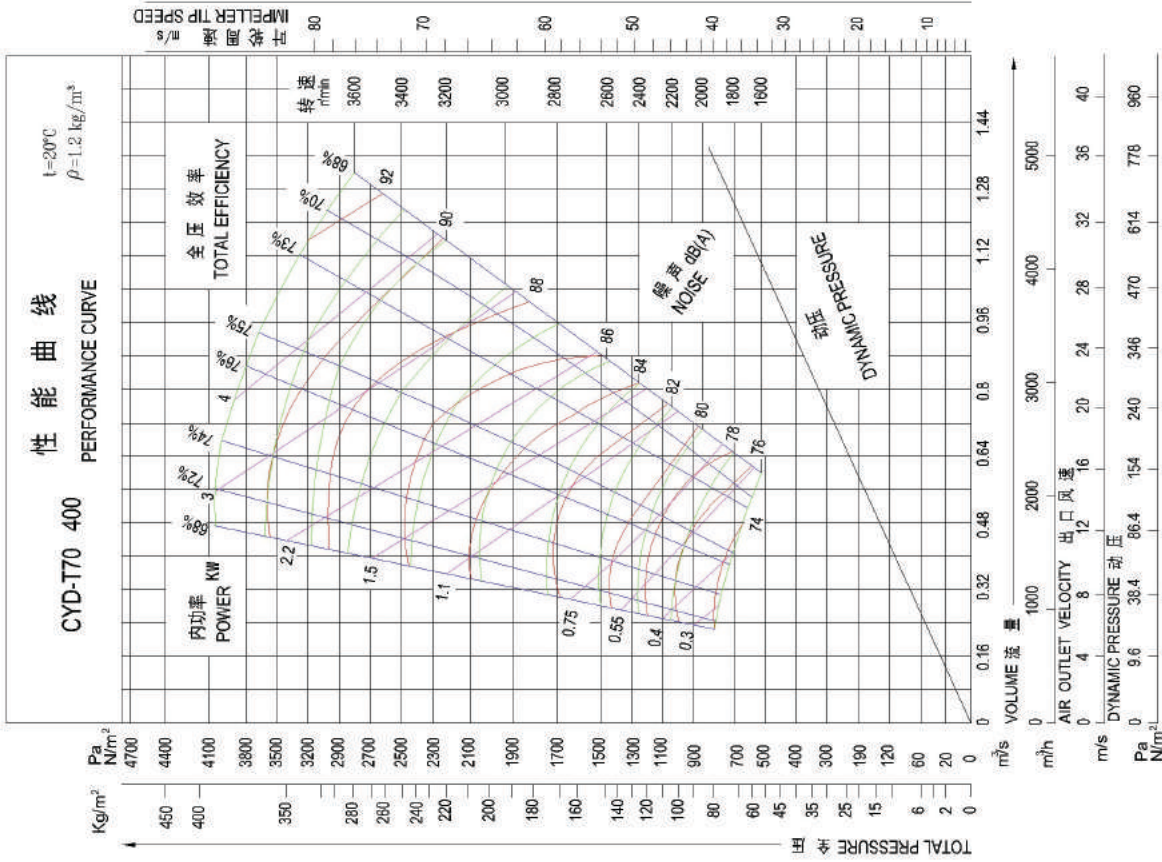
CYD-T70型 400 C Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用功率<br>KW | 转速<br>r/min | 配用功率<br>KW | 内效率<br>% | 静压<br>Pa | 全压<br>Pa | 流量<br>m³/h | 转速<br>r/min | 配用功率<br>KW | 内效率<br>% |
|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|
| 1           | 1150       | 5180     | 5025     | 68       | 2.4        | 3400        | Y132S1-2   | 2.7      | 4875     | 5095     | 1380       | 3400        | Y100-2     | 1.6      |
| 2           | 1380       | 5095     | 4875     | 73       | 3.0        | 3400        | Y132S1-2   | 3.3      | 4440     | 4835     | 1840       | 3400        | 3KW        | 2.0      |
| 3           | 1610       | 5010     | 4705     | 74       | 3.6        | 3400        | 59Kg       | 3.7      | 4080     | 4575     | 2070       | 3400        | 33Kg       | 2.1      |
| 4           | 1840       | 4835     | 4440     | 75       | 3.7        | 3400        |            | 3.8      | 3530     | 3625     | 2530       | 3400        |            | 2.2      |
| 5           | 2070       | 4575     | 4080     | 72       | 3.8        | 3400        |            | 1.9      | 3425     | 3530     | 2920       | 3400        |            | 2.3      |
| 6           | 2300       | 4145     | 3530     | 72       | 3.8        | 3400        |            | 2.0      | 3425     | 3530     | 2920       | 3400        |            | 2.3      |
| 7           | 2530       | 3625     | 2885     | 67       | 3.8        | 3400        |            | 2.0      | 3425     | 3530     | 2920       | 3400        |            | 2.3      |
| 1           | 1050       | 4325     | 4195     | 68       | 1.9        | 3000        | Y112M-2    | 2.3      | 3930     | 4180     | 1470       | 3000        | 4KW        | 1.2      |
| 2           | 1260       | 4250     | 4065     | 73       | 2.0        | 3000        | Y112M-2    | 2.5      | 3705     | 4035     | 1680       | 3000        | 2.2KW      | 1.3      |
| 3           | 1470       | 4180     | 3930     | 74       | 2.3        | 3000        | 40Kg       | 2.7      | 3405     | 3820     | 1890       | 3000        | 27Kg       | 1.5      |
| 4           | 1680       | 4035     | 3705     | 75       | 2.5        | 3000        |            | 2.8      | 3405     | 3820     | 1890       | 3000        |            | 1.5      |
| 5           | 1890       | 3820     | 3405     | 74       | 2.7        | 3000        |            | 2.9      | 3025     | 3225     | 2875       | 3000        |            | 1.5      |
| 6           | 2100       | 3460     | 2945     | 72       | 2.8        | 3000        |            | 2.9      | 3025     | 3225     | 2875       | 3000        |            | 1.5      |
| 7           | 2315       | 3025     | 2405     | 67       | 2.9        | 3000        |            | 2.9      | 3025     | 3225     | 2875       | 3000        |            | 1.5      |

CYD-T70型 400A/D 中压离心通风机性能表

CYD-T70型 400 A/D Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用功率<br>KW | 转速<br>r/min | 配用功率<br>KW | 内效率<br>% | 静压<br>Pa | 全压<br>Pa | 流量<br>m³/h | 转速<br>r/min | 配用功率<br>KW | 内效率<br>% |
|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|
| 1           | 825        | 2685     | 2575     | 68       | 0.9        | 2900        | Y90-2      | 1.0      | 2500     | 2610     | 990        | 2900        | Y90-2      | 1.1      |
| 2           | 990        | 2610     | 2500     | 73       | 1.0        | 2900        | Y90-2      | 1.1      | 2415     | 2570     | 1155       | 2900        | 2.2KW      | 1.2      |
| 3           | 1155       | 2570     | 2415     | 74       | 1.1        | 2900        | 27Kg       | 1.2      | 2275     | 2480     | 1320       | 2900        |            | 1.3      |
| 4           | 1320       | 2480     | 2275     | 75       | 1.2        | 2900        |            | 1.3      | 2080     | 2345     | 1485       | 2900        |            | 1.4      |
| 5           | 1485       | 2345     | 2080     | 74       | 1.3        | 2900        |            | 1.4      | 1810     | 2125     | 1650       | 2900        |            | 1.4      |
| 6           | 1650       | 2125     | 1810     | 72       | 1.4        | 2900        |            | 1.4      | 1810     | 2125     | 1650       | 2900        |            | 1.4      |
| 7           | 1815       | 1860     | 1480     | 67       | 1.4        | 2900        |            | 1.4      | 1815     | 1860     | 1480       | 2900        |            | 1.4      |



CYD-T70型 450C 中压离心通风机性能表

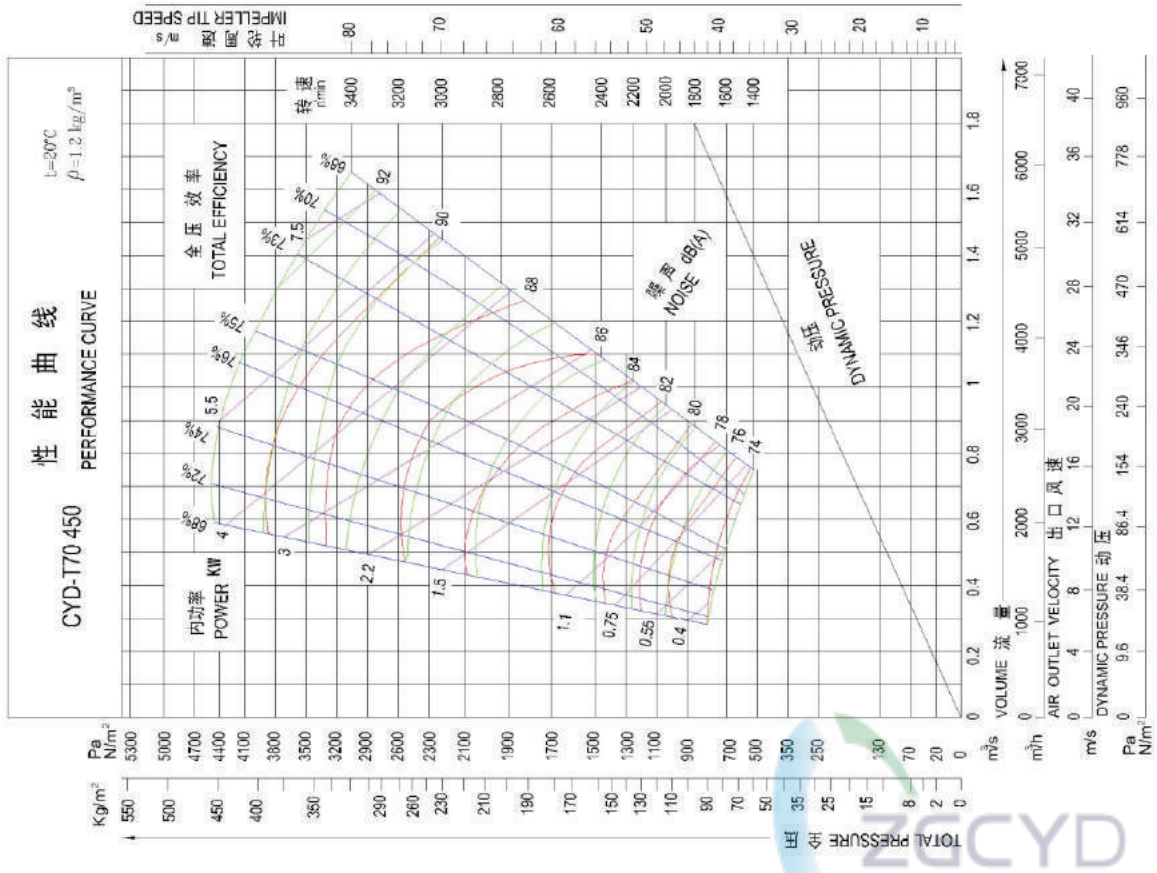
CYD-T70型 450 C Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用功率<br>KW | 转速<br>r/min | 配用功率<br>KW | 内效率<br>% | 静压<br>Pa | 全压<br>Pa | 流量<br>m³/h | 转速<br>r/min | 配用功率<br>KW | 内效率<br>% |
|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|
| 1           | 1560       | 5925     | 5745     | 68       | 3.8        | 2800        | Y132S1-2   | 4.1      | 5570     | 5840     | 1870       | 2800        | Y132S1-2   | 3.1      |
| 2           | 1870       | 5825     | 5570     | 73       | 4.1        | 2800        | Y132S1-2   | 4.7      | 5375     | 5730     | 2180       | 2800        | 5.5KW      | 3.6      |
| 3           | 2180       | 5730     | 5375     | 74       | 4.7        | 2800        | 62Kg       | 5.1      | 5070     | 5530     | 2495       | 2800        | 61Kg       | 3.9      |
| 4           | 2495       | 5530     | 5070     | 75       | 5.1        | 2800        |            | 5.5      | 4650     | 5230     | 2805       | 2800        |            | 4.3      |
| 5           | 2805       | 5230     | 4650     | 74       | 5.5        | 2800        |            | 5.7      | 4020     | 4740     | 3115       | 2800        |            | 4.5      |
| 6           | 3115       | 4740     | 4020     | 72       | 5.7        | 2800        |            | 5.9      | 3275     | 4145     | 3430       | 2800        |            | 4.5      |
| 7           | 3430       | 4145     | 3275     | 67       | 5.9        | 2800        |            | 2.5      | 3025     | 3820     | 3770       | 2800        |            | 4.5      |
| 1           | 1355       | 4485     | 4350     | 68       | 2.5        | 3350        | Y132S1-2   | 2.7      | 4070     | 4335     | 1885       | 3350        | Y132S1-2   | 1.7      |
| 2           | 1625       | 4410     | 4215     | 73       | 2.7        | 3350        | Y132S1-2   | 3.1      | 3840     | 4185     | 2170       | 3350        | 5.5KW      | 1.9      |
| 3           | 1885       | 4335     | 4070     | 74       | 3.1        | 3350        | 62Kg       | 3.6      | 3520     | 3960     | 2440       | 3350        | 61Kg       | 2.0      |
| 4           | 2170       | 4185     | 3840     | 75       | 3.4        | 3350        |            | 3.8      | 3045     | 3590     | 2710       | 3350        |            | 2.1      |
| 5           | 2440       | 3960     | 3520     | 74       | 3.6        | 3350        |            | 3.9      | 2480     | 3140     | 2980       | 3350        |            | 2.1      |
| 6           | 2710       | 3590     | 3045     | 72       | 3.8        | 3350        |            | 3.9      | 2480     | 3140     | 2980       | 3350        |            | 2.1      |
| 7           | 2980       | 3140     | 2480     | 67       | 3.9        | 3350        |            | 3.9      | 2480     | 3140     | 2980       | 3350        |            | 2.1      |

CYD-T70型 450A/D 中压离心通风机性能表

CYD-T70型 450 A/D Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用功率<br>KW | 转速<br>r/min | 配用功率<br>KW | 内效率<br>% | 静压<br>Pa | 全压<br>Pa | 流量<br>m³/h | 转速<br>r/min | 配用功率<br>KW | 内效率<br>% |
|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|
| 1           | 1175       | 3360     | 3260     | 68       | 1.6        | 2900        | Y112M-2    | 1.8      | 3160     | 3305     | 1410       | 2900        | 4KW        | 2.2      |
| 2           | 1410       | 3305     | 3160     | 73       | 1.8        | 2900        | 41Kg       | 2.3      | 2880     | 3245     | 1650       | 2900        |            | 2.4      |
| 3           | 1645       | 3250     | 3050     | 74       | 2.0        | 2900        |            | 2.5      | 2640     | 3045     | 1815       | 2900        |            | 2.5      |
| 4           | 1880       | 3140     | 2875     | 75       | 2.2        | 2900        |            | 2.5      | 2640     | 3045     | 1815       | 2900        |            | 2.5      |
| 5           | 2115       | 2970     | 2640     | 74       | 2.3        | 2900        |            | 2.5      | 2640     | 3045     | 1815       | 2900        |            | 2.5      |
| 6           | 2345       | 2680     | 2280     | 72       | 2.4        | 2900        |            | 2.5      | 2640     | 3045     | 1815       | 2900        |            | 2.5      |
| 7           | 2580       | 2350     | 1860     | 67       | 2.5        | 2900        |            | 2.5      | 2640     | 3045     | 1815       | 2900        |            | 2.5      |





CYD-T70型 500C 中压离心通风机性能表

CYD-T70型 500 C Centrifugal fan performance sheet

| 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用功率<br>KW | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用功率<br>KW |    |     |
|-------------|------------|----------|----------|----------|------------|-------------|------------|----------|----------|----------|------------|----|-----|
| 3650        | 1          | 2025     | 6575     | 6375     | 68         | 5.4         | 2500       | 1        | 2770     | 3190     | 3080       | 74 | 3.3 |
|             | 2          | 2430     | 6465     | 6180     | 73         | 6.0         |            | 2        | 3230     | 3140     | 2990       | 76 | 3.7 |
|             | 3          | 2835     | 6355     | 5970     | 74         | 6.8         |            | 3        | 3700     | 3080     | 2895       | 77 | 4.1 |
|             | 4          | 3240     | 6135     | 5630     | 75         | 7.4         |            | 4        | 4160     | 2980     | 2740       | 78 | 4.4 |
|             | 5          | 3650     | 5805     | 5165     | 74         | 7.9         |            | 5        | 4620     | 2880     | 2580       | 77 | 4.8 |
|             | 6          | 4050     | 5260     | 4470     | 72         | 8.2         |            | 6        | 5320     | 2670     | 2280       | 75 | 5.3 |
|             | 7          | 4460     | 4600     | 3645     | 67         | 8.5         |            | 7        | 6010     | 2415     | 1915       | 72 | 5.6 |
| 3200        | 1          | 1775     | 5055     | 4900     | 68         | 3.7         | 2550       | 1        | 1415     | 3210     | 3110       | 68 | 1.9 |
|             | 2          | 2130     | 4970     | 4750     | 73         | 4.0         |            | 2        | 1700     | 3155     | 3015       | 73 | 2.0 |
|             | 3          | 2490     | 4885     | 4585     | 74         | 4.6         |            | 3        | 1960     | 3100     | 2910       | 74 | 2.3 |
|             | 4          | 2840     | 4715     | 4325     | 75         | 5.0         |            | 4        | 2265     | 2995     | 2745       | 75 | 2.5 |
|             | 5          | 3195     | 4465     | 3970     | 74         | 5.4         |            | 5        | 2550     | 2835     | 2520       | 74 | 2.7 |
|             | 6          | 3555     | 4040     | 3435     | 72         | 5.5         |            | 6        | 2830     | 2565     | 2180       | 72 | 2.8 |
|             | 7          | 3910     | 3535     | 2880     | 67         | 5.7         |            | 7        | 3115     | 2245     | 1780       | 67 | 2.9 |

CYD-T70型 500A/D 中压离心通风机性能表

CYD-T70型 500 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW<br>P <sub>e</sub> |
|----------------------|-----------------|----------------------------|----------------------------|----------------------------|------------------------------|
| 1                    | 1610            | 4150                       | 4025                       | 68                         | 2.7                          |
| 2                    | 1930            | 4080                       | 3900                       | 73                         | 3.0                          |
| 3                    | 2255            | 4010                       | 3765                       | 74                         | 3.4                          |
| 4                    | 2575            | 3875                       | 3555                       | 75                         | 3.7                          |
| 5                    | 2900            | 3665                       | 3260                       | 74                         | 4.0                          |
| 6                    | 3220            | 3320                       | 2820                       | 72                         | 4.1                          |
| 7                    | 3540            | 2905                       | 2300                       | 67                         | 4.3                          |

CYD-T70型 560C 中压离心通风机性能表

CYD-T70型 560 C Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW·P |      |
|----------------------|-----------------|----------------------------|----------------------------|----------------------------|--------------|------|
| 3400                 | 1               | 2650                       | 7155                       | 6930                       | 68           | 7.7  |
|                      | 2               | 3180                       | 7035                       | 6715                       | 73           | 8.5  |
|                      | 3               | 3710                       | 6915                       | 6475                       | 74           | 9.7  |
|                      | 4               | 4245                       | 6680                       | 6105                       | 75           | 10.4 |
|                      | 5               | 4775                       | 6320                       | 5590                       | 74           | 11.3 |
|                      | 6               | 5305                       | 5725                       | 4820                       | 72           | 11.7 |
|                      | 7               | 5835                       | 5010                       | 3915                       | 67           | 12.1 |
| 3000                 | 1               | 2340                       | 5570                       | 5395                       | 68           | 5.3  |
|                      | 2               | 2805                       | 5480                       | 5225                       | 73           | 5.8  |
|                      | 3               | 3275                       | 5385                       | 5040                       | 74           | 6.6  |
|                      | 4               | 3745                       | 5200                       | 4750                       | 75           | 7.2  |
|                      | 5               | 4210                       | 4920                       | 4355                       | 74           | 7.8  |
|                      | 6               | 4680                       | 4455                       | 3755                       | 72           | 8.1  |
|                      | 7               | 5145                       | 3900                       | 3050                       | 67           | 8.3  |

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW |     |
|----------------------|-----------------|----------------------------|----------------------------|----------------------------|------------|-----|
| 2700                 | 1               | 2105                       | 4510                       | 4370                       | 68         | 3.9 |
|                      | 2               | 2525                       | 4440                       | 4235                       | 73         | 4.3 |
|                      | 3               | 2945                       | 4360                       | 4085                       | 74         | 4.9 |
|                      | 4               | 3370                       | 4210                       | 3850                       | 75         | 6.4 |
|                      | 5               | 3790                       | 3985                       | 3525                       | 74         | 5.7 |
|                      | 6               | 4210                       | 2610                       | 3040                       | 72         | 5.9 |
|                      | 7               | 4630                       | 3160                       | 2470                       | 67         | 6.1 |
| 2350                 | 1               | 1835                       | 3415                       | 3310                       | 68         | 2.6 |
|                      | 2               | 2200                       | 3360                       | 3205                       | 73         | 2.9 |
|                      | 3               | 2565                       | 3305                       | 3095                       | 74         | 3.2 |
|                      | 4               | 2935                       | 3190                       | 2915                       | 75         | 3.4 |
|                      | 5               | 3300                       | 3020                       | 2670                       | 74         | 3.7 |
|                      | 6               | 3665                       | 2735                       | 2305                       | 72         | 3.9 |
|                      | 7               | 4030                       | 2390                       | 1870                       | 67         | 4.0 |

Y132s-2

Y132s-2

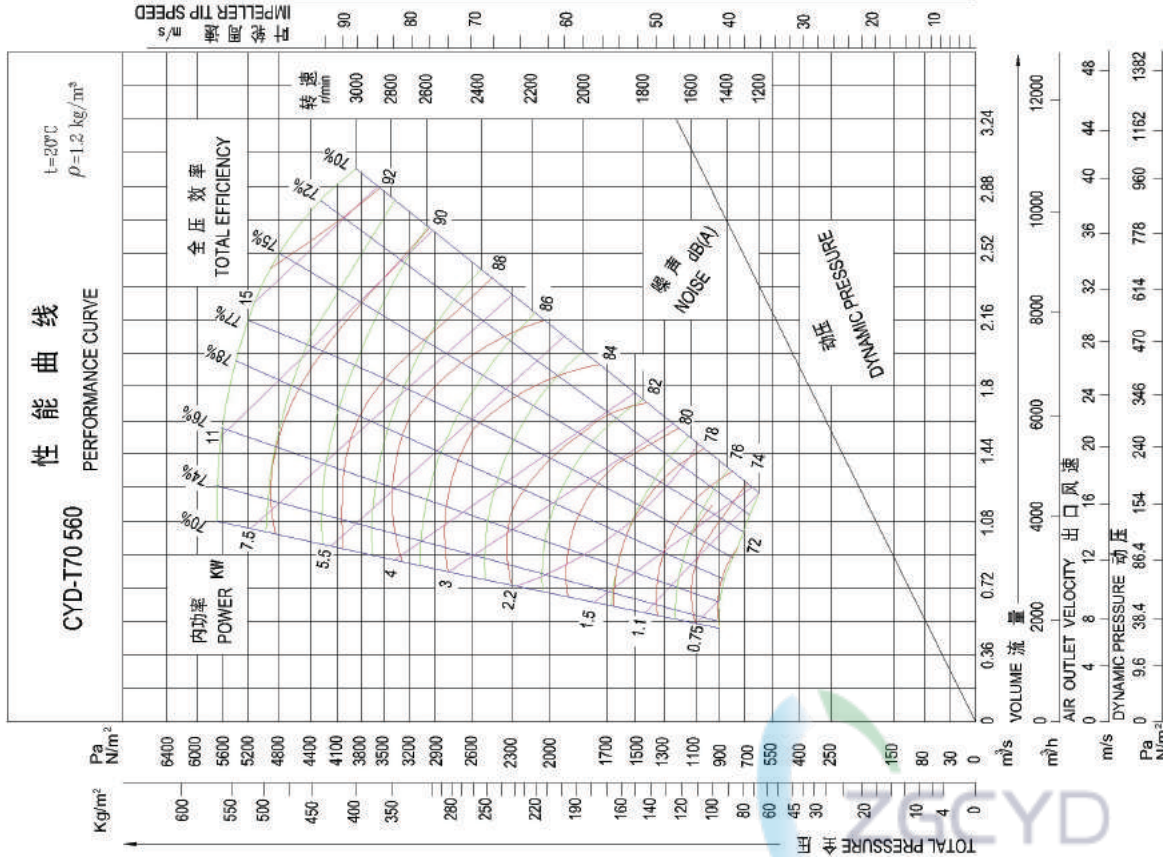
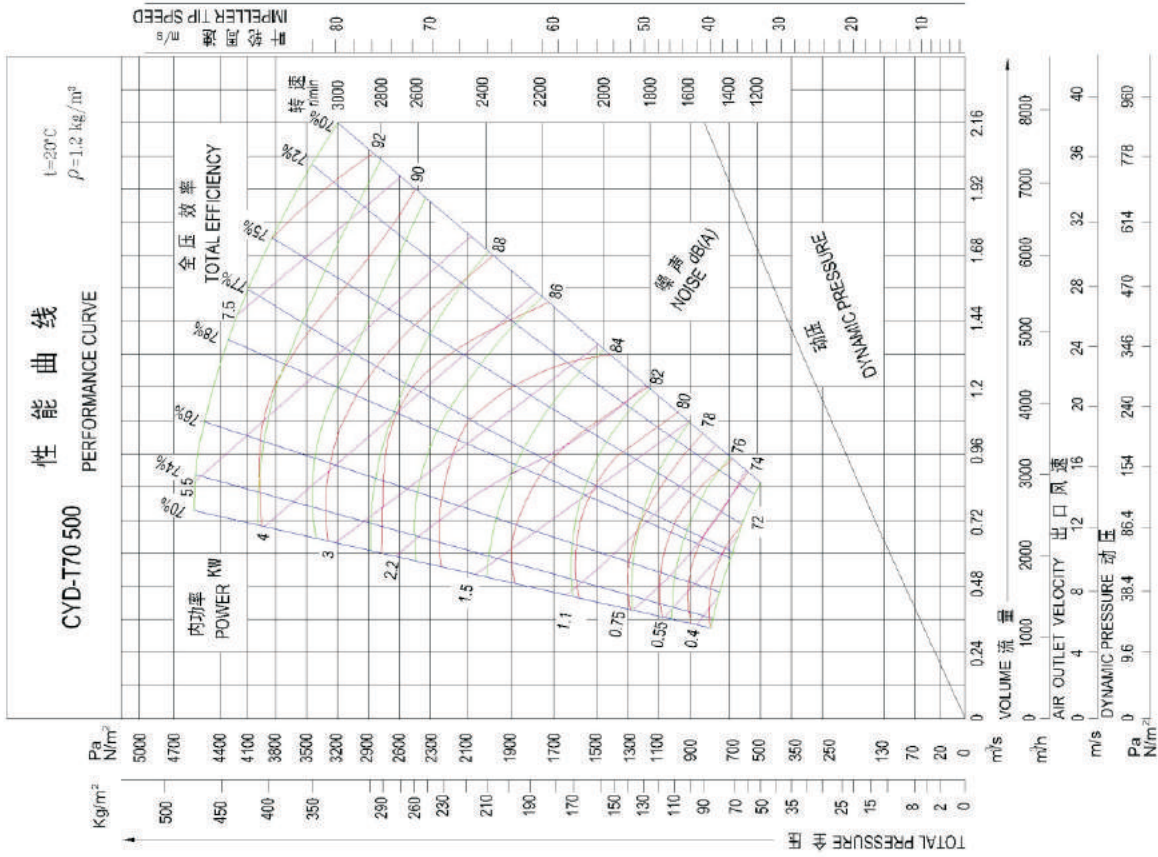
5.5KW

60Kg

CYD-T70型 560A/D 中压离心通风机性能表

CYD-T70型 560 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>KW<br>P <sub>e</sub> |
|----------------------|-----------------|----------------------------|----------------------------|----------------------------|------------------------------|
| 1                    | 2260            | 5205                       | 5040                       | 68                         | 4.8                          |
| 2                    | 2715            | 5120                       | 4885                       | 73                         | 5.3                          |
| 3                    | 3165            | 5035                       | 4710                       | 74                         | 6.0                          |
| 4                    | 3620            | 4860                       | 4440                       | 75                         | 6.5                          |
| 5                    | 4070            | 4500                       | 4070                       | 74                         | 7.0                          |
| 6                    | 4525            | 4165                       | 3505                       | 72                         | 7.3                          |
| 7                    | 4975            | 3645                       | 2850                       | 67                         | 7.5                          |





# CYD-T70型 630C 中压离心通风机性能表

CYD-T70型 630 C Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>kW<br>P <sub>e</sub> | 转速<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>kW<br>P <sub>e</sub> |
|----------------------|-----------------|----------------------------|----------------------------|----------------------------|------------------------------|--------------------|-----------------|----------------------------|----------------------------|----------------------------|------------------------------|
| 1                    | 3330            | 7285                       | 7070                       | 70                         | 9.7                          | 1                  | 2385            | 3740                       | 3630                       | 70                         | 3.6                          |
| 2                    | 3995            | 7170                       | 6860                       | 75                         | 10.6                         | 2                  | 2865            | 3680                       | 3525                       | 75                         | 3.9                          |
| 3                    | 4665            | 7050                       | 6630                       | 76                         | 12.0                         | 3                  | 3340            | 3620                       | 3405                       | 76                         | 4.4                          |
| 4                    | 5330            | 6815                       | 6295                       | 77                         | 13.1                         | 4                  | 3820            | 3500                       | 3220                       | 77                         | 4.8                          |
| 5                    | 5995            | 6465                       | 5770                       | 76                         | 14.2                         | 5                  | 4300            | 3320                       | 2995                       | 76                         | 5.2                          |
| 6                    | 6665            | 5990                       | 5135                       | 74                         | 15.0                         | 6                  | 4775            | 3080                       | 2640                       | 74                         | 5.5                          |
| 7                    | 7330            | 5285                       | 4250                       | 69                         | 15.6                         | 7                  | 5255            | 2715                       | 2185                       | 69                         | 5.7                          |
| 1                    | 3110            | 6345                       | 6190                       | 70                         | 7.8                          | 1                  | 2110            | 2920                       | 2835                       | 70                         | 2.5                          |
| 2                    | 3730            | 6245                       | 5975                       | 75                         | 8.6                          | 2                  | 2530            | 2875                       | 2750                       | 75                         | 2.7                          |
| 3                    | 4350            | 6140                       | 5775                       | 76                         | 9.8                          | 3                  | 2955            | 2825                       | 2680                       | 76                         | 3.1                          |
| 4                    | 4975            | 5935                       | 5480                       | 77                         | 10.7                         | 4                  | 3375            | 2735                       | 2515                       | 77                         | 3.3                          |
| 5                    | 5600            | 5530                       | 5025                       | 76                         | 11.5                         | 5                  | 3800            | 2590                       | 2315                       | 76                         | 3.6                          |
| 6                    | 6220            | 5220                       | 4475                       | 74                         | 12.2                         | 6                  | 4220            | 2405                       | 2060                       | 74                         | 3.8                          |
| 7                    | 6840            | 4605                       | 3700                       | 69                         | 12.7                         | 7                  | 4640            | 2120                       | 1705                       | 69                         | 4.0                          |
| 1                    | 2720            | 4860                       | 4715                       | 70                         | 5.3                          | 1                  | 1885            | 2340                       | 2270                       | 70                         | 1.8                          |
| 2                    | 3265            | 4760                       | 4575                       | 75                         | 5.8                          | 2                  | 2265            | 2300                       | 2205                       | 75                         | 1.9                          |
| 3                    | 3810            | 4700                       | 4420                       | 76                         | 6.6                          | 3                  | 2640            | 2265                       | 2130                       | 76                         | 2.2                          |
| 4                    | 4350            | 4545                       | 4180                       | 77                         | 7.1                          | 4                  | 3020            | 2190                       | 2010                       | 77                         | 2.4                          |
| 5                    | 4900            | 4310                       | 3850                       | 76                         | 7.7                          | 5                  | 3400            | 2075                       | 1850                       | 76                         | 2.6                          |
| 6                    | 5445            | 3995                       | 3425                       | 74                         | 8.2                          | 6                  | 3775            | 1925                       | 1650                       | 74                         | 2.7                          |
| 7                    | 5885            | 3525                       | 2835                       | 69                         | 8.5                          | 7                  | 4155            | 1700                       | 1365                       | 69                         | 2.8                          |

## CYD-T70型 630A/D 中压离心通风机性能表

CYD-T70型 630 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>kW<br>P <sub>e</sub> |
|----------------------|-----------------|----------------------------|----------------------------|----------------------------|------------------------------|
| 1                    | 3220            | 6810                       | 6610                       | 70                         | 8.7                          |
| 2                    | 3865            | 6700                       | 6410                       | 75                         | 9.6                          |
| 3                    | 4510            | 6590                       | 6200                       | 76                         | 10.9                         |
| 4                    | 5150            | 6370                       | 5955                       | 77                         | 11.8                         |
| 5                    | 5800            | 6040                       | 5390                       | 76                         | 12.8                         |
| 6                    | 6440            | 5600                       | 4800                       | 74                         | 13.5                         |
| 7                    | 7085            | 4940                       | 3970                       | 69                         | 14.1                         |

# CYD-T70型 710C 中压离心通风机性能表

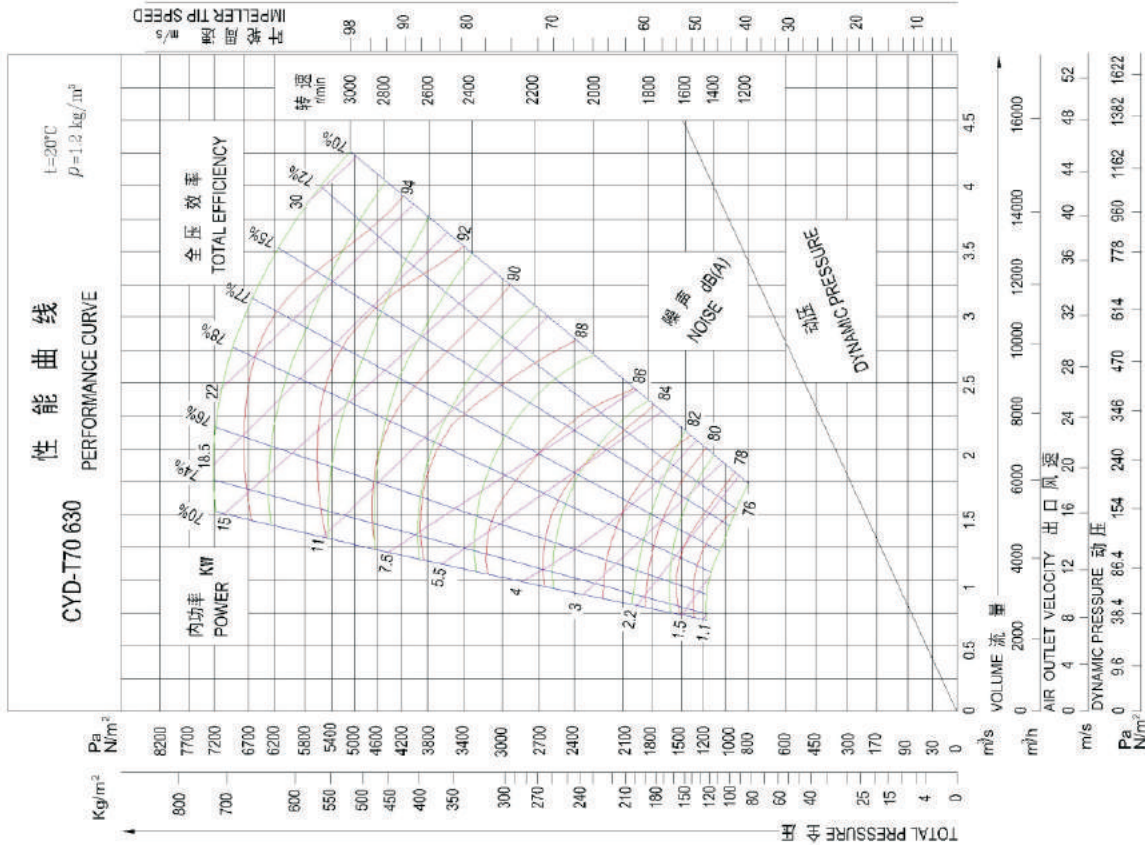
CYD-T70型 710 C Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>kW<br>P <sub>e</sub> | 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>kW<br>P <sub>e</sub> |
|----------------------|-----------------|----------------------------|----------------------------|----------------------------|------------------------------|----------------------|-----------------|----------------------------|----------------------------|----------------------------|------------------------------|
| 1                    | 4180            | 7110                       | 6890                       | 70                         | 11.8                         | 1                    | 3180            | 4110                       | 3885                       | 70                         | 5.2                          |
| 2                    | 5015            | 6995                       | 6685                       | 75                         | 13.0                         | 2                    | 3815            | 4045                       | 3685                       | 75                         | 5.7                          |
| 3                    | 5855            | 6880                       | 6455                       | 76                         | 14.7                         | 3                    | 4450            | 3980                       | 3735                       | 76                         | 6.5                          |
| 4                    | 6690            | 6650                       | 6095                       | 77                         | 16.1                         | 4                    | 5085            | 3845                       | 3525                       | 77                         | 7.1                          |
| 5                    | 7525            | 6310                       | 5605                       | 76                         | 17.4                         | 5                    | 5720            | 3650                       | 3240                       | 76                         | 7.6                          |
| 6                    | 8360            | 5850                       | 4980                       | 74                         | 18.4                         | 6                    | 6360            | 3380                       | 2880                       | 74                         | 8.1                          |
| 7                    | 9195            | 5160                       | 4110                       | 69                         | 19.1                         | 7                    | 6985            | 2985                       | 2375                       | 69                         | 8.4                          |
| 1                    | 3695            | 6170                       | 5980                       | 70                         | 9.6                          | 1                    | 2830            | 3255                       | 3155                       | 70                         | 3.7                          |
| 2                    | 4675            | 6070                       | 5800                       | 75                         | 10.5                         | 2                    | 3395            | 3205                       | 3060                       | 75                         | 4.0                          |
| 3                    | 5450            | 5970                       | 5600                       | 76                         | 11.9                         | 3                    | 3960            | 3150                       | 2955                       | 76                         | 4.6                          |
| 4                    | 6230            | 5770                       | 5290                       | 77                         | 13.0                         | 4                    | 4525            | 3045                       | 2790                       | 77                         | 5.0                          |
| 5                    | 7010            | 5475                       | 4865                       | 76                         | 14.0                         | 5                    | 5095            | 2890                       | 2565                       | 76                         | 5.4                          |
| 6                    | 7790            | 5075                       | 4320                       | 74                         | 14.9                         | 6                    | 5660            | 2680                       | 2280                       | 74                         | 5.7                          |
| 7                    | 8570            | 4480                       | 3565                       | 69                         | 15.4                         | 7                    | 6225            | 2395                       | 1880                       | 69                         | 5.9                          |
| 1                    | 3655            | 5435                       | 5270                       | 70                         | 7.9                          | 1                    | 2485            | 2470                       | 2395                       | 70                         | 2.4                          |
| 2                    | 4390            | 5350                       | 5115                       | 75                         | 8.7                          | 2                    | 2955            | 2430                       | 2320                       | 75                         | 2.7                          |
| 3                    | 5120            | 5265                       | 4935                       | 76                         | 9.9                          | 3                    | 3450            | 2390                       | 2240                       | 76                         | 3.0                          |
| 4                    | 5850            | 5085                       | 4680                       | 77                         | 10.7                         | 4                    | 3940            | 2310                       | 2115                       | 77                         | 3.3                          |
| 5                    | 6580            | 4825                       | 4285                       | 76                         | 11.6                         | 5                    | 4435            | 2190                       | 1945                       | 76                         | 3.6                          |
| 6                    | 7310            | 4475                       | 3800                       | 74                         | 12.3                         | 6                    | 4925            | 2030                       | 1730                       | 74                         | 3.8                          |
| 7                    | 8045            | 3945                       | 3140                       | 69                         | 12.8                         | 7                    | 5420            | 1790                       | 1425                       | 69                         | 3.9                          |

## CYD-T70型 710A/D 中压离心通风机性能表

CYD-T70型 710 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h<br>Q | 全压<br>Pa<br>P <sub>t</sub> | 静压<br>Pa<br>P <sub>s</sub> | 内效率<br>%<br>η <sub>i</sub> | 配用电机<br>kW<br>P <sub>e</sub> |
|----------------------|-----------------|----------------------------|----------------------------|----------------------------|------------------------------|
| 1                    | 4610            | 8645                       | 8380                       | 70                         | 15.8                         |
| 2                    | 5530            | 8510                       | 8130                       | 75                         | 17.4                         |
| 3                    | 6455            | 8370                       | 7850                       | 76                         | 19.7                         |
| 4                    | 7375            | 8090                       | 7410                       | 77                         | 21.5                         |
| 5                    | 8300            | 7670                       | 6815                       | 76                         | 23.3                         |
| 6                    | 9220            | 7110                       | 6055                       | 74                         | 24.6                         |
| 7                    | 10140           | 6275                       | 4995                       | 69                         | 25.6                         |





CYD-T70型 800C 中压离心通风机性能表  
CYD-T70型 800 C Centrifugal fan performance sheet

| 转速序号<br>r/min No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW.P | 转速<br>r/min No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW.P |
|-------------------|------------|----------|----------|----------|--------------|-----------------|------------|----------|----------|----------|--------------|
| 1                 | 5385       | 7270     | 7085     | 70       | 15.5         | 1               | 4205       | 4470     | 4340     | 70       | 7.5          |
| 2                 | 6440       | 7150     | 6850     | 75       | 17.1         | 2               | 5050       | 4395     | 4210     | 75       | 8.2          |
| 3                 | 7515       | 7035     | 6625     | 76       | 19.3         | 3               | 5890       | 4325     | 4075     | 76       | 9.3          |
| 4                 | 8585       | 6800     | 6270     | 77       | 21.1         | 4               | 6730       | 4180     | 3850     | 77       | 10.2         |
| 5                 | 9660       | 6450     | 5775     | 76       | 22.8         | 5               | 7570       | 3985     | 3550     | 76       | 11.0         |
| 6                 | 10730      | 5980     | 5150     | 74       | 24.1         | 6               | 8415       | 3675     | 3165     | 74       | 11.6         |
| 7                 | 11805      | 5275     | 4270     | 69       | 25.1         | 7               | 9255       | 3245     | 2625     | 69       | 12.1         |
| 1                 | 4890       | 6035     | 5860     | 70       | 11.7         | 1               | 3750       | 3555     | 3450     | 70       | 5.3          |
| 2                 | 5865       | 5935     | 5685     | 75       | 12.9         | 2               | 4505       | 3495     | 3350     | 75       | 5.8          |
| 3                 | 6845       | 5840     | 5500     | 76       | 14.6         | 3               | 5255       | 3440     | 3240     | 76       | 6.6          |
| 4                 | 7825       | 5645     | 5205     | 77       | 15.9         | 4               | 6005       | 3325     | 3065     | 77       | 7.2          |
| 5                 | 8800       | 5355     | 4795     | 76       | 17.2         | 5               | 6755       | 3155     | 2825     | 76       | 7.8          |
| 6                 | 9775       | 5965     | 4275     | 74       | 18.2         | 6               | 7505       | 2925     | 2515     | 74       | 8.2          |
| 7                 | 10755      | 4380     | 3545     | 69       | 19.0         | 7               | 8255       | 2590     | 2085     | 69       | 8.8          |
| 1                 | 4550       | 5220     | 5075     | 70       | 9.4          | 1               | 3295       | 2745     | 2685     | 70       | 3.6          |
| 2                 | 5480       | 5135     | 4920     | 75       | 10.4         | 2               | 3955       | 2700     | 2585     | 75       | 4.0          |
| 3                 | 6365       | 5055     | 4760     | 76       | 11.8         | 3               | 4615       | 2655     | 2500     | 76       | 4.5          |
| 4                 | 7275       | 4885     | 4500     | 77       | 12.8         | 4               | 5275       | 2570     | 2365     | 77       | 4.9          |
| 5                 | 8185       | 4630     | 4150     | 76       | 13.9         | 5               | 5935       | 2435     | 2180     | 76       | 5.3          |
| 6                 | 9095       | 4295     | 3695     | 74       | 14.7         | 6               | 6595       | 2260     | 1945     | 74       | 5.6          |
| 7                 | 10005      | 3760     | 3065     | 69       | 15.3         | 7               | 7255       | 1990     | 1610     | 69       | 5.8          |

CYD-T70型 800A/D 中压离心通风机性能表

CYD-T70型 800 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW.P |
|-------------------|------------|----------|----------|----------|--------------|
| 1                 | 3295       | 2745     | 2665     | 70       | 3.6          |
| 2                 | 3955       | 2700     | 2585     | 75       | 4.0          |
| 3                 | 4615       | 2655     | 2500     | 76       | 4.5          |
| 4                 | 5275       | 2570     | 2365     | 77       | 4.9          |
| 5                 | 5935       | 2435     | 2180     | 76       | 5.3          |
| 6                 | 6595       | 2260     | 1945     | 74       | 5.6          |
| 7                 | 7255       | 1990     | 1610     | 69       | 5.8          |

CYD-T70型 900C 中压离心通风机性能表

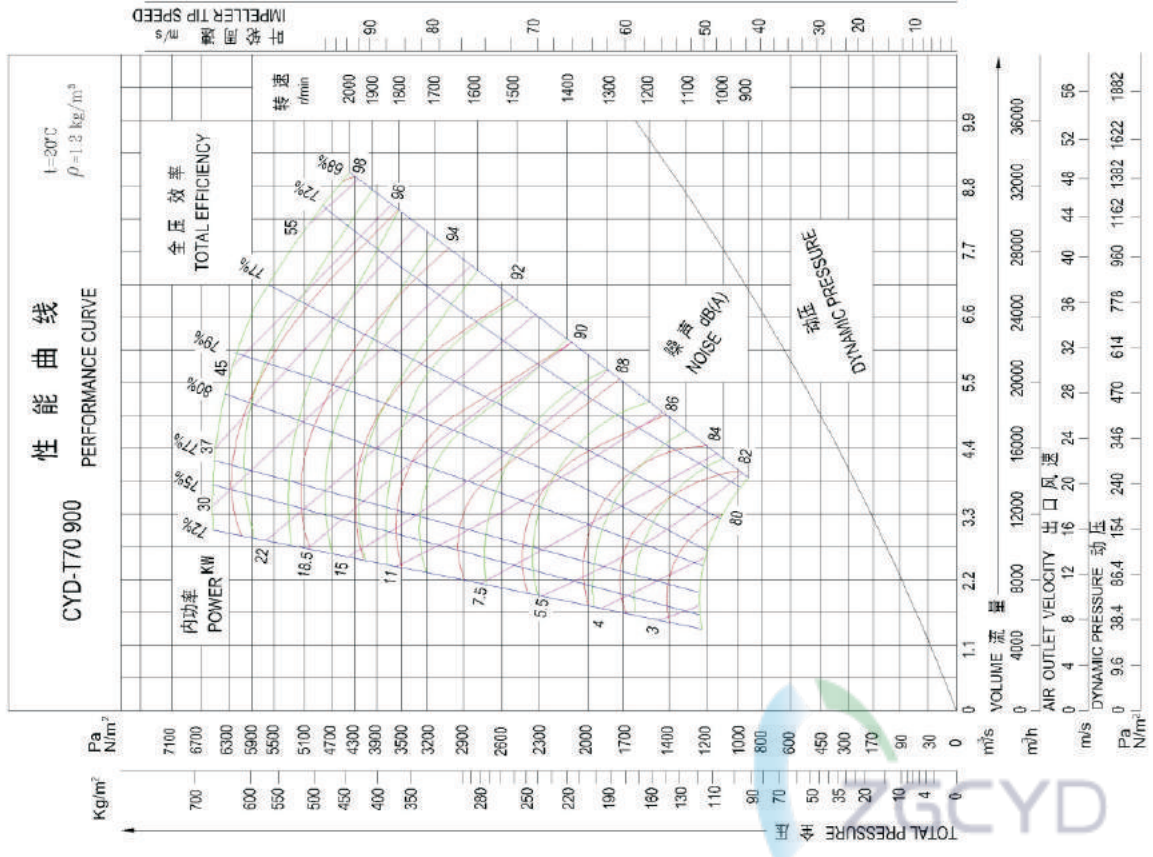
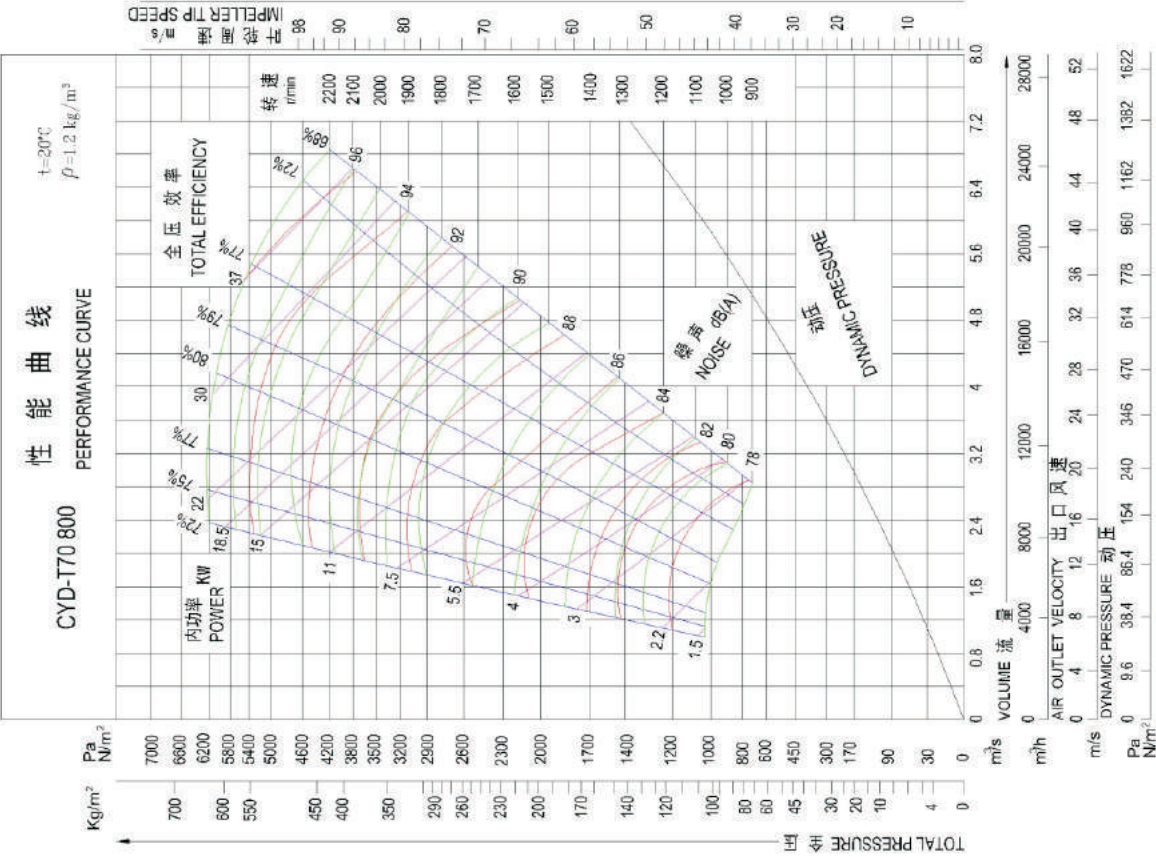
CYD-T70型 900 C Centrifugal fan performance sheet

| 转速序号<br>r/min No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW.P | 转速序号<br>r/min No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW.P |
|-------------------|------------|----------|----------|----------|--------------|-------------------|------------|----------|----------|----------|--------------|
| 1                 | 6345       | 6155     | 70       | 16.0     |              | 1                 | 5020       | 3970     | 3850     | 70       | 7.9          |
| 2                 | 7615       | 6245     | 5965     | 75       | 17.6         | 2                 | 6025       | 3905     | 3730     | 75       | 8.7          |
| 3                 | 8885       | 6145     | 5760     | 76       | 19.9         | 3                 | 7025       | 3840     | 3605     | 76       | 9.9          |
| 4                 | 10155      | 5940     | 5440     | 77       | 21.7         | 4                 | 8030       | 3715     | 3405     | 77       | 10.7         |
| 5                 | 11420      | 5630     | 5000     | 76       | 23.5         | 5                 | 9035       | 3520     | 3130     | 76       | 11.6         |
| 6                 | 12690      | 5220     | 4445     | 74       | 24.9         | 6                 | 10035      | 3265     | 2760     | 74       | 12.3         |
| 7                 | 13960      | 4605     | 3665     | 69       | 25.9         | 7                 | 11040      | 2880     | 2295     | 69       | 12.8         |
| 1                 | 5665       | 5060     | 4905     | 70       | 11.4         | 1                 | 4370       | 3010     | 2920     | 70       | 5.2          |
| 2                 | 6800       | 4980     | 4755     | 75       | 12.5         | 2                 | 5245       | 2965     | 2830     | 75       | 5.8          |
| 3                 | 7935       | 4900     | 4585     | 76       | 14.2         | 3                 | 6120       | 2915     | 2735     | 76       | 6.5          |
| 4                 | 9065       | 4735     | 4340     | 77       | 15.5         | 4                 | 6995       | 2815     | 2580     | 77       | 7.1          |
| 5                 | 10200      | 4490     | 3960     | 76       | 16.7         | 5                 | 7865       | 2670     | 2375     | 76       | 7.7          |
| 6                 | 11330      | 4160     | 3545     | 74       | 17.7         | 6                 | 8740       | 2475     | 2110     | 74       | 8.1          |
| 7                 | 12465      | 3670     | 2925     | 69       | 18.4         | 7                 | 9615       | 2185     | 1740     | 69       | 8.5          |
| 1                 | 5345       | 4500     | 4360     | 70       | 9.5          | 1                 | 3855       | 2380     | 2305     | 70       | 3.7          |
| 2                 | 6410       | 4425     | 4230     | 75       | 10.5         | 2                 | 4665       | 2340     | 2235     | 75       | 4.0          |
| 3                 | 7480       | 4355     | 4085     | 76       | 11.9         | 3                 | 5440       | 2305     | 2160     | 76       | 4.6          |
| 4                 | 8550       | 4210     | 3855     | 77       | 13.0         | 4                 | 6215       | 2225     | 2040     | 77       | 5.0          |
| 5                 | 9615       | 3990     | 3545     | 76       | 14.0         | 5                 | 6995       | 2110     | 1875     | 76       | 5.4          |
| 6                 | 10695      | 3700     | 3150     | 74       | 14.8         | 6                 | 7770       | 1955     | 1685     | 74       | 5.7          |
| 7                 | 11755      | 3265     | 2600     | 69       | 15.4         | 7                 | 8545       | 1725     | 1375     | 69       | 5.9          |

CYD-T70型 900A/D 中压离心通风机性能表

CYD-T70型 900 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW.P |
|-------------------|------------|----------|----------|----------|--------------|
| 1                 | 4695       | 3475     | 3370     | 70       | 6.5          |
| 2                 | 5635       | 3420     | 3265     | 75       | 7.1          |
| 3                 | 6575       | 3360     | 3155     | 76       | 8.1          |
| 4                 | 7510       | 3250     | 2980     | 77       | 8.8          |
| 5                 | 8450       | 3080     | 2740     | 76       | 9.5          |
| 6                 | 9390       | 2855     | 2430     | 74       | 10.1         |
| 7                 | 10330      | 2520     | 2005     | 69       | 10.5         |





CYD-T70型 1000C 中压离心通风机性能表

CYD-T70型 1000 C Centrifugal fan performance sheet

| 星州电机        |            |          |          |          |    | 配用电机        |            |          |          |          |      |    |      |
|-------------|------------|----------|----------|----------|----|-------------|------------|----------|----------|----------|------|----|------|
| 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | KW | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | KW   |    |      |
| 1830        | 1          | 8130     | 7050     | 6845     | 72 | 22.1        | Y200L-2    | 1        | 6350     | 4305     | 4180 | 72 | 10.6 |
|             | 2          | 9755     | 6840     | 6645     | 75 | 25.1        |            | 2        | 7620     | 4240     | 4060 | 75 | 12.0 |
|             | 3          | 11380    | 6630     | 6430     | 76 | 28.4        |            | 3        | 8890     | 4170     | 3925 | 76 | 13.6 |
|             | 4          | 13005    | 6610     | 6085     | 78 | 30.6        |            | 4        | 10160    | 4035     | 3715 | 78 | 14.6 |
|             | 5          | 14630    | 6280     | 5815     | 77 | 33.1        |            | 5        | 11430    | 3835     | 3430 | 77 | 15.8 |
|             | 6          | 16255    | 5950     | 5125     | 75 | 35.8        |            | 6        | 12700    | 3635     | 3130 | 75 | 17.1 |
|             | 7          | 17880    | 5510     | 4515     | 71 | 38.5        |            | 7        | 13975    | 3365     | 2755 | 71 | 18.4 |
| 1700        | 1          | 7550     | 6085     | 5910     | 72 | 17.7        | Y200L-4    | 1        | 5995     | 3835     | 3725 | 72 | 8.9  |
|             | 2          | 9060     | 5990     | 5735     | 75 | 20.1        |            | 2        | 7195     | 3780     | 3615 | 75 | 10.1 |
|             | 3          | 10570    | 5695     | 5550     | 76 | 22.8        |            | 3        | 8395     | 3720     | 3500 | 76 | 11.4 |
|             | 4          | 12080    | 5705     | 5250     | 78 | 24.5        |            | 4        | 9595     | 3595     | 3310 | 78 | 12.3 |
|             | 5          | 13580    | 5420     | 4845     | 77 | 26.6        |            | 5        | 10795    | 3420     | 3055 | 77 | 13.3 |
|             | 6          | 15100    | 5135     | 4425     | 75 | 28.7        |            | 6        | 11990    | 3235     | 2790 | 75 | 14.4 |
|             | 7          | 16610    | 4755     | 3895     | 71 | 30.9        |            | 7        | 13190    | 2995     | 2455 | 71 | 15.5 |
| 1580        | 1          | 7015     | 5255     | 5105     | 72 | 14.2        | Y200L-4    | 1        | 5550     | 3290     | 3195 | 72 | 7.0  |
|             | 2          | 8420     | 5175     | 4955     | 75 | 16.1        |            | 2        | 6660     | 3240     | 3100 | 75 | 8.0  |
|             | 3          | 9825     | 5095     | 4790     | 76 | 18.3        |            | 3        | 7770     | 3185     | 3000 | 76 | 9.1  |
|             | 4          | 11230    | 4925     | 4535     | 78 | 19.7        |            | 4        | 8885     | 3085     | 2840 | 78 | 9.8  |
|             | 5          | 12630    | 4680     | 4185     | 77 | 21.3        |            | 5        | 9985     | 2930     | 2620 | 77 | 10.6 |
|             | 6          | 14035    | 4435     | 3820     | 75 | 23.0        |            | 6        | 11105    | 2775     | 2360 | 75 | 11.4 |
|             | 7          | 15440    | 4105     | 3365     | 71 | 24.8        |            | 7        | 12215    | 2570     | 2105 | 71 | 12.3 |

CYD-T70型 1000A/D 中压离心通风机性能表

CYD-T70型 1000 A/D Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW |
|----------------------|------------|----------|----------|----------|------------|
| 1                    | 6440       | 4425     | 4300     | 72       | 11.0       |
| 2                    | 7730       | 4360     | 4170     | 75       | 12.5       |
| 3                    | 9015       | 4280     | 4035     | 76       | 14.1       |
| 4                    | 10305      | 4150     | 3820     | 78       | 15.2       |
| 5                    | 11590      | 3945     | 3525     | 77       | 16.5       |
| 6                    | 12880      | 3735     | 3220     | 75       | 17.8       |
| 7                    | 14170      | 3460     | 2835     | 71       | 19.2       |

CYD-T70型 1120C 中压离心通风机性能表

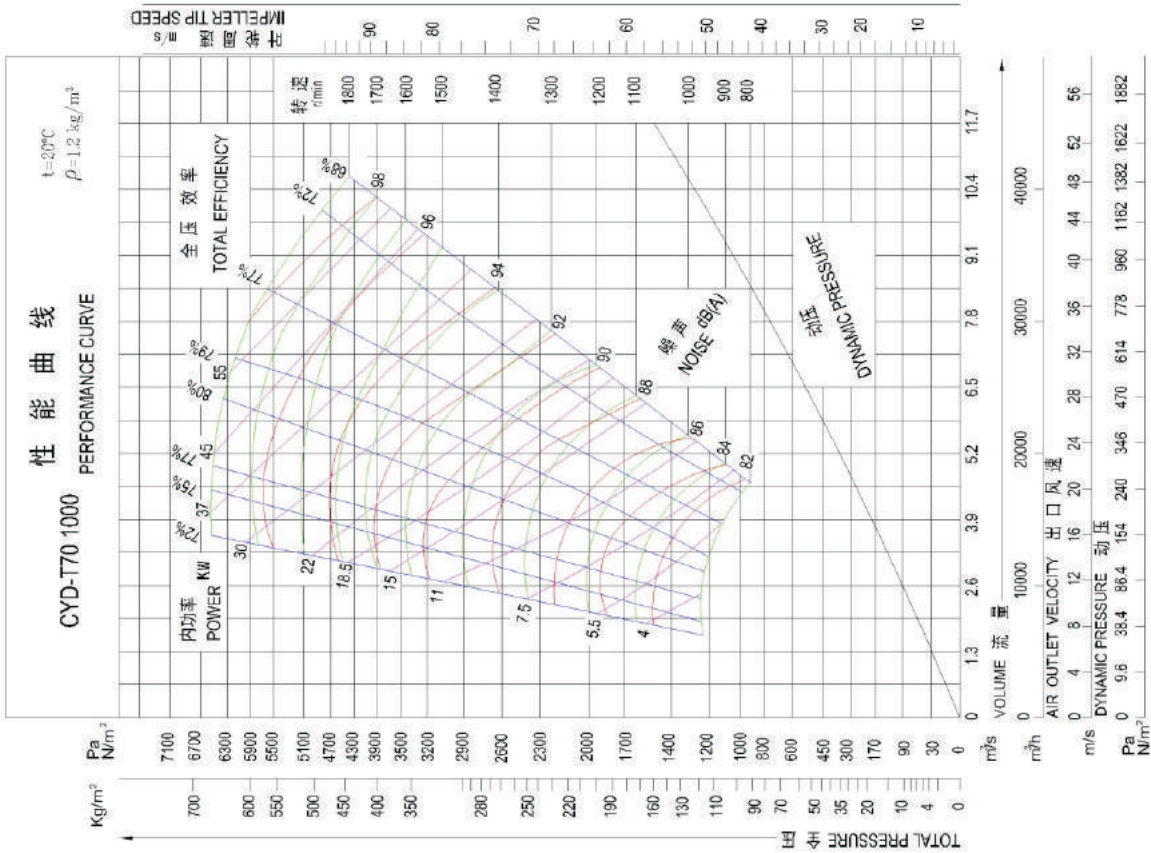
CYD-T70型 1120 C Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW | 转速序号<br>r/min<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW |
|----------------------|------------|----------|----------|----------|------------|----------------------|------------|----------|----------|----------|------------|
| 1                    | 10110      | 6930     | 6690     | 72       | 27.0       | 1                    | 8110       | 4465     | 4310     | 72       | 21.6       |
| 2                    | 12130      | 6625     | 6475     | 75       | 30.6       | 2                    | 9735       | 4385     | 4170     | 75       | 24.3       |
| 3                    | 14150      | 6715     | 6245     | 76       | 34.7       | 3                    | 11355      | 4325     | 4020     | 76       | 26.9       |
| 4                    | 16175      | 6500     | 5880     | 78       | 37.4       | 4                    | 12980      | 4185     | 3785     | 78       | 29.2       |
| 5                    | 18195      | 6175     | 5390     | 77       | 40.5       | 5                    | 14600      | 3975     | 3470     | 77       | 31.4       |
| 6                    | 20215      | 5850     | 4885     | 75       | 43.8       | 6                    | 16225      | 3765     | 3145     | 75       | 35.0       |
| 7                    | 22240      | 5415     | 4245     | 71       | 47.1       | 7                    | 17845      | 3485     | 2735     | 71       | 38.6       |
| 1                    | 9485       | 6100     | 5890     | 72       | 22.3       | 1                    | 7490       | 3805     | 3670     | 72       | 11.0       |
| 2                    | 11380      | 6005     | 5700     | 75       | 25.3       | 2                    | 8895       | 3745     | 3555     | 75       | 12.5       |
| 3                    | 13280      | 5910     | 5495     | 76       | 28.7       | 3                    | 10485      | 3685     | 3425     | 76       | 14.1       |
| 4                    | 15175      | 5720     | 5175     | 78       | 30.9       | 4                    | 11980      | 3565     | 3225     | 78       | 15.2       |
| 5                    | 17070      | 5435     | 4745     | 77       | 33.5       | 5                    | 13480      | 3390     | 2960     | 77       | 16.5       |
| 6                    | 18970      | 5150     | 4300     | 75       | 36.2       | 6                    | 14975      | 3210     | 2680     | 75       | 17.8       |
| 7                    | 20865      | 4765     | 3740     | 71       | 39.8       | 7                    | 16475      | 2970     | 2330     | 71       | 19.1       |
| 1                    | 8735       | 5175     | 4995     | 72       | 25.5       | 1                    | 6990       | 3315     | 3200     | 72       | 8.9        |
| 2                    | 10485      | 5095     | 4835     | 75       | 28.7       | 2                    | 8385       | 3260     | 3085     | 75       | 10.1       |
| 3                    | 12230      | 5015     | 4660     | 76       | 31.8       | 3                    | 9785       | 3210     | 2985     | 76       | 11.5       |
| 4                    | 13975      | 4855     | 4390     | 78       | 34.4       | 4                    | 11180      | 3105     | 2810     | 78       | 12.4       |
| 5                    | 15725      | 4610     | 4025     | 77       | 37.1       | 5                    | 12580      | 2960     | 2575     | 77       | 13.4       |
| 6                    | 17470      | 4365     | 3645     | 75       | 41.3       | 6                    | 13975      | 2785     | 2335     | 75       | 14.5       |
| 7                    | 19220      | 4045     | 3170     | 71       | 45.5       | 7                    | 15375      | 2590     | 2030     | 71       | 15.6       |

CYD-T70型 1120C 中压离心通风机性能表

CYD-T70型 1120 C Centrifugal fan performance sheet

| 转速序号<br>r/min<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW | 转速序号<br>r/min<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 配用电机<br>KW |
|----------------------|------------|----------|----------|----------|------------|----------------------|------------|----------|----------|----------|------------|
| 1                    | 9150       | 5555     | 5360     | 72       | 19.4       | 1                    | 5990       | 2435     | 2350     | 72       | 5.6        |
| 2                    | 10855      | 5465     | 5190     | 75       | 22.0       | 2                    | 7190       | 2385     | 2275     | 75       | 6.4        |
| 3                    | 12665      | 5380     | 5000     | 76       | 24.9       | 3                    | 8385       | 2360     | 2190     | 76       | 7.2        |
| 4                    | 14475      | 5205     | 4710     | 78       | 26.8       | 4                    | 9585       | 2280     | 2065     | 78       | 7.8        |
| 5                    | 16285      | 4945     | 4320     | 77       | 29.0       | 5                    | 10780      | 2170     | 1895     | 77       | 8.4        |
| 6                    | 18095      | 4685     | 3940     | 75       | 31.4       | 6                    | 11980      | 2055     | 1715     | 75       | 9.1        |
| 7                    | 19905      | 4340     | 3400     | 71       | 33.8       | 7                    | 13180      | 1900     | 1490     | 71       | 9.8        |





CYD-T70型 1250C 中压离心通风机性能表  
CYD-T70型 1250 C Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>KW | 配用电机<br>KW/P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>KW | 配用电机<br>KW/P |
|-------------|------------|----------|----------|----------|----------|--------------|-------------|------------|----------|----------|----------|----------|--------------|
| 1           | 13010      | 7400     | 7145     | 72       | 37.2     | Y250L-4      | 1180        | 1          | 10235    | 4580     | 4420     | 72       | 18.1         |
| 2           | 15615      | 7285     | 6915     | 75       | 42.1     | 55KW         |             | 2          | 12265    | 4510     | 4280     | 75       | 20.5         |
| 3           | 18215      | 7170     | 6665     | 76       | 47.7     | 385Kg        |             | 3          | 14330    | 4440     | 4125     | 76       | 23.2         |
| 1500        | 4          | 20820    | 6940     | 6275     | 78       | 51.4         |             | 4          | 16380    | 4295     | 3865     | 78       | 25.0         |
| 5           | 23420      | 6590     | 5755     | 77       | 55.7     | Y280S-4      |             | 5          | 18425    | 4080     | 3560     | 77       | 27.1         |
| 6           | 26025      | 6245     | 5210     | 75       | 60.2     | 75KW         |             | 6          | 20470    | 3865     | 3225     | 75       | 29.3         |
| 7           | 28625      | 5785     | 4530     | 71       | 64.8     | 510Kg        |             | 7          | 22520    | 3580     | 2805     | 71       | 31.5         |
| 1           | 11710      | 5995     | 5785     | 72       | 27.1     | Y225L-4      | 1100        | 1          | 9540     | 3980     | 3840     | 72       | 14.7         |
| 2           | 14055      | 5900     | 5600     | 75       | 30.7     | 48KW         |             | 2          | 11450    | 3920     | 3720     | 75       | 16.6         |
| 3           | 16395      | 5810     | 5400     | 76       | 34.8     | 322Kg        |             | 3          | 13360    | 3855     | 3585     | 76       | 18.8         |
| 1350        | 4          | 18735    | 5620     | 5085     | 78       | 37.5         |             | 4          | 15265    | 3730     | 3375     | 78       | 20.3         |
| 5           | 21080      | 5340     | 4680     | 77       | 40.6     | Y250L-4      |             | 5          | 17175    | 3545     | 3095     | 77       | 22.0         |
| 6           | 23420      | 5060     | 4220     | 75       | 43.9     | 55KW         |             | 6          | 19085    | 3360     | 2800     | 75       | 23.7         |
| 7           | 25765      | 4685     | 3670     | 71       | 47.2     | 385Kg        |             | 7          | 20985    | 3110     | 2435     | 71       | 25.5         |
| 1           | 10630      | 6225     | 5040     | 72       | 22.0     | Y225S-4      |             | 1          | 8675     | 3290     | 3175     | 72       | 11.0         |
| 2           | 13115      | 5140     | 4880     | 75       | 25.0     | 37KW         |             | 2          | 10410    | 3240     | 3075     | 75       | 12.5         |
| 3           | 15300      | 5060     | 4700     | 76       | 28.3     | 287Kg        |             | 3          | 12145    | 3185     | 2960     | 76       | 14.1         |
| 1260        | 4          | 17490    | 4895     | 4430     | 78       | 30.5         |             | 4          | 13880    | 3080     | 2790     | 78       | 15.2         |
| 5           | 19675      | 4650     | 4080     | 77       | 33.0     | Y225L-4      | 1000        | 5          | 15615    | 2930     | 2555     | 77       | 16.5         |
| 6           | 21860      | 4405     | 3675     | 75       | 35.7     | 45KW         |             | 6          | 17350    | 2775     | 2315     | 75       | 17.8         |
| 7           | 24045      | 4080     | 3195     | 71       | 38.4     | 322Kg        |             | 7          | 19085    | 2570     | 2015     | 71       | 19.2         |

CYD-T70型 1250C 中压离心通风机性能表  
CYD-T70型 1250 C Centrifugal fan performance sheet

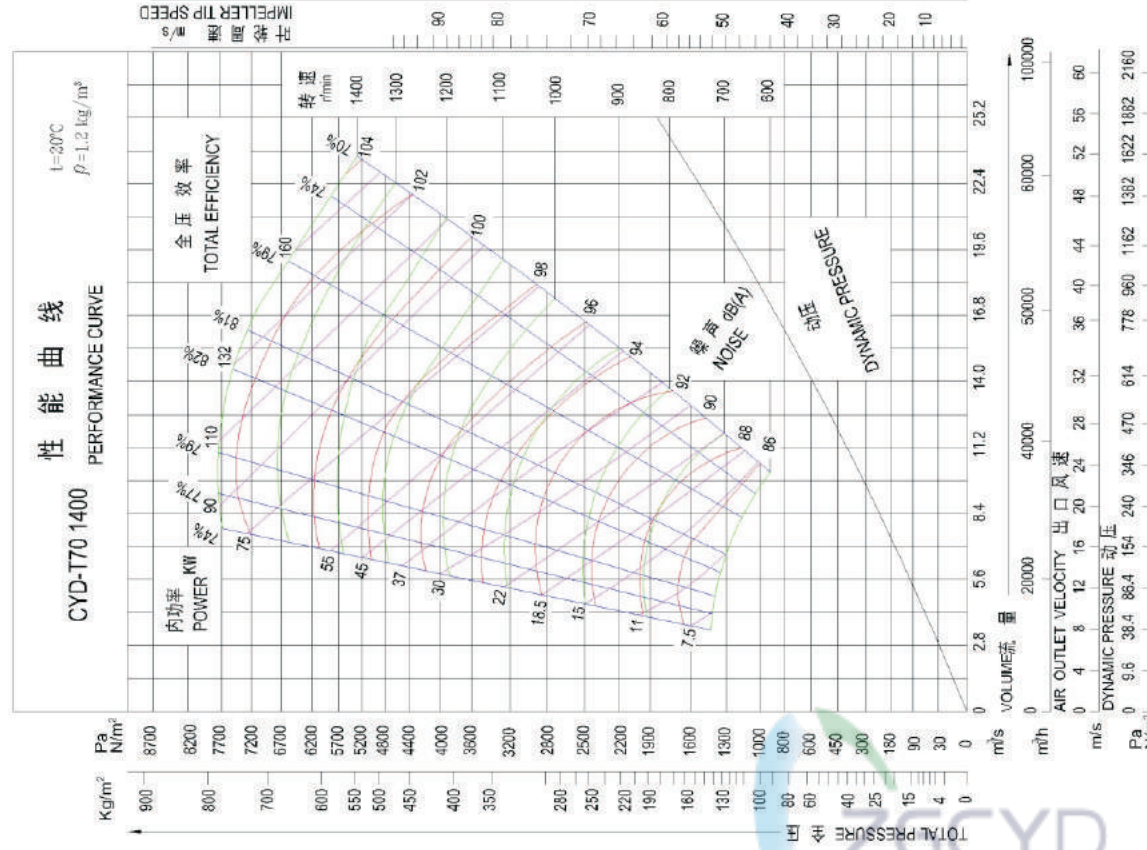
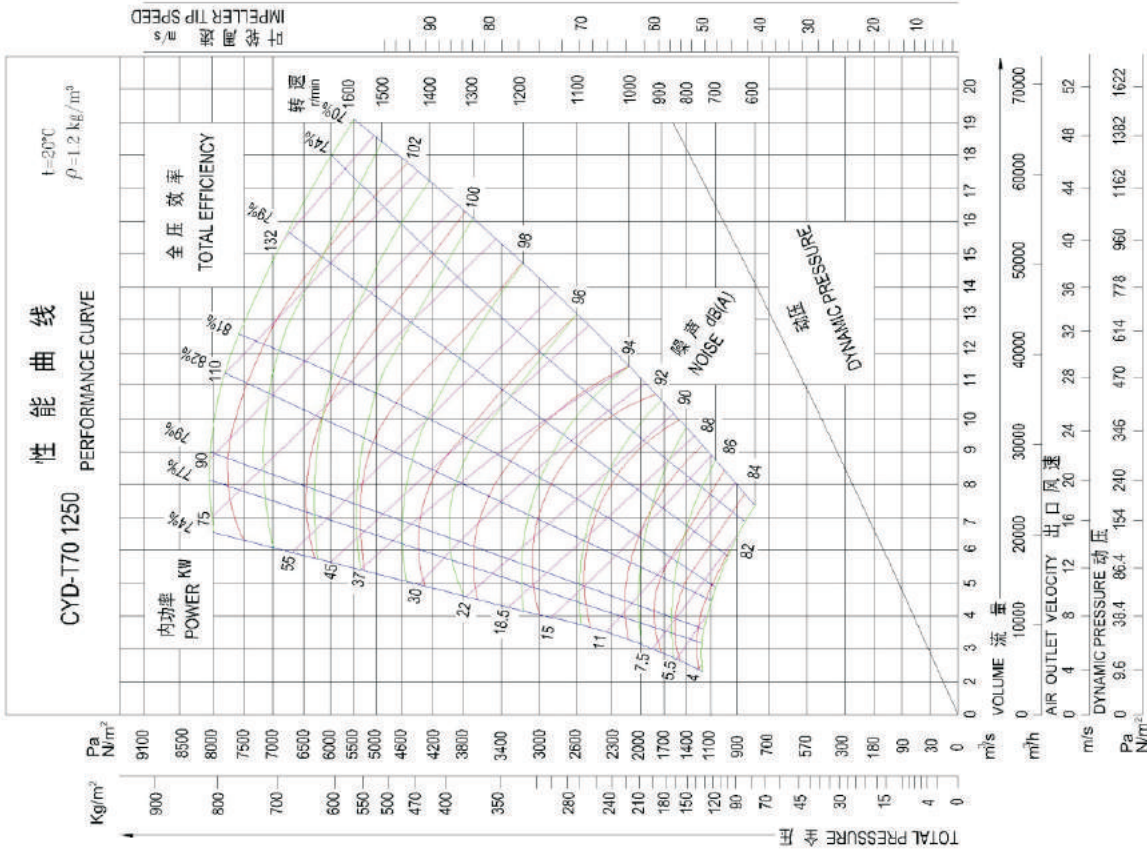
| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>KW | 配用电机<br>KW/P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>KW | 配用电机<br>KW/P |
|-------------|------------|----------|----------|----------|----------|--------------|-------------|------------|----------|----------|----------|----------|--------------|
| 1           | 12580      | 6815     | 6675     | 72       | 33.6     | Y250M-4      | 960         | 1          | 8330     | 3030     | 2925     | 72       | 9.7          |
| 2           | 15095      | 6810     | 6460     | 75       | 38.0     | 55KW         |             | 2          | 9995     | 2985     | 2830     | 75       | 11.0         |
| 3           | 17610      | 6700     | 6225     | 76       | 43.1     | 385Kg        |             | 3          | 11660    | 2835     | 2730     | 76       | 12.5         |
| 1450        | 4          | 20125    | 6485     | 5865     | 78       | 46.5         |             | 4          | 13325    | 2845     | 2570     | 78       | 13.5         |
| 5           | 22640      | 6160     | 5375     | 77       | 50.3     | Y280S-4      |             | 5          | 14930    | 2700     | 2355     | 77       | 14.6         |
| 6           | 25155      | 5835     | 4870     | 75       | 54.4     | 75KW         |             | 6          | 16655    | 2560     | 2135     | 75       | 15.8         |
| 7           | 27670      | 5405     | 4235     | 71       | 58.5     | 510Kg        |             | 7          | 18320    | 2370     | 1855     | 71       | 17.0         |

CYD-T70型 1400C 中压离心通风机性能表  
CYD-T70型 1400 C Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>KW | 配用电机<br>KW/P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>KW | 配用电机<br>KW/P |
|-------------|------------|----------|----------|----------|----------|--------------|-------------|------------|----------|----------|----------|----------|--------------|
| 1           | 16210      | 7300     | 7045     | 74       | 44.4     | Y280S-4      | 1050        | 1          | 12785    | 4550     | 4390     | 74       | 21.8         |
| 2           | 19450      | 7185     | 6815     | 77       | 50.4     | 75KW         |             | 2          | 15355    | 4480     | 4250     | 77       | 24.8         |
| 3           | 22690      | 7070     | 6570     | 78       | 57.1     | 510Kg        |             | 3          | 17915    | 4405     | 4095     | 78       | 28.1         |
| 1330        | 4          | 25835    | 6845     | 6190     | 80       | 61.6         |             | 4          | 20475    | 4265     | 3855     | 80       | 30.3         |
| 5           | 29175      | 6500     | 5675     | 79       | 66.7     | Y280M-4      |             | 5          | 23035    | 4055     | 3535     | 79       | 32.8         |
| 6           | 32415      | 6160     | 5135     | 77       | 72.0     | 90KW         |             | 6          | 25590    | 3840     | 3200     | 77       | 35.4         |
| 7           | 35690      | 5705     | 4485     | 73       | 77.4     | 600Kg        |             | 7          | 28150    | 3555     | 2785     | 73       | 38.1         |
| 1           | 15235      | 6450     | 6220     | 74       | 36.9     | Y250M-4      | 980         | 1          | 11945    | 3965     | 3825     | 74       | 17.8         |
| 2           | 18280      | 6345     | 6020     | 77       | 41.8     | 55KW         |             | 2          | 14330    | 3900     | 3700     | 77       | 20.2         |
| 3           | 21325      | 6245     | 5805     | 78       | 47.4     | 385Kg        |             | 3          | 16720    | 3840     | 3565     | 78       | 22.9         |
| 1250        | 4          | 24375    | 6045     | 5465     | 80       | 51.1         |             | 4          | 19110    | 3715     | 3360     | 80       | 24.6         |
| 5           | 27420      | 5745     | 5010     | 79       | 55.4     | Y280S-4      |             | 5          | 21500    | 3530     | 3080     | 79       | 26.7         |
| 6           | 30465      | 5440     | 4535     | 77       | 59.8     | 75KW         |             | 6          | 23885    | 3345     | 2790     | 77       | 28.8         |
| 7           | 33515      | 5040     | 3945     | 73       | 64.2     | 510Kg        |             | 7          | 26275    | 3095     | 2425     | 73       | 30.9         |
| 1           | 13770      | 5270     | 5085     | 74       | 27.2     | Y225M-4      |             | 1          | 11090    | 3415     | 3295     | 74       | 14.2         |
| 2           | 16525      | 5185     | 4920     | 77       | 30.9     | 45KW         |             | 2          | 13310    | 3365     | 3190     | 77       | 16.1         |
| 3           | 19280      | 5105     | 4740     | 78       | 36.0     | 322Kg        |             | 3          | 15525    | 3310     | 3075     | 78       | 18.3         |
| 1130        | 4          | 22035    | 4940     | 4465     | 80       | 37.8         |             | 4          | 17745    | 3205     | 2885     | 80       | 19.7         |
| 5           | 24790      | 4685     | 4095     | 79       | 40.9     | Y250M-4      |             | 5          | 19965    | 3045     | 2655     | 79       | 21.4         |
| 6           | 27540      | 4445     | 3710     | 77       | 44.2     | 55KW         |             | 6          | 22180    | 2885     | 2405     | 77       | 23.1         |
| 7           | 30295      | 4115     | 3225     | 73       | 47.4     | 385Kg        |             | 7          | 24400    | 2670     | 2090     | 73       | 24.8         |

CYD-T70型 1400C 中压离心通风机性能表  
CYD-T70型 1400 C Centrifugal fan performance sheet

| 转速序号<br>No. | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>KW | 配用电机<br>KW/P |
|-------------|------------|----------|----------|----------|----------|--------------|
| 1           | 11700      | 3805     | 3670     | 74       | 16.7     | Y225A-6      |
| 2           | 14040      | 3745     | 3550     | 77       | 19.0     | 30KW         |
| 3           | 16380      | 3685     | 3425     | 78       | 21.5     | 292Kg        |
| 560         | 4          | 18720    | 3565     | 80       | 23.2     |              |
| 5           | 21090      | 3390     | 2955     | 79       | 25.1     | Y250M-6      |
| 6           | 23400      | 3210     | 2675     | 77       | 27.1     | 37KW         |
| 7           | 25740      | 2970     | 2325     | 73       | 29.1     | 380Kg        |



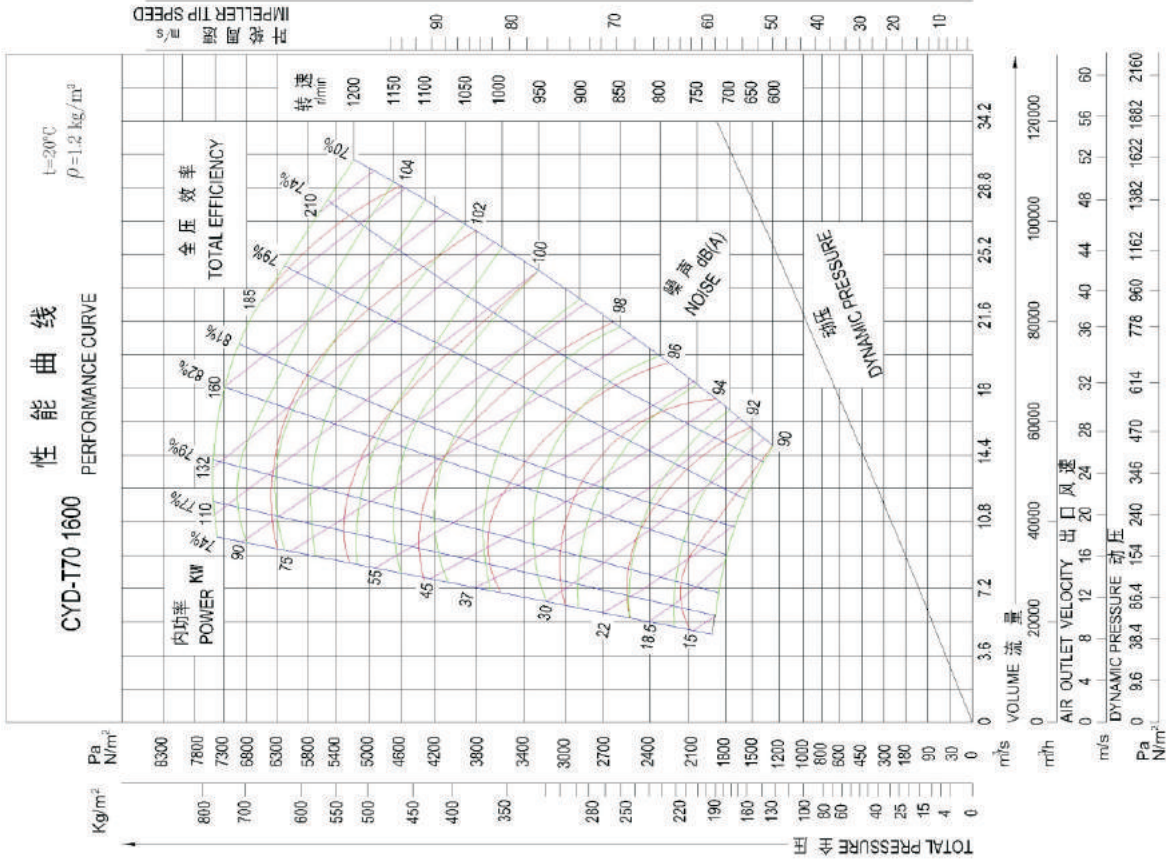


CYD-T70型 1600C 中压离心通风机性能表

| CYD-T70型 1600 C Centrifugal fan performance sheet |            |          |          |          |          |              |             |            |          |
|---------------------------------------------------|------------|----------|----------|----------|----------|--------------|-------------|------------|----------|
| 转速序号<br>r/min                                     | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>kW | 配用电机<br>kW-P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa |
| 1                                                 | 20740      | 7035     | 6760     | 74       | 54.5     | Y280M-4      | 1           | 16375      | 4365     |
| 2                                                 | 24885      | 6895     | 6545     | 77       | 61.9     | 90KW         | 2           | 19645      | 4300     |
| 3                                                 | 29035      | 6785     | 6305     | 78       | 70.2     | 600Kg        | 3           | 22920      | 4230     |
| 4                                                 | 33180      | 6595     | 5940     | 80       | 75.6     |              | 4           | 26195      | 4095     |
| 5                                                 | 37330      | 6240     | 5445     | 79       | 81.9     | Y315S-4      | 5           | 28470      | 3890     |
| 6                                                 | 41475      | 5910     | 4930     | 77       | 88.4     | 110KW        | 6           | 32745      | 3685     |
| 7                                                 | 45625      | 5475     | 4285     | 73       | 95.0     | 930Kg        | 7           | 36020      | 3410     |
| 1140                                              | 1          | 19465    | 6170     | 5955     | 74       | 45.1         | 1           | 15280      | 3085     |
| 2                                                 | 23360      | 6075     | 5765     | 77       | 51.2     | Y280S-4      | 2           | 18335      | 3745     |
| 3                                                 | 27250      | 5980     | 5665     | 78       | 58.0     | 75KW         | 3           | 21395      | 3685     |
| 4                                                 | 31145      | 5785     | 5235     | 80       | 62.5     | 510Kg        | 4           | 24450      | 3565     |
| 5                                                 | 35040      | 5495     | 4795     | 79       | 67.7     | Y280M-4      | 5           | 27505      | 3385     |
| 6                                                 | 38930      | 5205     | 4345     | 77       | 73.1     | 90KW         | 6           | 30560      | 3210     |
| 7                                                 | 42825      | 4820     | 3775     | 73       | 78.5     | 600Kg        | 7           | 33620      | 2970     |
| 1070                                              | 1          | 18190    | 5300     | 5200     | 74       | 36.8         | 1           | 14190      | 3280     |
| 2                                                 | 21830      | 5305     | 5035     | 77       | 41.8     | 55KW         | 2           | 17025      | 3230     |
| 3                                                 | 25470      | 5220     | 4650     | 78       | 47.4     | 385Kg        | 3           | 19665      | 3175     |
| 4                                                 | 29105      | 5055     | 4570     | 80       | 51.1     |              | 4           | 22705      | 3075     |
| 5                                                 | 32745      | 4800     | 4190     | 79       | 55.3     | Y280S-4      | 5           | 25540      | 2920     |
| 6                                                 | 36385      | 4550     | 3795     | 77       | 59.7     | 75KW         | 6           | 28380      | 2765     |
| 7                                                 | 40020      | 4210     | 3300     | 73       | 64.1     | 510Kg        | 7           | 31215      | 2560     |

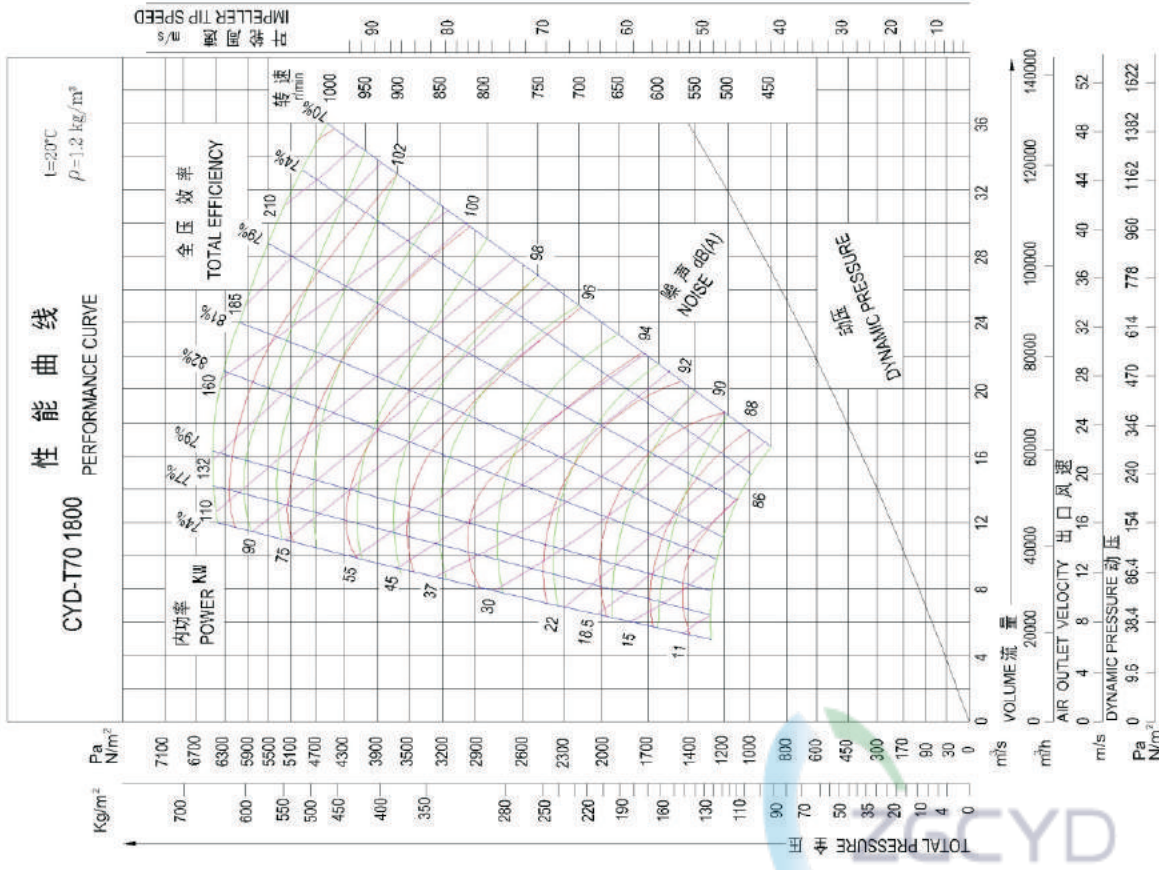
CYD-T70型 1600 D 中压离心通风机性能表

| CYD-T70型 1600 D Centrifugal fan performance sheet |            |          |          |          |          |              |             |            |          |
|---------------------------------------------------|------------|----------|----------|----------|----------|--------------|-------------|------------|----------|
| 转速序号<br>r/min                                     | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>kW | 配用电机<br>kW-P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa |
| 1                                                 | 17465      | 4970     | 4795     | 74       | 32.6     | Y280M-6      | 1           | 17465      | 4970     |
| 2                                                 | 20955      | 4890     | 4640     | 77       | 37.0     | 55KW         | 2           | 20955      | 4890     |
| 3                                                 | 24450      | 4815     | 4470     | 78       | 41.9     | 540Kg        | 3           | 24450      | 4815     |
| 960                                               | 4          | 27940    | 4655     | 4210     | 80       | 45.2         | 4           | 27940      | 4655     |
| 5                                                 | 31435      | 4425     | 3860     | 79       | 48.9     | Y315S-6      | 5           | 31435      | 4425     |
| 6                                                 | 34930      | 4190     | 3495     | 77       | 52.8     | 75KW         | 6           | 34930      | 4190     |
| 7                                                 | 38420      | 3880     | 3040     | 73       | 56.7     | 861Kg        | 7           | 38420      | 3880     |



CYD-T70型 1800C 中压离心通风机性能表

| CYD-T70型 1800 C Centrifugal fan performance sheet |            |          |          |          |          |              |             |            |          |
|---------------------------------------------------|------------|----------|----------|----------|----------|--------------|-------------|------------|----------|
| 转速序号<br>r/min                                     | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 功率<br>kW | 配用电机<br>kW-P | 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa |
| 1                                                 | 25900      | 6820     | 6585     | 74       | 66.3     | Y315L-6      | 1           | 20240      | 4595     |
| 2                                                 | 31080      | 6715     | 6375     | 77       | 75.3     | 110KW        | 2           | 25485      | 4515     |
| 3                                                 | 36260      | 6610     | 6140     | 78       | 85.3     | 1110Kg       | 3           | 29735      | 4445     |
| 4                                                 | 41445      | 6395     | 5785     | 80       | 92.0     |              | 4           | 33985      | 4300     |
| 5                                                 | 46625      | 6075     | 5305     | 79       | 99.6     | Y315L-6      | 5           | 38230      | 4085     |
| 6                                                 | 51805      | 5755     | 4805     | 77       | 107.5    | 132KW        | 6           | 42480      | 3870     |
| 7                                                 | 56985      | 5330     | 4175     | 73       | 115.4    | 1175Kg       | 7           | 46725      | 3585     |
| 1000                                              | 1          | 24350    | 6030     | 5615     | 74       | 55.1         | 1           | 19425      | 3835     |
| 2                                                 | 29215      | 5935     | 5630     | 77       | 62.5     | Y315M-6      | 2           | 23310      | 3780     |
| 3                                                 | 34085      | 5640     | 5425     | 78       | 70.9     | 90KW         | 3           | 27195      | 3715     |
| 4                                                 | 38955      | 5650     | 5110     | 80       | 76.4     | 940Kg        | 4           | 31080      | 3600     |
| 5                                                 | 43825      | 5370     | 4685     | 79       | 82.7     | Y315L-6      | 5           | 34965      | 3415     |
| 6                                                 | 48695      | 5085     | 4245     | 77       | 89.3     | 110KW        | 6           | 38850      | 3240     |
| 7                                                 | 53565      | 4710     | 3690     | 73       | 96.0     | 1110Kg       | 7           | 42740      | 3000     |
| 940                                               | 1          | 22535    | 5165     | 4985     | 74       | 43.7         | 1           | 18130      | 3345     |
| 2                                                 | 27040      | 5085     | 4825     | 77       | 49.6     | Y315S-6      | 2           | 21755      | 3290     |
| 3                                                 | 31550      | 5000     | 4650     | 78       | 56.2     | 75KW         | 3           | 25385      | 3240     |
| 4                                                 | 36055      | 4840     | 4380     | 80       | 60.6     | 861Kg        | 4           | 29010      | 3135     |
| 5                                                 | 40580      | 4600     | 4015     | 79       | 65.6     | Y315M-6      | 5           | 32635      | 2975     |
| 6                                                 | 45070      | 4355     | 3635     | 77       | 70.8     | 90KW         | 6           | 36280      | 2820     |
| 7                                                 | 49575      | 4035     | 3160     | 73       | 76.1     | 940Kg        | 7           | 39890      | 2610     |

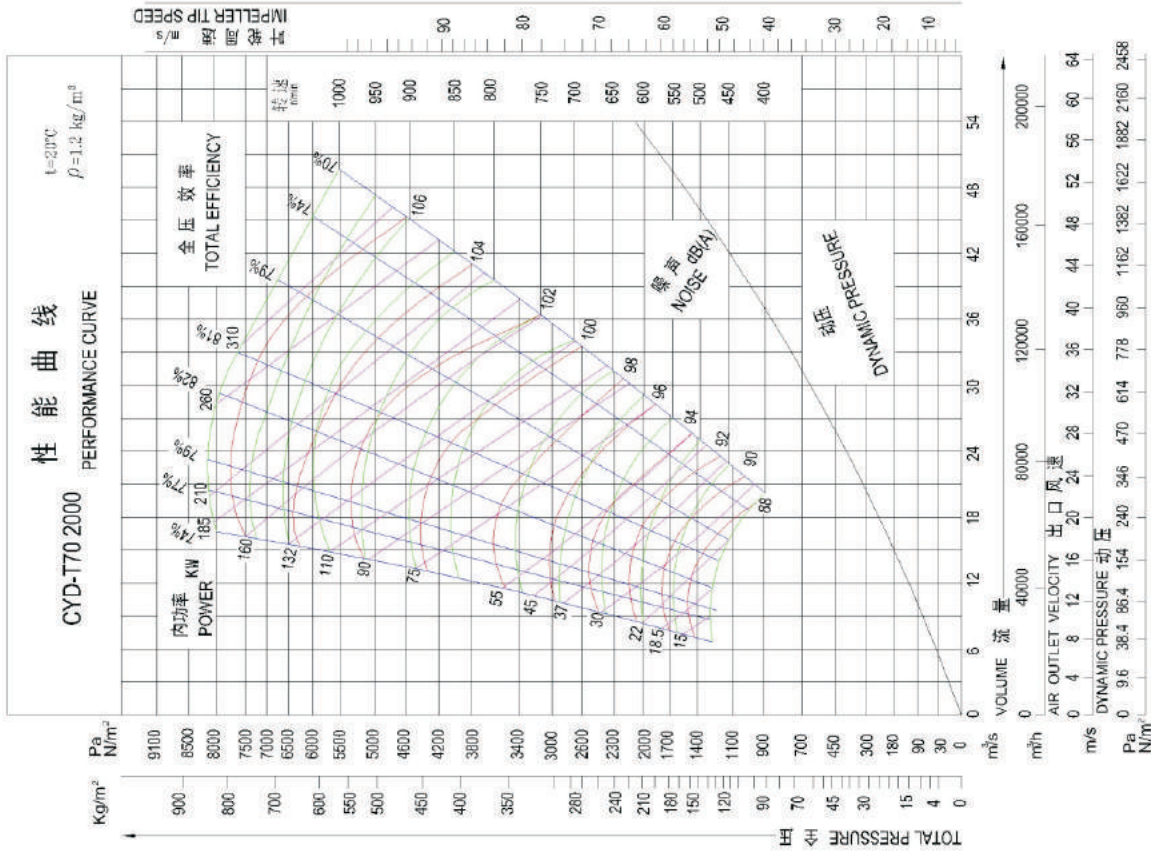




CYD-T70型 2000C 中压离心通风机性能表

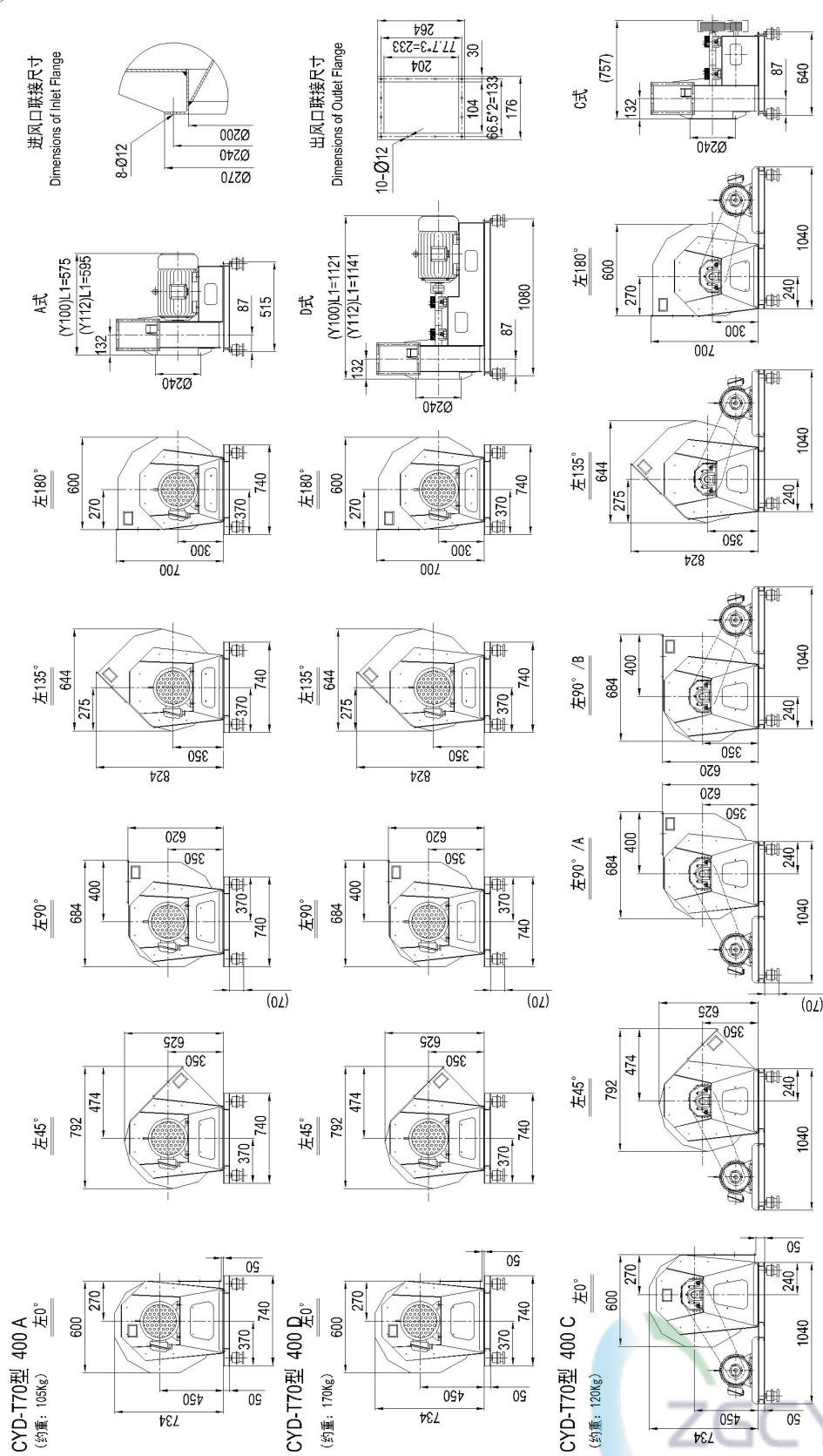
CYD-T70型 2000 C Centrifugal fan performance sheet

| 转速<br>r/min | 流量<br>m³/h | 全压<br>Pa | 静压<br>Pa | 内效率<br>% | 轴功率<br>kW | 配用电机<br>kW |
|-------------|------------|----------|----------|----------|-----------|------------|
| 1           | 31620      | 6670     | 6440     | 74       | 79.2      | Y315L-8    |
| 2           | 37945      | 6585     | 6230     | 77       | 89.9      | Y315L-8    |
| 3           | 44270      | 6485     | 6005     | 78       | 101.9     | 75kW       |
| 4           | 50595      | 6255     | 5660     | 80       | 109.8     | 861Kg      |
| 5           | 56820      | 5940     | 5185     | 79       | 118.9     | Y315L-8    |
| 6           | 63245      | 5630     | 4695     | 77       | 128.4     | 90kW       |
| 7           | 69570      | 5210     | 4085     | 73       | 137.9     | 940Kg      |
| 1           | 29845      | 5945     | 5735     | 74       | 66.6      | Y315L-8    |
| 2           | 35815      | 5650     | 5550     | 77       | 75.6      | 55kW       |
| 3           | 41765      | 5755     | 5350     | 78       | 85.6      | 385Kg      |
| 4           | 47755      | 5570     | 5040     | 80       | 92.3      | Y315L-8    |
| 5           | 53725      | 5290     | 4620     | 79       | 99.9      | Y315L-8    |
| 6           | 59680      | 5015     | 4185     | 77       | 107.9     | 75kW       |
| 7           | 65560      | 4645     | 3640     | 73       | 116.0     | 861Kg      |
| 1           | 27715      | 5125     | 4945     | 74       | 53.3      | Y280L-8    |
| 2           | 33255      | 5045     | 4785     | 77       | 60.5      | 45kW       |
| 3           | 38800      | 4955     | 4615     | 78       | 68.6      | 322Kg      |
| 4           | 44345      | 4805     | 4345     | 80       | 73.9      | Y315L-8    |
| 5           | 49885      | 4555     | 3985     | 79       | 80.0      | Y315L-8    |
| 6           | 55430      | 4325     | 3610     | 77       | 86.4      | 55kW       |
| 7           | 60970      | 4005     | 3410     | 73       | 92.8      | 385Kg      |



CYD-T70型 400 中压离心通风机外形尺寸图表

Dimensions of the CYD-T70 型 400



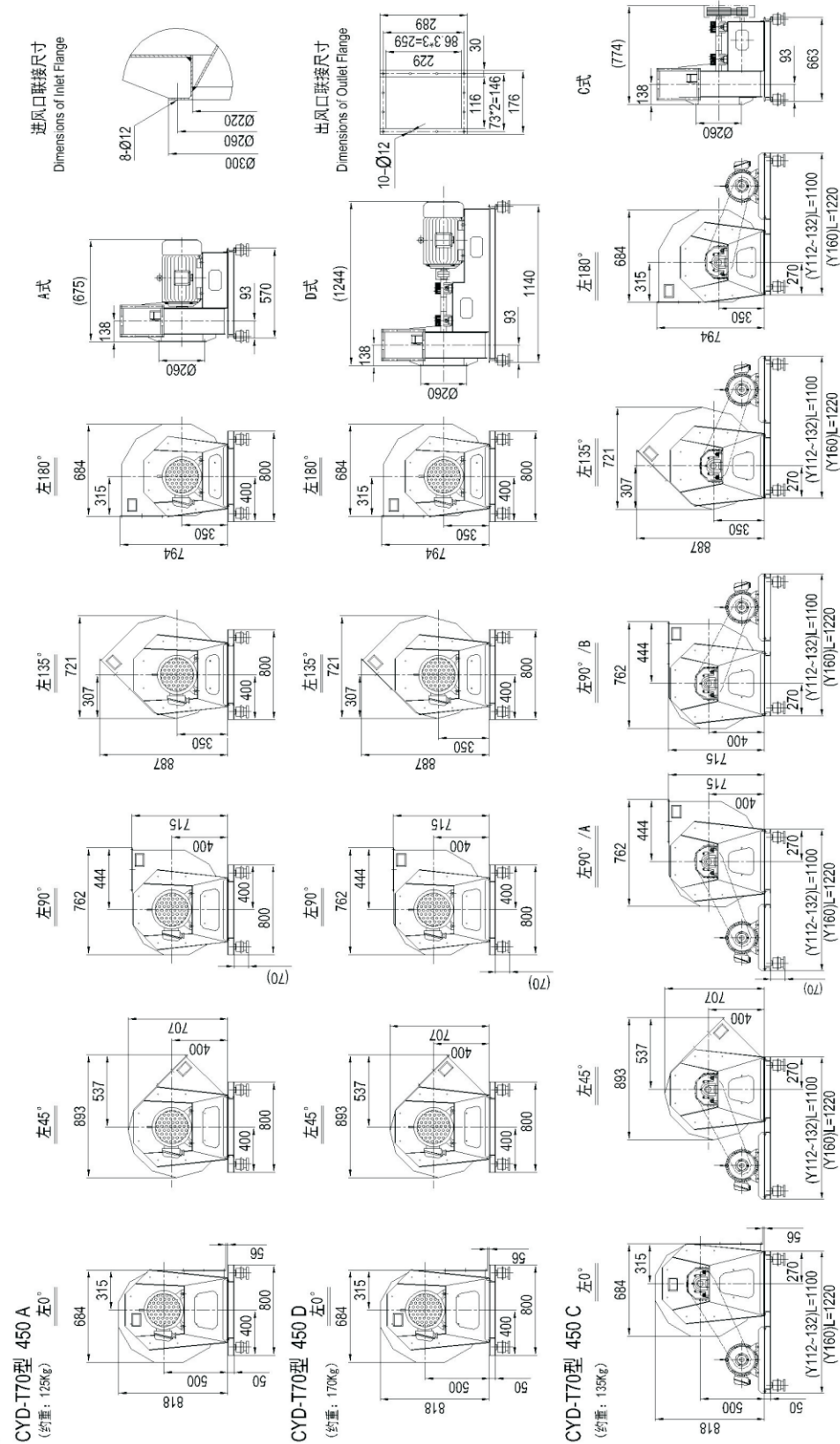
Description: a. Table not include the weight of motor. See the weight of motor on the performance sheet.  
b. The vibration height is after be compressed.  
c. The right fan mirrors with the catalogue.

注: a. 表中风机重量不含电机重量, 电机重量详见性能表。  
b. 减噪量为压缩后高度。  
c. 右向风机按左向风机镜像分布。



## CYD-T70型 450 中压离心通风机外形尺寸图表

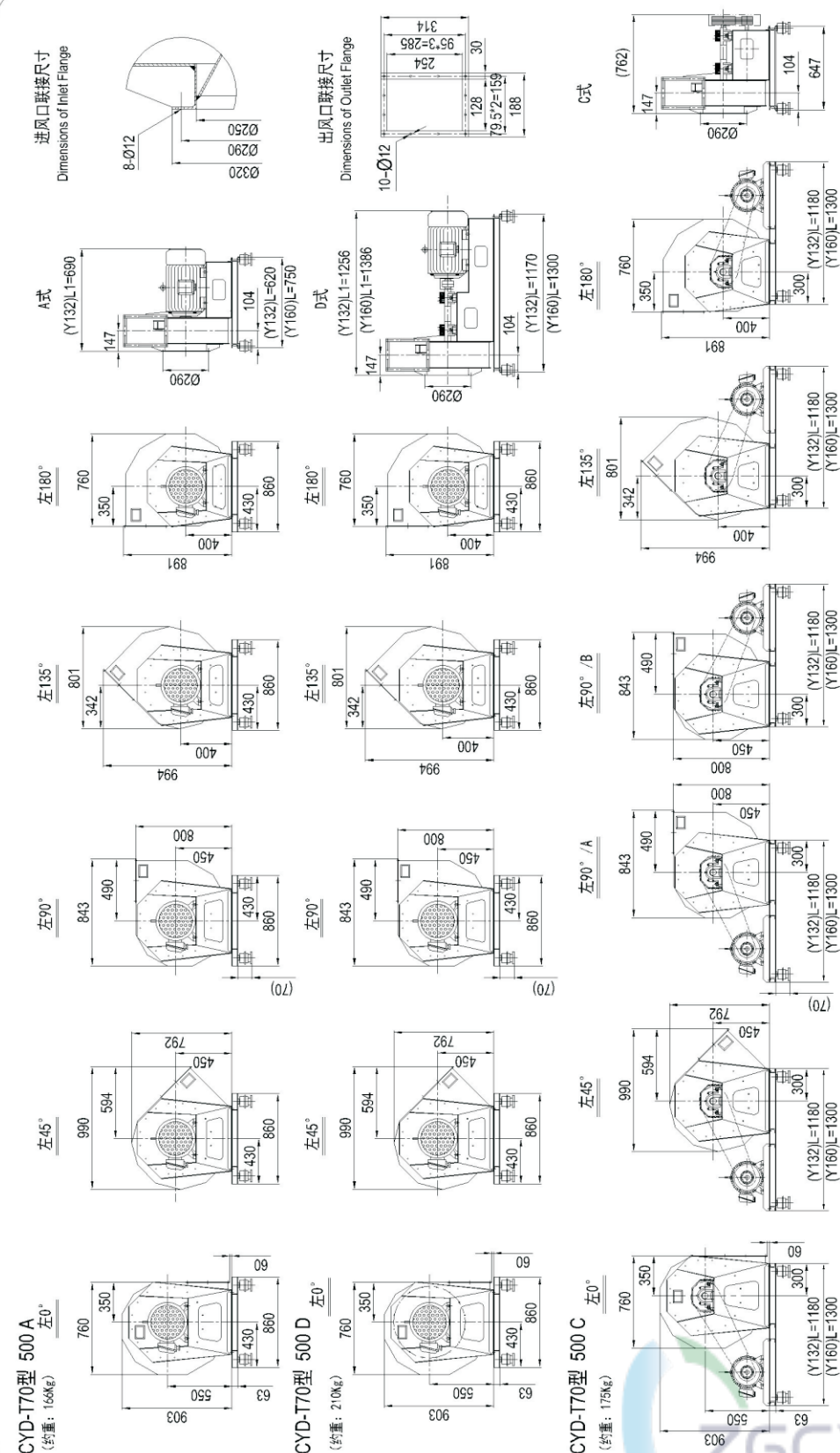
Dimensions of the CYD-T70 型 450



注: a. 表中风阻值量不含电机重, 电机重量详见性能表。  
b. 风阻值是在风阻试验后测得。  
c. 风阻值是在风阻试验后测得。

## CYD-T70型 500 中压离心通风机外形尺寸图表

Dimensions of the CYD-T70 型 500

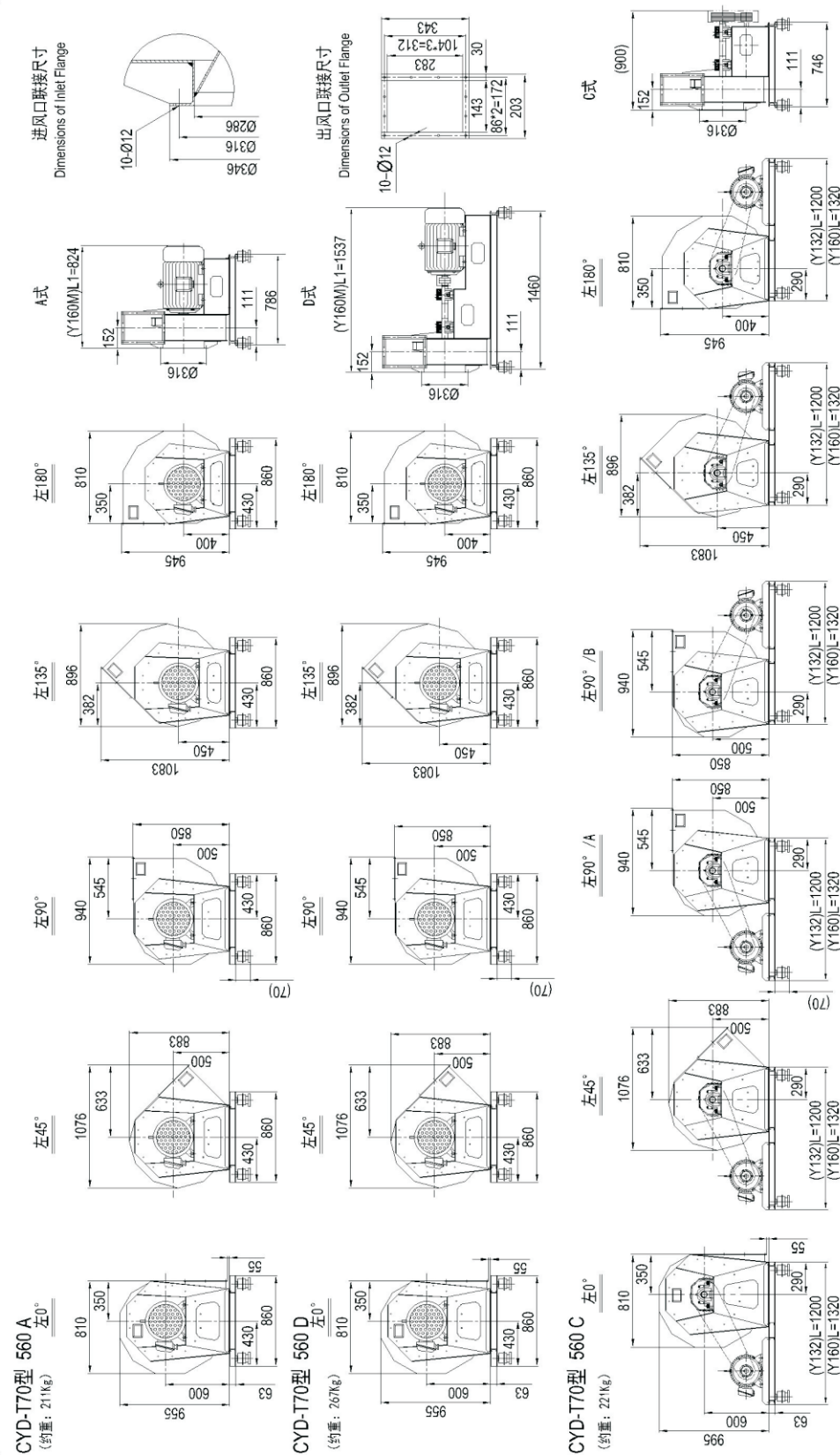


注: a. 表中列出的值不会超重, 电机重量见性能表。  
b. 减震器为压缩后高度。  
c. 方向倒转按方向倒转按钮。



## CYD-T70型 560 中压离心通风机外形尺寸图表

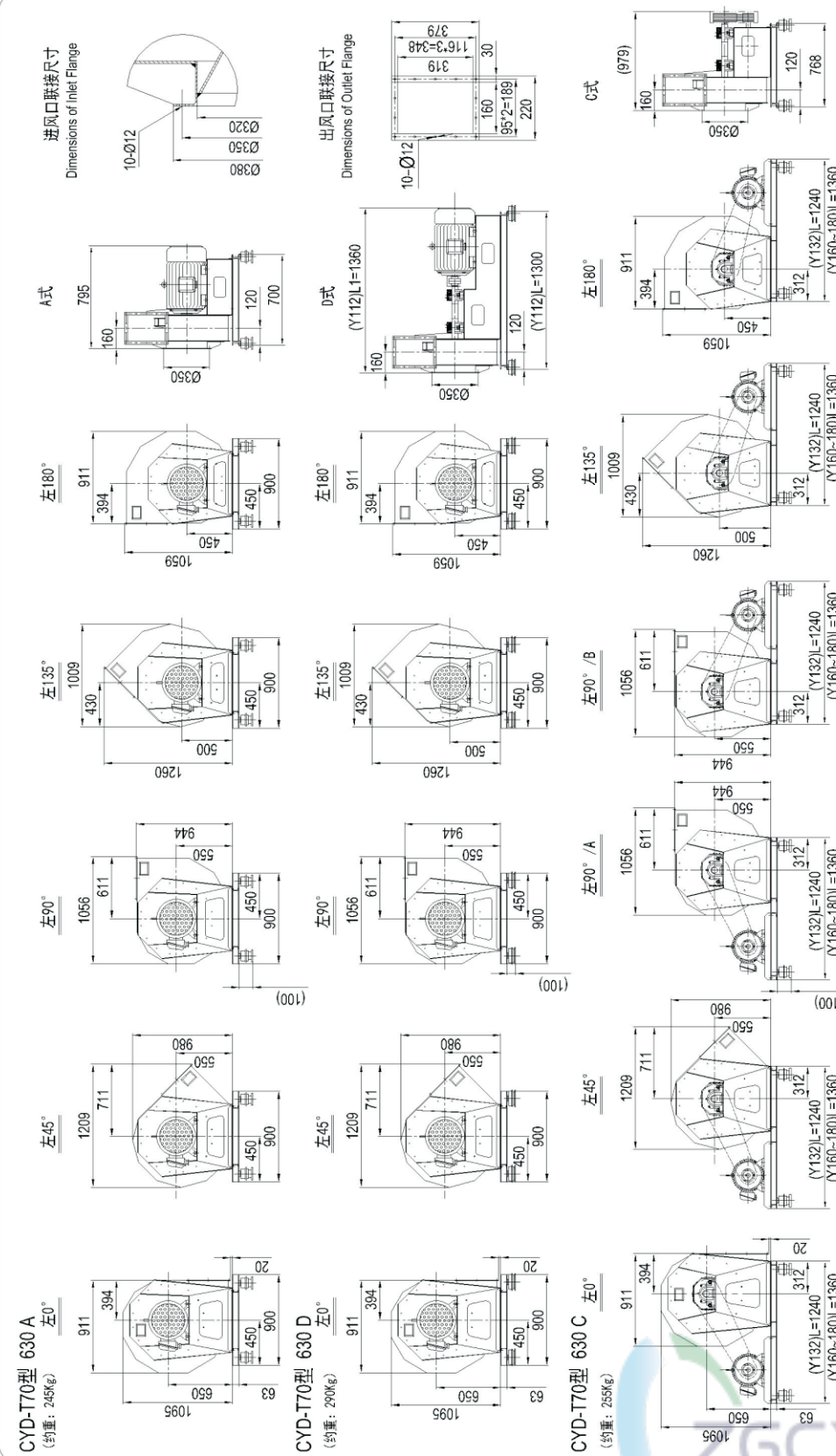
Dimensions of the CYD-T70 型 560



注: a. 表中风机重量不合电机, 电机重量见性能表。  
b. 减容时水压应后需度。  
c. 方向风压应后需度。  
d. 方向风压应后需度。

## CYD-T70型 630 中压离心通风机外形尺寸图表

Dimensions of the CYD-T70 型 630

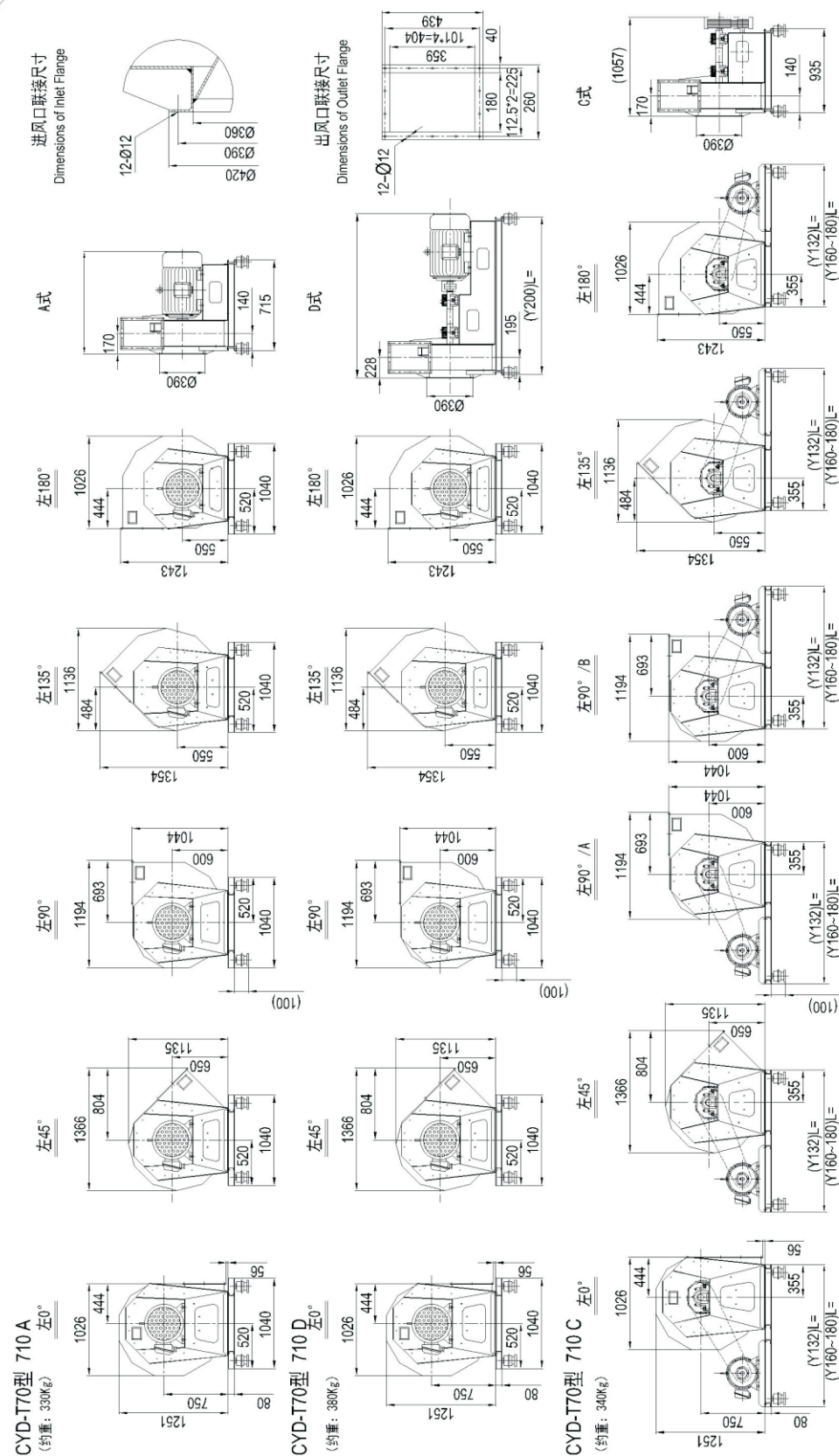


注: a 求中风阻型重量不含机罩, 电机罩详见性能表。  
b 减重量为压后高度。  
c 右后机罩为压后向风扇罩分布。



## CYD-T70型 710 中压离心通风机外形尺寸图表

Dimensions of the CYD-T70 型 710



注: a. 表中风动重量不含电动机, 电机重量详见性能表。  
b. 减震器水压箱后高度。  
c. 右面风动减振器方向风阀或减振器分布。  
Description: a. Table not include the weight of motor. See the weight of motor on the performance sheet.  
b. The shockproof height is after be compressed.  
c. The right fan mirrors with the catalogue.

注: a. 表中风机重量不含电机重, 电机重详见性能表。

b. The vibroshock height is after be compressed.

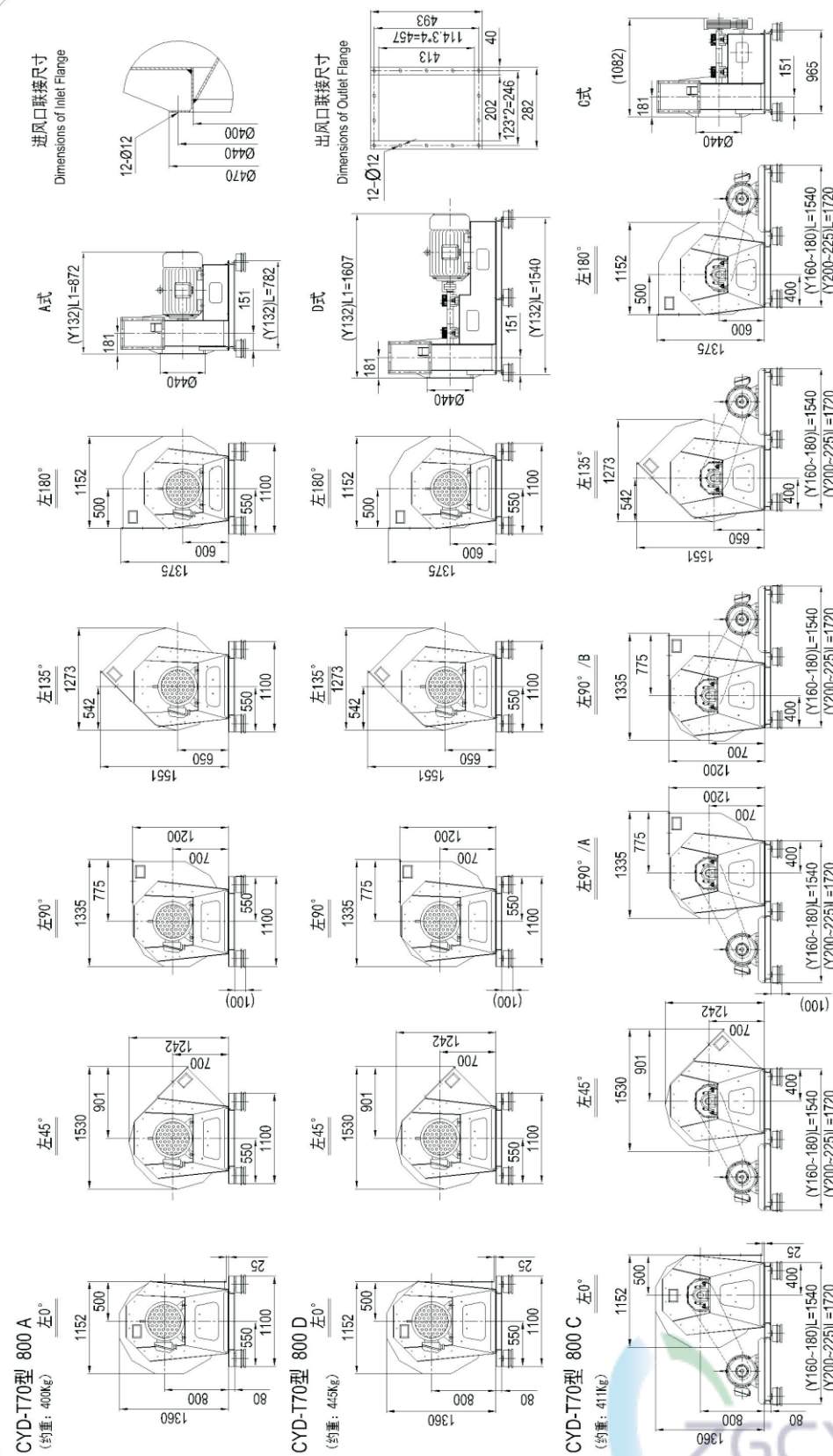
o. The vibroshock height is after be compressed.

c. The right fan mirrors with the catalogue.

c. 右向风机按左向风机成镜向分布。

## CYD-T70型 800 中压离心通风机外形尺寸图表

Dimensions of the CYD-T70 800 800



注意: a. 表中风机和轴承不含润滑油, 电机轴注有润滑油。  
b. 减震器为压缩高度。  
c. 右图风机和轴承在压缩高度。

三、由图可知，当 $\alpha$ 由 $0$ 到 $\frac{\pi}{2}$ 时，

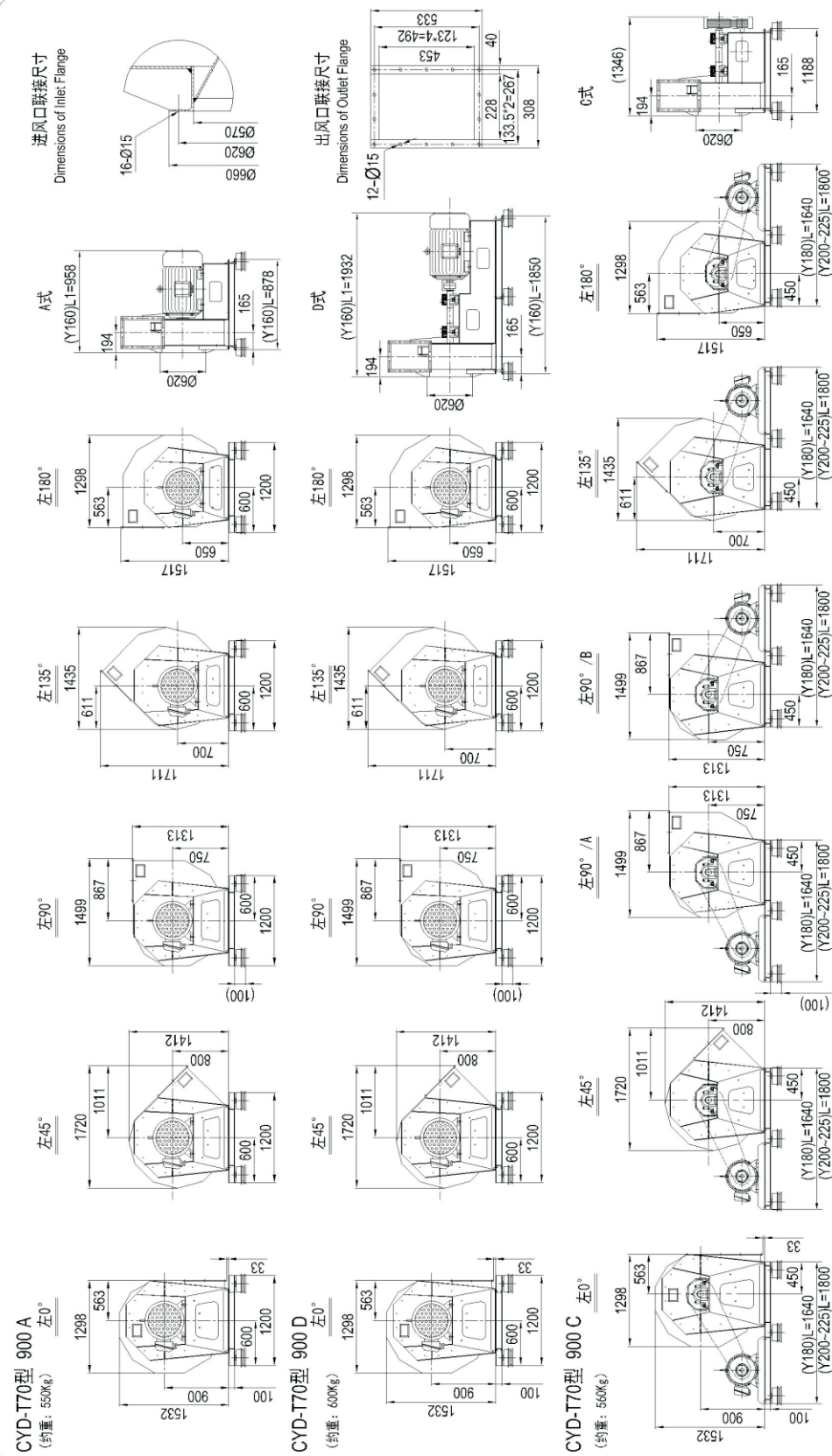
b. The vibroshock height is after he compressed

c. The right fan mirrors with the catalogue.

6. 右回风机投左回风机成线同分布:

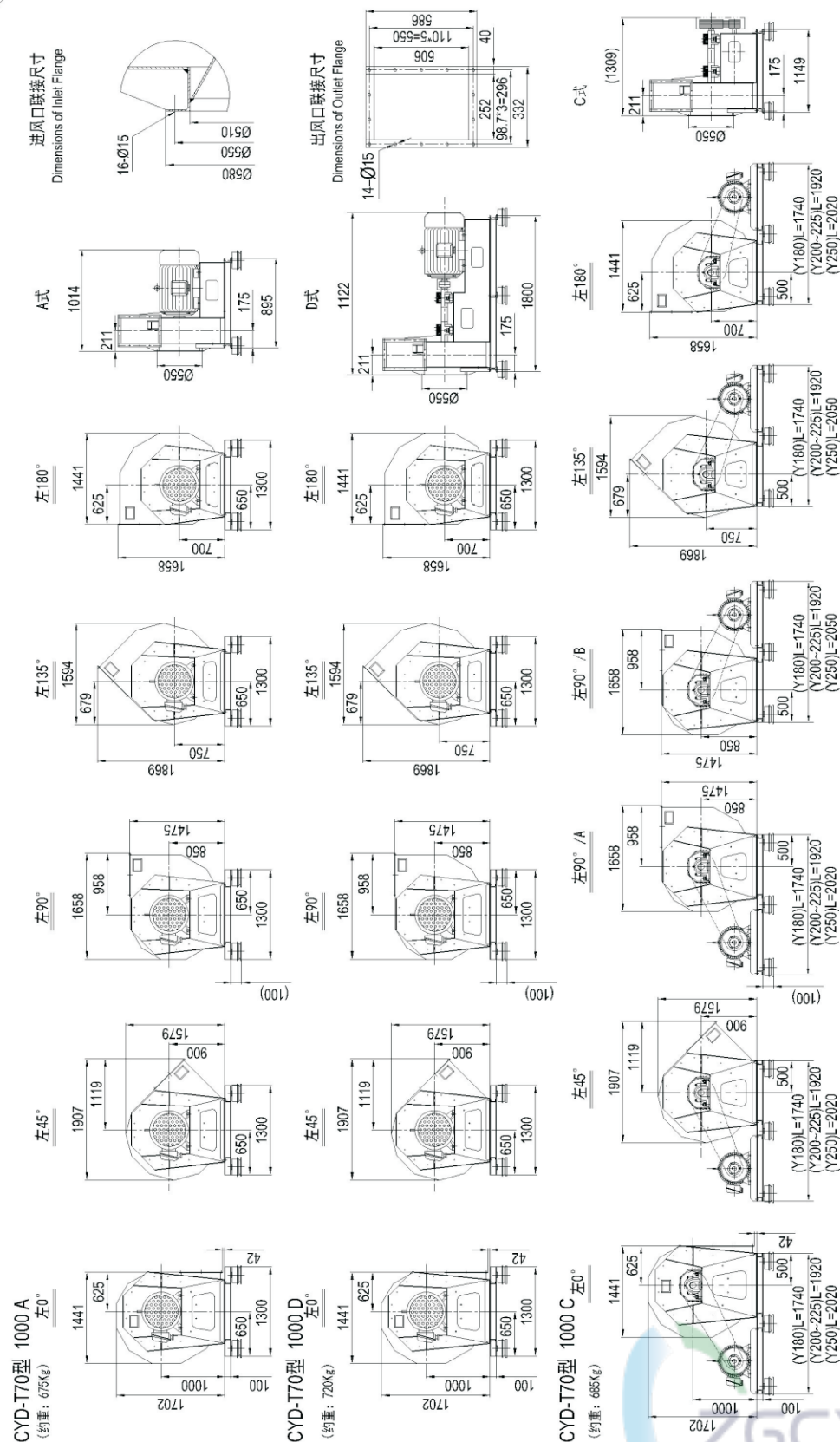


CYD-T70型 900 中压离心通风机外形尺寸图表  
Dimensions of the CYD-T70 型 900



注: a. 表中风机重量不含电机, 电机重量详见性能表。  
b. 减震器为压缩后高度。  
c. 右向风轮按左向风机成轴分布。  
d. 右向风轮按左向风机成轴分布。

CYD-T70型 1000 中压离心通风机外形尺寸图表示  
Dimensions of the CYD-T70 型 1000

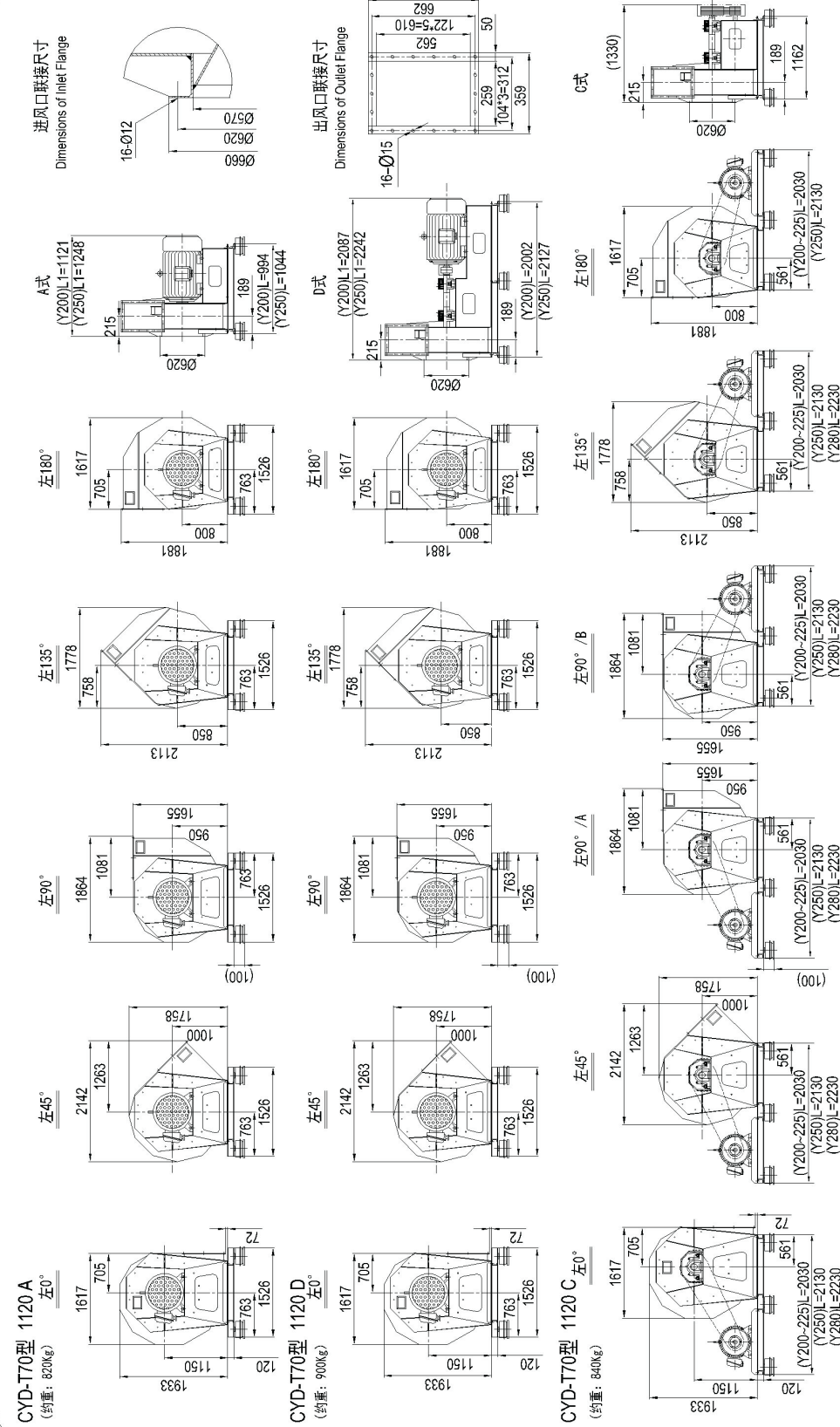


註: a. 表中的重量不含电机重。电机重详见性能表。  
b. 减震器为压缩后高度。  
c. 右向时按左向风机电源接线。



CYD-T70型 1120 中压离心通风机外形尺寸图

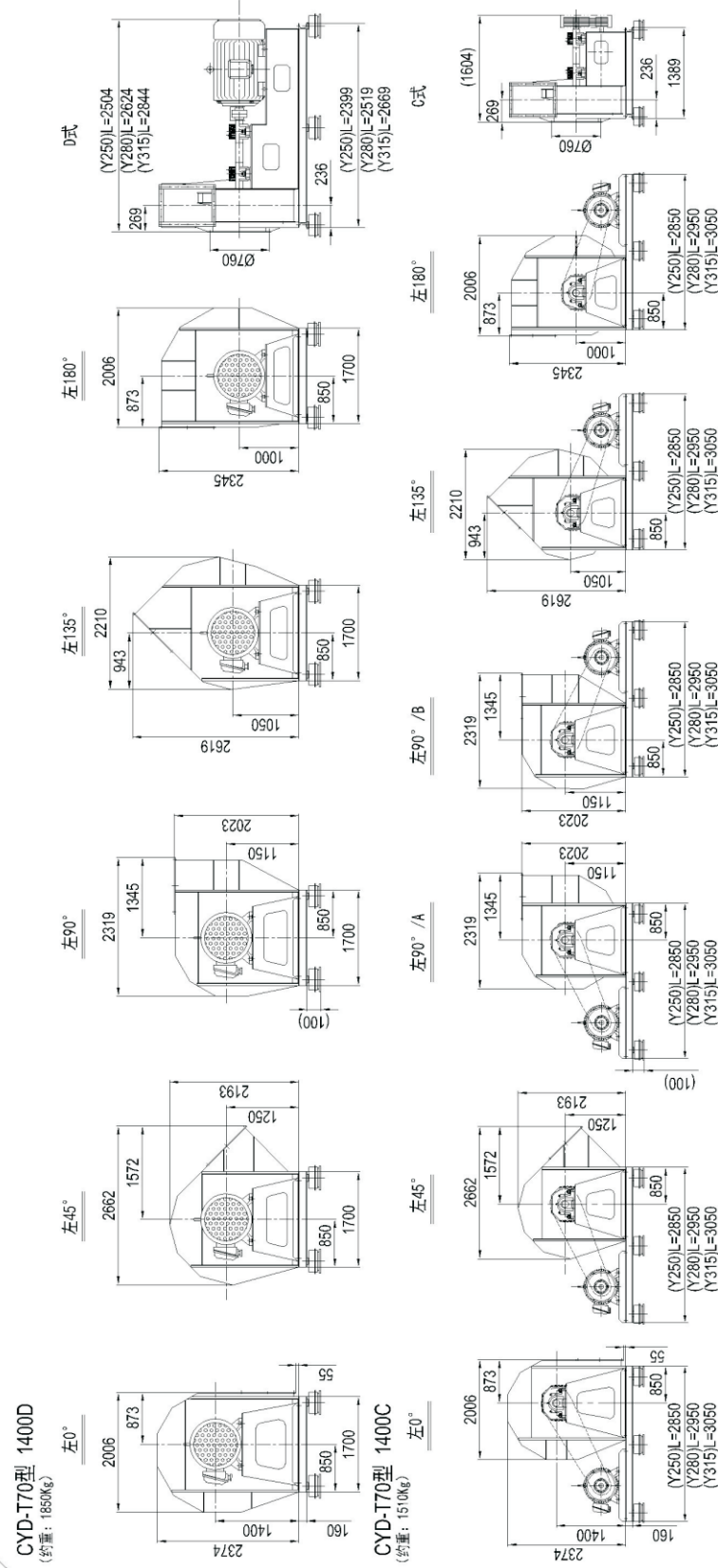
Dimensions of the CYD-T70 型 1120





## CYD-T70型 1400 中压离心通风机外形尺寸图表

### Dimensions of the CYD-T70 型 1400

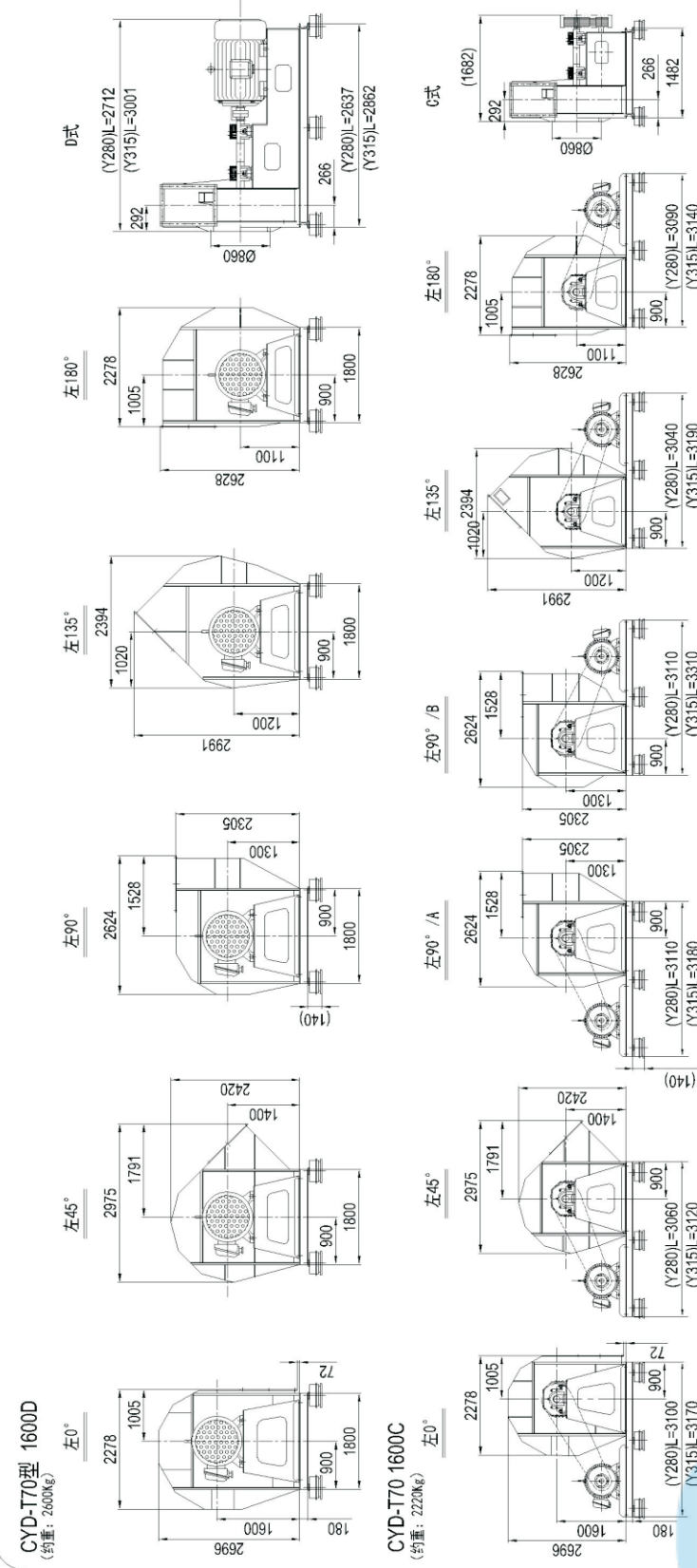


Description: a. Table not include the weight of motor. See the weight of motor on the performance sheet.  
b. The vibroshock height is after be compressed.  
c. The right fan mirrors with the catalogue.

注: a. 表中风机重量不含电机重, 电机重量见性能表。  
b. 减震器为压缩后高度。  
c. 向右风机按向左风机对称分布。

## CYD-T70型 1600 中压离心通风机外形尺寸图表

Dimensions of the CYD-T70 型 1600



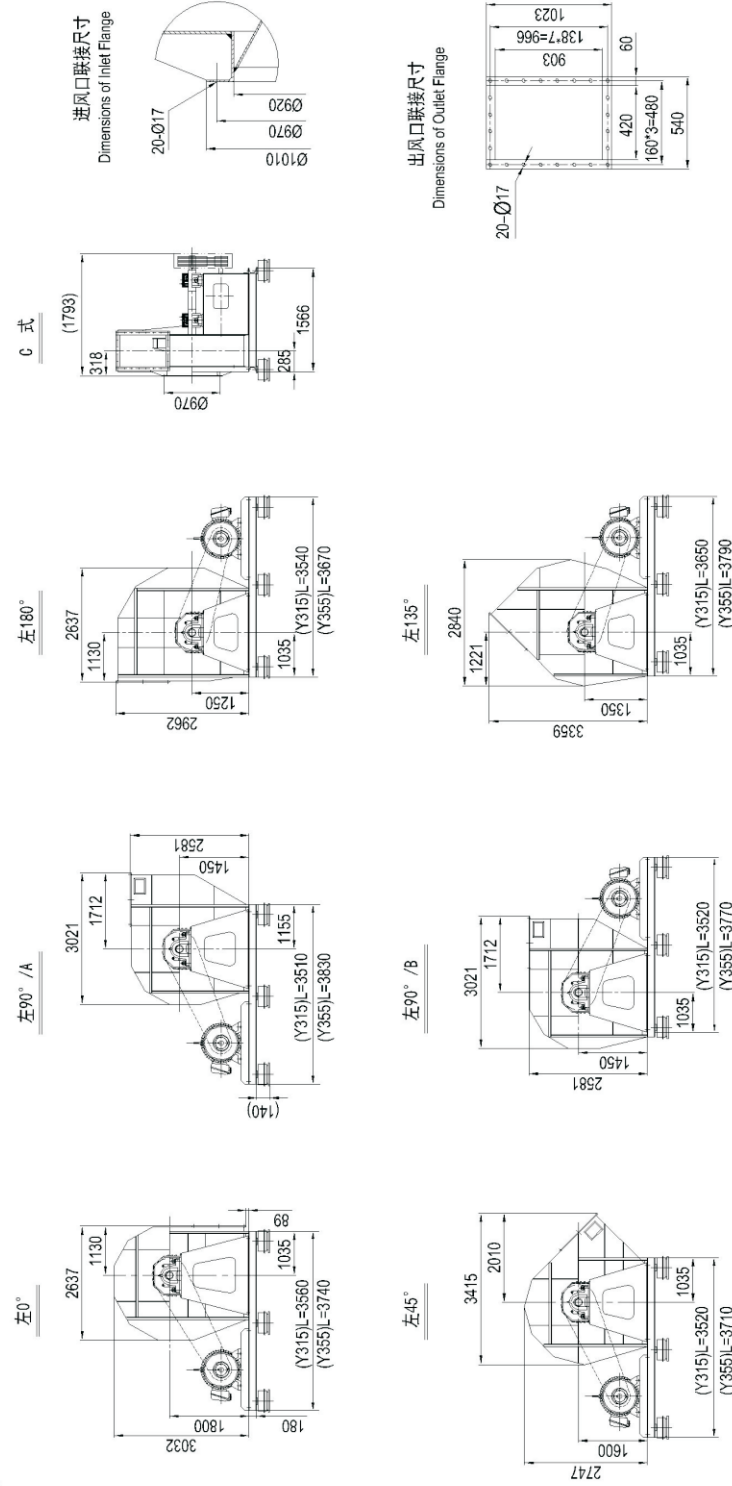
Description: a. Table not include the weight of motor. See the weight of motor on the performance sheet.  
b. The vibroshock height is after be compressed.  
c. The right fan mirrors with the catalogue.

注: a. 表中风机重量不含电机重, 电机重详见性能表。  
b. 减震器为压缩后高度。  
c. 左向风机按左向区分布, 右向风机按右向区分布。



CYD-T70型 1800 中压离心通风机外形尺寸图表  
Dimensions of the CYD-T70 型 1800

CYD-T70型 1800C  
(约重: 2857kg)

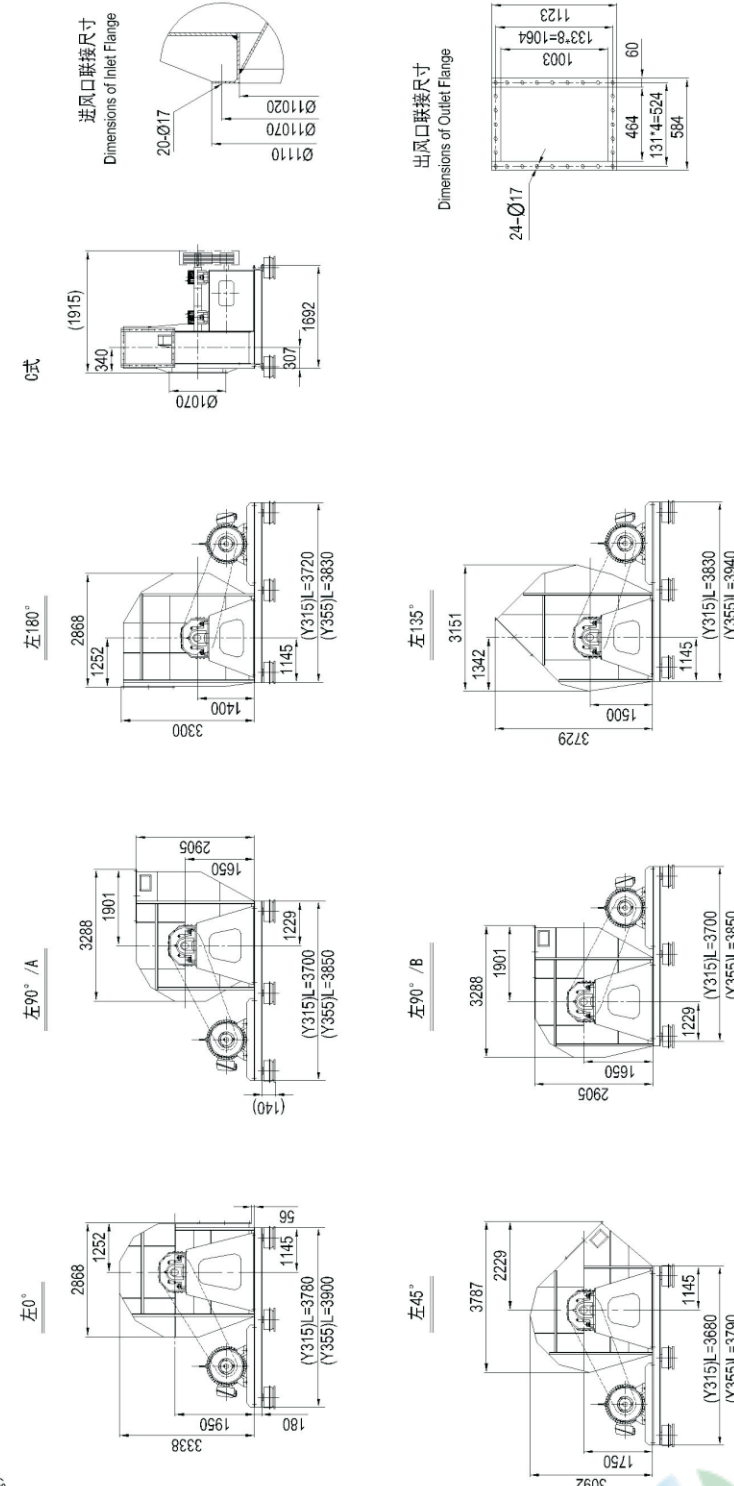


注: a. 表中风机重量不含电机重, 电机重量见性能表。  
b. 减震器为压簧后高度。  
c. 右向风机按左向风机成镜向分布。

Description: a. Table not include the weight of motor. See the weight of motor on the performance sheet.  
b. The vibroshock height is after be compressed.  
c. The right fan mirrors with the catalogue.

CYD-T70型 2000 中压离心通风机外形尺寸图表  
Dimensions of the CYD-T70 型 2000

CYD-T70型 2000C  
(约重: 3563kg)



注: a. 表中风机重量不含电机重, 电机重量见性能表。  
b. 减震器为压簧后高度。  
c. 右向风机按左向风机成镜向分布。

Description: a. Table not include the weight of motor. See the weight of motor on the performance sheet.  
b. The vibroshock height is after be compressed.  
c. The right fan mirrors with the catalogue.