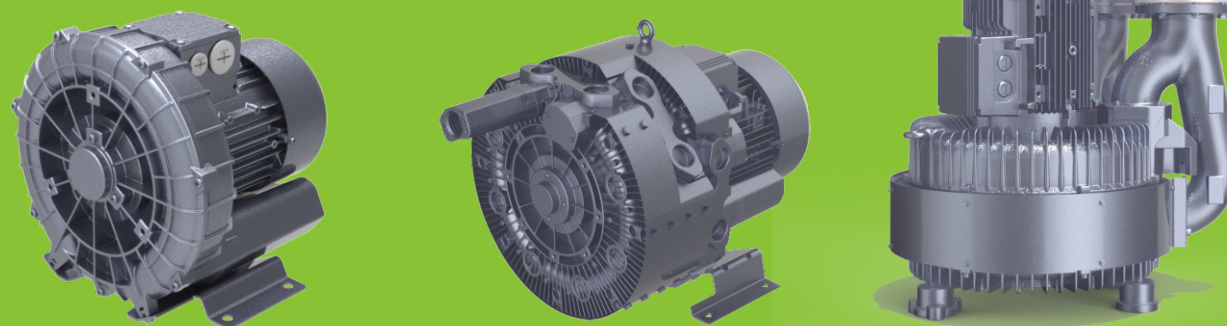


贝雷克®
Baileyk

专业气环泵设计、制造商
Professional air pump design、manufacturer



苏州贝雷克机械设备有限公司

Suzhou Baileyk machinery equipment. co., LTD

中国·江苏

产品手册
product manuals

About us

企业简介

Win-Win Cooperation

合作双赢



是具有自主知识产权，集开发、设计、生产制造为一体的现代化综合企业。致力于高压风机、漩涡气泵、气环真空泵的设计、生产和销售服务。全新的设计、雄厚的技术资源、优秀的服务团队，严格的质量管理体系，标准化的现代生产车间，为客户提供满意的风机解决方案。

秉承“制造精品，优质服务”的理念，打造风机行业的优质品牌，产品安全可靠，品质如一。

客户满意是我们的追求，及时高效的市场反馈和优质的服务品质，是我们对客户的承诺。

贝雷克真诚欢迎海内外各界朋友到我司莅临参观指导，携手共创辉煌。

Suzhou Baileyk Industrial Co., Ltd.

Is a independent intellectual property rights, set development, design, production and manufacturing as one of the modern integrated enterprise.

Is committed to a high pressure blower, vortex pump, gas ring vacuum pump design, production and sales service.

Brand new design, strong technical resources, excellent service team, strict quality management system, standardized modern production workshop, unique technology and superior cost-effective, to provide customers with satisfactory fan solutions.

Adhering to the "manufacturing quality, quality service" concept, to create high-quality brand of wind turbine industry, product safety and reliability, quality, such as a. Customer satisfaction is our pursuit, timely and efficient market feedback and quality of service quality, so that our commitment to customers. Baileyk sincerely welcome friends from all walks of life at home and abroad to visit our company to visit and guide,

join hands in creating brilliant

| | | |
|--|---|-------|
| ➤ 贝雷克系列产品目录 | <i>Product catalogue</i> Baileyk products | 1-2 |
| ➤ 贝雷克系列产品的结构原理 | Principle of product structure Baileyk products | 3-4 |
| ➤ 贝雷克气环泵单位换算、企业展示、选型 | model selection Company Air pump Baileyk | 5-14 |
| ➤ RT-1AC-220V 系列选型参数、曲线、尺寸 | <i>RT-1AC series product selection parameters、curve、size</i> | 15-18 |
| ➤ RT/H2-3AC 系列选型参数、曲线、尺寸 | <i>RT H2-3AC series product selection parameters、curve、size</i> | 19-22 |
| ➤ RT/H3-3AC 系列选型参数、曲线、尺寸 | <i>RT H3-3AC series product selection parameters、curve、size</i> | 23-26 |
| ➤ RT/H4-3AC 系列选型参数、曲线、尺寸 | <i>RT H4-3AC series product selection parameters、curve、size</i> | 27-30 |
| ➤ RT/H5-3AC 系列选型参数、曲线、尺寸 | <i>RT H5 -3AC series product selection parameters、curve、size</i> | 31-34 |
| ➤ RT/H6-3AC 系列选型参数、曲线、尺寸 | <i>RT H6 -3AC series product selection parameters、curve、size</i> | 35-37 |
| ➤ RT/H7-3AC 系列选型参数、曲线、尺寸 | <i>RT H7 -3AC series product selection parameters、curve、size</i> | 38-42 |
| ➤ RT 750/7310/5310-3AC 系列选型参数、曲线、尺寸 | <i>RT 750/7310/5310-3AC product selection parameters、curve、size</i> | 43-46 |

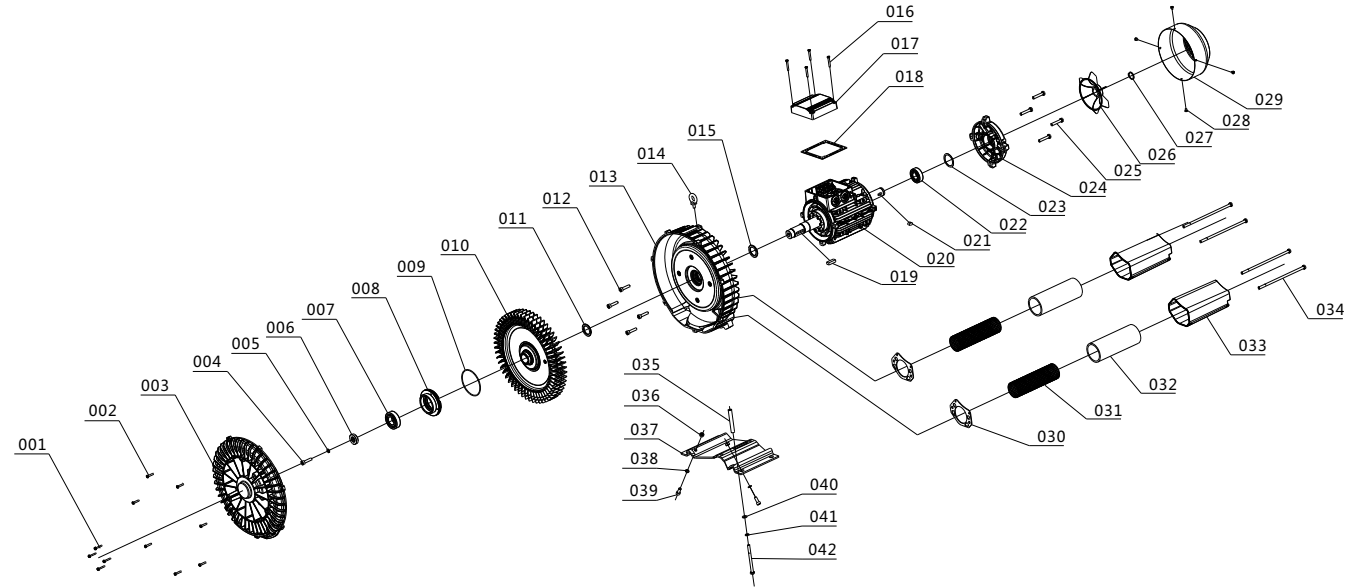
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- **RT H8-3AC**系列选型参数、曲线、尺寸 RT H8 -3AC series product selection parameters、curve、size 47-51
- **RT H9-3AC**系列选型参数、曲线、尺寸 RT H9 -3AC series product selection parameters、curve、size 52-57
- **2RT-1AC**系列高压风机选型参数、曲线、尺寸 2RT series of selection parameters、high pressure fan curve、size 58-59
- **2RT-3AC**系列高压风机选型参数、曲线、尺寸 2RT series of selection parameters、high pressure fan curve、size 60-66
- 贝雷克气泵配件及行业应用案例 industry application case 67-69

气环泵组成结构图

Vacuum pump chart



| 编号 | 部件名称 | 编号 | 部件名称 | 编号 | 部件名称 | 编号 | 部件名称 | 编号 | 部件名称 |
|-----|----------------------|-----|------------------------|-----|------------------|-----|-------------------------|-----|-------------------|
| No. | Part name | No. | Part name | No. | Part name | No. | Part name | No. | Part name |
| 001 | 泵盖中心螺丝 screw | 010 | 叶轮 impeller | 019 | 键销 flatkey | 028 | 风罩螺丝 screw | 037 | 底板 mounting plate |
| 002 | 泵盖边丝 screw | 011 | 叶轮挡片 impeller shutter | 020 | 电机 motor | 029 | 风罩 fan cover | 038 | 弹簧垫 lockwasher |
| 003 | 泵盖 Pump cover | 012 | 泵体螺丝 Screw-pumpcasing | 021 | 键销 flatkey | 030 | 消音筒纸垫 paper pad | 039 | 底板螺丝 screw |
| 004 | 固定座螺丝 screw | 013 | 泵体 pumpcasing | 022 | 轴承 bearing | 031 | 消音筒网片 mesh enclosure | 040 | 底板平垫 washer |
| 005 | 固定座垫片 washer | 014 | 吊环 handring | 023 | 波形垫片 ware washer | 032 | 消音筒海绵 soundproof sponge | 041 | 底板弹簧垫 lockwasher |
| 006 | 固定座压板 pressure-plate | 015 | 油封 oilseal | 024 | 电机后盖 motor cover | 033 | 消音筒 muffle tube | 042 | 底板螺杆 screw |
| 007 | 轴承 bearing | 016 | 接线盒盖螺丝 screw | 025 | 后盖螺丝 screw | 034 | 消音筒螺杆 screw | | |
| 008 | 轴承座 fixing base | 017 | 接线盒盖 themotor boxcover | 026 | 风叶 fan | 035 | 底板支撑管 support tube | | |
| 009 | 轴承座密封圈 o-ring | 018 | 接线盒盖皮垫 rubber washer | 027 | 卡簧 circlip | 036 | 底板螺丝 screw | | |

气环泵工作原理

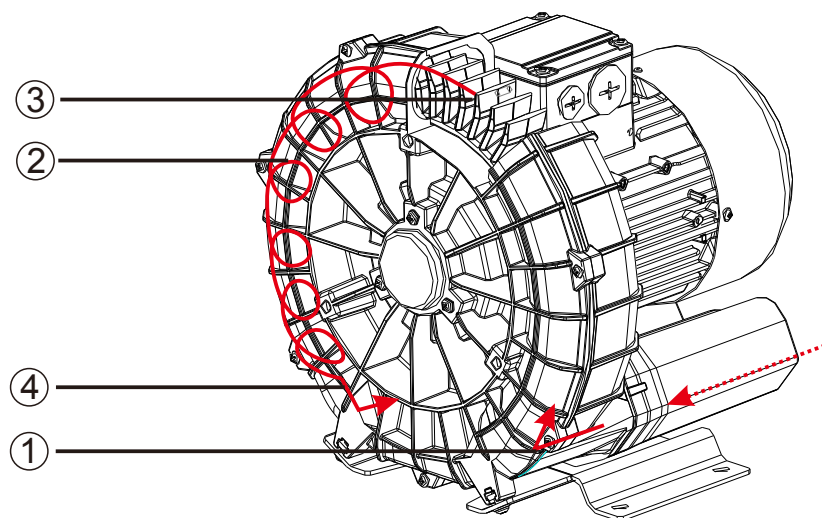
Operating Principle

叶轮 Impeller

侧通道 Side Channel

出风口 Air Outlet

进风口 Air Inlet



气环泵叶轮直接安装在电机转子上，是完全的无接触压缩。由于泵轴安装在压缩腔外，所以即便工作在最大的压差下，也能确保机械的最大工作可靠性。气体由吸气口1吸入，但它进入侧通道2以后，旋转叶轮3在旋转方向上给气体一个速度同时叶片上离心力使气体向外加速且压力增加。随着旋转的进行，气体的动能增加，使得沿侧通道的气体压力进一步增加。随着侧通道在出口变窄，气体被挤出叶片并通过出口消声器4排出泵体。

The impellers are mounted directly on the motor shaft for noncontact compression entirely without friction. Maximum operational reliability, even at high differential is ensured by the arrangement of the bearings outside the compression chamber. The gas it taken in though the inlet 1. As it enters the side channel 2, the rotating impeller 3 imparts velocity to the gas in the direction of rotation. Centrifugal force in the impeller blades accelerates the gas outward and the pressure increase. Every rotation adds kinetic energy. Resulting in the further increase of the pressure along the side channel. The side channel narrow at the rotor, sweeping the gas off the impeller blades and discharging it though the outlet silencer 4 where it exits the side channel blower.

企业特色

Enterprise characteristic



✍ 新颖的外观设计，优秀的工艺水准，优化升级的内外构造

Innovative design, excellent technical level, optimization and upgrading of internal and external structure

✍ 针对性的行业解决方案，完整的加工、生产、检测流程

Targeted industry solutions, complete processing, production, testing process

✍ 专业高效的服务团队、熟练严谨的产业工人、科学的管理方式方法

Professional service team, skilled industrial workers, scientific management methods

● 机壳采用优质铝合金一次性压铸成型，零部件的加工在切削加工中完成，保证精度改进传统工艺

The shell adopts the high quality aluminum alloy one-time die-casting molding, machining parts Completed in the cutting process, ensure the accuracy improvement of traditional technology

● 叶轮的设计经过精确计算论证，使同功率下性能比同类产品提高20%

The design of the impeller through the accurate calculation of argumentation, the performance under the same power ratio Similar products increased by 20%



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气环泵组成结构图

Vacuum pump chart

- 100%无油，无水压缩，所有的气环真空泵的电机均为IP55的防护等级，H级绝缘
- 双频（50/60HZ）及宽电压能满足几乎世界上所有地区的电压等级，轴承外置设计，能承受较高的工作温度，提高了运行可靠性和使用寿命
- 引进变频驱动新概念，比用普通电机驱动的性能最大可以提高到300%，叶轮与泵体间的独特的密封形式减少气体压缩过程中的压力损失
- 泵壳、叶轮采用压铸模具成型，坚固耐用，散热优良，采用德国、日本进口精密机床加工切割，保证精度与品质，气泵表面经过防护漆处理
- 产品经过严格机械、电气等各方面性能测试，采用PROE、UG、CAD等电脑辅助设计软件和运动模拟仿真演示
- 100% oil free compressed gas, water ring vacuum pump, motor, all are the protection class IP55, class H insulation
- dual frequency (50/60Hz) and wide voltage can meet almost all regions of the world the voltage level, the external design of the bearing, can bear high working temperature, improves the reliability and service life
- the introduction of variable frequency drive new concept, than the maximum performance can be driven by a common motor is improved to 300%, impeller and pump body seal forms the unique reduced pressure gas pressure loss in the process of compression
- pump casing, impeller die-casting molding, sturdiness and durability, excellent heat dissipation, imported Japan Germany, precision machine tool cutting, ensure the accuracy and quality, air pump through the surface of protective paint processing
- products through the strict mechanical, electrical performance test, simulation demonstrate the use of PROE, UG, CAD and other computer aided design software and motion

规格齐全 享誉全球

Specifications complete, famous all over the world

- 多达100多种的产品型号可满足您各种具体应用的要求，采用宽电压双频（50/60HZ）电机，防护等级IP55（绝缘等级H级），在世界的任何地方，都可以应用贝雷克气环真空泵。并且无论是在欧洲、中东、东南亚，贝雷克都能在很短的时间内交货，我们批量库存的产品可以随时满足您的需求。
- as many as 100 kinds of products can meet your specific application of various requirements, with wide voltage frequency (50/60HZ) motor, protection class IP55 (class H insulation), anywhere in the world, can be applied to Bai eyk ring vacuum pump. whatever in Europe, Middle East, Southeast Asia, can be delivered in a very short period of time, our volume inventory of products can meet your needs.

变频驱动 高效节能

variable frequency drive energy

- 当在电机或控制柜上直接安装一个变频器，同样型号的气环真空泵、压缩机可以在节能的同时处理更多流量的气体。这是由于精确的控制系统总能提供您需要的准确动力，从而避免额外的气量消耗，使系统运行费用大大减低。
- directly when installing a variable frequency motor or the control cabinet, the gas ring vacuum pump, compressor of the same type can handle more traffic in energy saving at the same time. This is because always precise control system to provide accurate power you need, so as to prevent additional gas consumption, the system running cost greatly reduced.

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灵活的安装方式

Flexible installation

- 能按任何轴向安装，没有任何限制，这意味着降低了空间要求和安装费用
- can be mounted in any direction, without any restrictions, which means that reduces the space requirements and installation costs

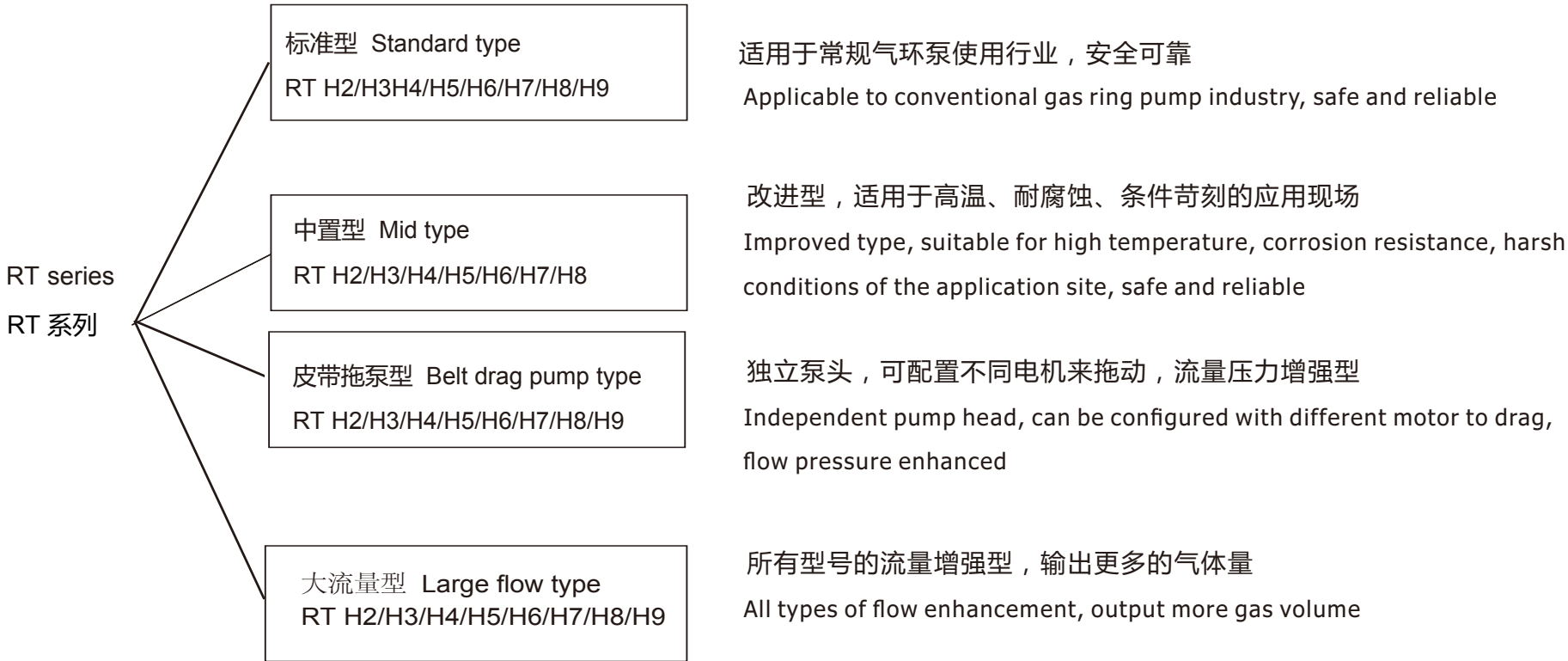
全面的质量管理

Total quality management

- 根据ISO9001:2000的标准，贝雷克总是把质量和客户满意放在第一，从最初的设计、开发、生产、订单处理以及随后的顾客支持，我们总是提供给你最好的、遍及整个产品全部周期的系统服务。贝雷克产品的技术进步和市场成功将与它的高质量是密不可分。为了保证产品的高质量，从产品的设计到供货，贝雷克已建立了用于监督生产各个环节的可靠的质量保证系统。这个质量保证系统符合相关的标准约定，并通过ISO9001认证，满足全世界的要求。同时欢迎OEM，ODM等定制品开发，针对客户的使用要求和场合开发满意的新产品。
- according to the standard of ISO9001:2000, Baileyk always put the quality and customer satisfaction in the first place, from the initial design, development, production, order processing and subsequent customer support, we will always provide you the best service, system throughout the product cycle. Technology progress and market success of Baileyk and products with its high quality is inseparable. In order to guarantee the high quality of products, from product design to delivery, wind, have been established for the reliable quality of each link of supervision to ensure production system. The quality assurance system in conformity with the agreed standards, and through the ISO9001 certification, to meet the requirements of the world. Also welcome OEM, ODM set product development, new product usage requirements and situations develop satisfactory

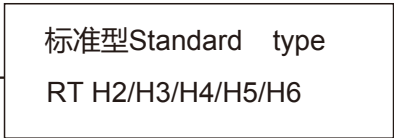
产品分类

Product categories



2RT series

2RT 系列



输出压力高，温升高、安全可靠

The output pressure is high, the temperature rise is low, safe and reliable

贝雷克®

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● 绝对压力 Absolute pressure

绝对压力是以理想真空（绝压为零）为基准而得到的测量值。所以绝压是比参考值大 / Absolute pressure in vacuum (absolute pressure is zero) as the reference and the measured values obtained. So the pressure is greater than the reference value

● 表压 Gauge pressure

表压是指高于标准大气压力的测量值。即以标准大气为基准，因此实际测量值总是比基准值大 / Gauge pressure is that measurement is higher than the standard atmospheric pressure value. The standard atmosphere for reference, so the actual measured value is larger than the reference value

● 真空度 vacuum degree

真空度是指低于标准大气压力的测量值。测量基准仍为标准大气压，所以实际测量值小 / The vacuum is that measurement is lower than standard atmospheric pressure value. Measurement benchmark is still the standard atmospheric pressure, so the actual measured value

● 换算表 conversion table

| 风量 Air volume | | |
|----------------------------|---------------------|----------------------------|
| 初始单位 | 换算因子 | 目标单位 |
| The initial unit | conversion constant | Target unit |
| l/min | 0.06 | m ³ /h |
| gal/min | 0.227 | m ³ /h |
| ft ³ /min (cfm) | 1.699 | m ³ /h |
| m ³ /h | 16.667 | l/min |
| m ³ /h | 4.403 | gal/min |
| m ³ /h | 0.588 | ft ³ /min (cfm) |

| 压力 Pressure | | |
|------------------|---------------------|-------------|
| 初始单位 | 换算因子 | 目标单位 |
| The initial unit | conversion constant | Target unit |
| Pa | 0.01 | mbar |
| hpa | 1.0 | mbar |
| kpa | 10.0 | mbar |
| mmH2O (mmAq) | 0.098 | mbar |
| mH2O | 98.07 | mbar |
| at | 980.7 | mbar |
| inchH2O | 2.491 | mbar |
| PSI lpdf/in2 | 68.948 | mbar |

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产品展示

Product display

- RT 气环泵
- RT Gas ring pump



- 2RT 气环泵
- 2RT Gas ring pump



- RT 拖泵
- RT Belt type



- RT /2RT 防爆气环泵
- RT /2RT explosion-proof



4. 在选型时注意，要根据使用现场的具体情况，是侧重于流量还是压力等相关因素，选择最合适，性价比最高，最节省能源的方案。必要时使用释压阀、过滤器等辅助配件，以便更好的发挥设备的性能和匹配现场。

In the selection of attention when, according to the specific circumstances of the scene, is focused on the flow or pressure and other related factors, choose the most suitable, cost-effective, the energy is saved. The use of pressure release valve, filter when necessary And other auxiliary parts, in order to better play the performance of equipment and matching field.

5. 启动前及启动准备检查紧固件有无松动、脱落，外壳不变形错位，完好无损/接线方式、电源电压等符合要求/外壳接地，安装漏电保护器/检查电机转向是否正确正常运转时，应平稳、震动、温升噪音均正常

Start up and ready to check the fastener without loosening, shed off 5 before the start, shell not deformation dislocation, intact / wiring, power supply voltage, meet the requirement / shell grounding, installation of leakage protector / check the shift motors Ensure normal operation should be smooth, vibration, noise, temperature rise were normal

6. 气泵在运转过程中，如出现噪音异常增大、尖叫、振动加大、温度异常升高应立即切断电源进行检查，待故障排除后再通电运转

pump during operation, such as noise, vibration, increase the abnormal increase of screaming, abnormal temperature rise should be cut off the power supply immediately checked, troubleshooting to be re energized.

严禁气泵在有连接管道的情况下进行通电启动！

No air pump in a connection pipeline of start power!

严禁进气口采用硬链接，必须采用软连接！

No inlet using hard links, must use soft connection!

选型及使用需知

Special point of product quality

1. DIN VDE 0105 或 IGC 364 规定，非资格人员不得从事电气设备的工作。

资格人员:是指有厂区安全负责人授权的人员。他们根据自有的培训、经验、相关标准的知识及对事故预防的能力来完成某项必要的工作，同时能意识到潜在的危險并采取必要的防范措施。有必要的生命急救知识，熟悉相关的生命救护设备。

DIN VDE 0105 or IGC 364 regulations, non qualified personnel shall not be engaged in electrical equipment work. Qualified personnel: refers to the factory safety responsible person authorized personnel. According to their own training, experience, knowledge and ability related standards on prevention of accidents to complete a necessary work, and to realize the potential The risk and take the necessary preventive measures. It is necessary to life first aid knowledge, familiar with the life rescue equipment related.

2. 随设备而来的操作说明书不可能包含所有涉及要素的详细信息，尤其不可能把每一种可能的安装，操作及维护方式都涉及到。因此这些操作手册只包括能让资格人员正确操作机器或设备的必要信息。因此有必要澄清一下，如果缺乏产品的详细参数，或有相关操作等疑问,请根据此产品的设备类型和加工代号，联系我们。

Came with the equipment operating instructions may not contain detailed information all of the factors related, in particular, can not put every possible installation, are related to the operation and maintenance of way. The manual includes only can let the qualification Information necessary for correct operation personnel of machines or equipment. Therefore, it is necessary to clarify, if lack of detailed parameters of products, or related questions, please according to the type of equipment and processing code for this product, contact us

3. 允差：电机符合DIN EN 60 034/DIN IEC 34-1 标准，绝缘等级H。

Tolerance standard: motor meets the standard of DIN EN 60 034/DIN IEC 34-1, insulation class H.

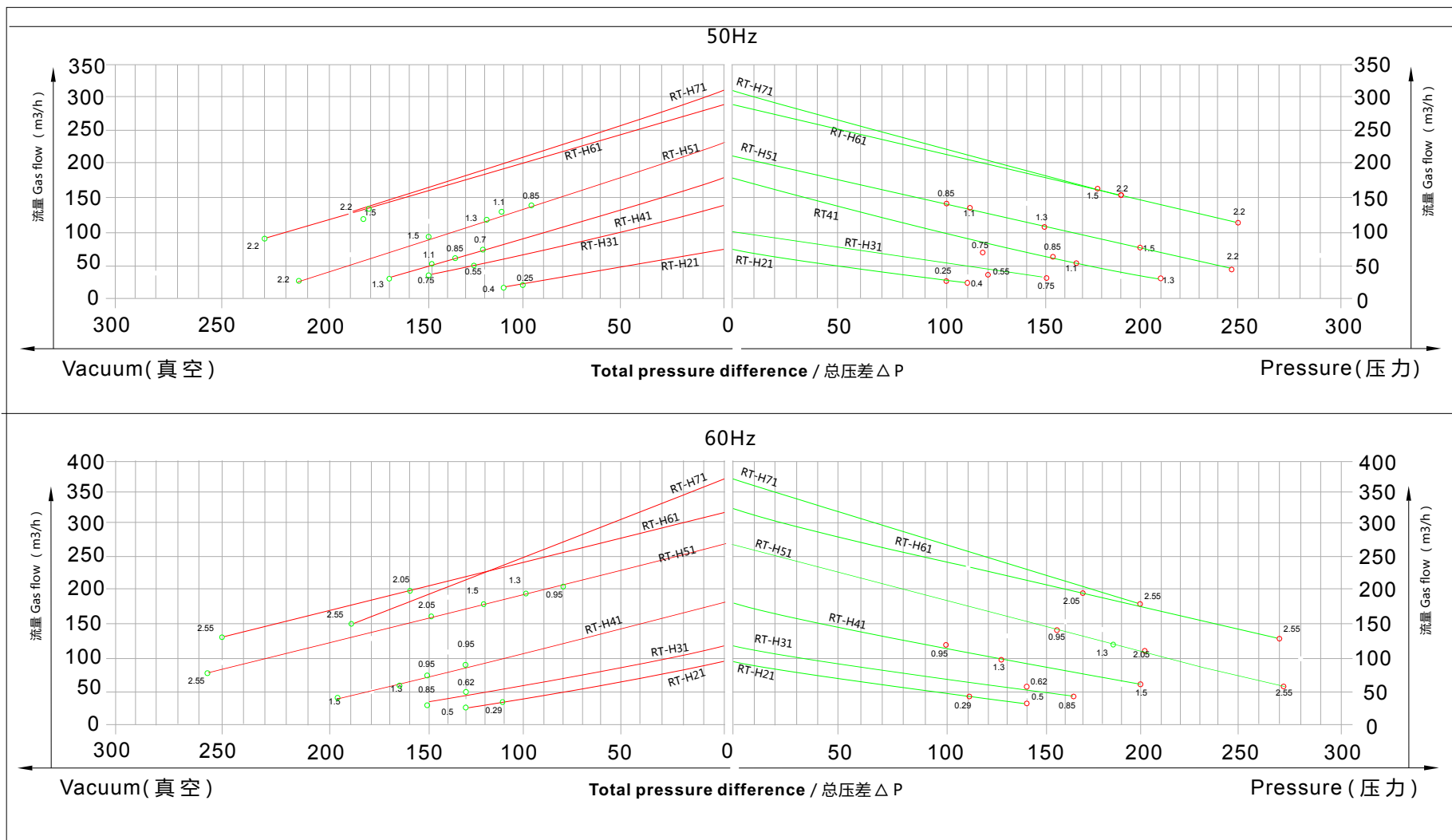
RT 1AC 220V 气环泵型号及性能参数表 (IP55 50/60 Hz)

1AC 220V Gas ring pump model and performance parameter table (IP55 50/60HZ)

| 型号 (RT-1AC-220V) Model | 单级 | | 马达额定参数 Motor rated parameters | | | 最大 | 额定 | 额定 | 噪音 noises dB(A) | 重量 Weight Kg |
|------------------------------|--------|-----------|-------------------------------|---------|---------|-------------|--------------|----------------|-----------------------|--------------------|
| | 双级 | 频率 | 功率 | 电压 | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | |
| | single | frequency | power | voltage | current | Max airflow | rated Vacuum | rated compress | | |
| | double | HZ | KW | V | A | m3/h | mbar | mbar | | |
| • RT-H2125AA | 单 | 50 | 0.25 | 220 | 2.1 | 80 | -100 | 110 | 55 | 10 |
| | | 60 | 0.29 | 220 | 2.4 | 100 | -110 | 120 | 57 | |
| • RT-H214AA | 单 | 50 | 0.4 | 220 | 2.7 | 80 | -110 | 110 | 53 | 11 |
| | | 60 | 0.5 | 220 | 3.0 | 96 | -130 | 140 | 56 | |
| • RT-H3155AA | 单 | 50 | 0.55 | 220 | 3.7 | 100 | -120 | 120 | 55 | 13 |
| | | 60 | 0.62 | 220 | 4.5 | 120 | -130 | 150 | 57 | |
| • RT-H3175AA | 单 | 50 | 0.75 | 220 | 4.8 | 100 | -150 | 150 | 55 | 14 |
| | | 60 | 0.83 | 220 | 4.1 | 120 | -150 | 160 | 57 | |
| • RT-H417AA | 单 | 50 | 0.75 | 220 | 4.5 | 145 | -120 | 120 | 63 | 15 |
| | | 60 | 0.83 | 220 | 5.6 | 175 | -130 | 130 | 64 | |
| • RT-H4185AA | 单 | 50 | 0.85 | 220 | 5.2 | 145 | -150 | 160 | 63 | 16 |
| | | 60 | 0.95 | 220 | 5.8 | 175 | -160 | 140 | 64 | |
| • RT-H4111BA | 单 | 50 | 1.1 | 220 | 5.8 | 145 | -150 | 190 | 64 | 17 |
| | | 60 | 1.3 | 220 | 6.3 | 175 | -180 | 190 | 65 | |
| • RT-H4113BA | 单 | 50 | 1.3 | 220 | 7.3 | 145 | -150 | 160 | 63 | 18 |
| | | 60 | 1.5 | 220 | 8.6 | 175 | -160 | 140 | 64 | |
| • RT-H5185AA | 单 | 50 | 0.85 | 220 | 5.2 | 210 | -110 | 100 | 64 | 20 |
| | | 60 | 0.95 | 220 | 5.8 | 255 | -80 | 70 | 65 | |
| • RT-H5111BA | 单 | 50 | 1.1 | 220 | 7.8 | 210 | -160 | 160 | 64 | 21 |
| | | 60 | 1.3 | 220 | 8.8 | 255 | -150 | 170 | 70 | |
| • RT-H5113BA | 单 | 50 | 1.3 | 220 | 7.8 | 210 | -170 | 170 | 64 | 22 |
| | | 60 | 1.5 | 220 | 8.8 | 255 | -160 | 170 | 70 | |
| • RT-H5115BA | 单 | 50 | 1.5 | 220 | 10.4 | 210 | -200 | 190 | 64 | 23 |
| | | 60 | 1.75 | 220 | 11.2 | 255 | -220 | 210 | 70 | |
| • RT-H5122BA | 单 | 50 | 2.2 | 220 | 12.8 | 210 | -220 | 270 | 64 | 26 |
| | | 60 | 2.55 | 220 | 12.8 | 255 | -260 | 290 | 70 | |
| • RT-H6115BA | 单 | 50 | 2.2 | 220 | 10.4 | 265 | -170 | 180 | 64 | 24 |
| | | 60 | 2.55 | 220 | 11.2 | 315 | -180 | 190 | 70 | |
| • RT-H6122BA | 单 | 50 | 2.2 | 220 | 12.8 | 270 | -230 | 250 | 64 | 27 |
| | | 60 | 2.55 | 220 | 12.8 | 315 | -250 | 270 | 70 | |
| • RT-H7122BA | 单 | 50 | 2.2 | 220 | 12.8 | 270 | -190 | 190 | 72 | 30 |
| | | 60 | 2.55 | 220 | 12.8 | 315 | -190 | 200 | 74 | |

RT 真空压缩选型曲线 1AC-220V
Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT 1AC 220V 气环泵型号及性能参数表 (IP55 50/60 Hz)

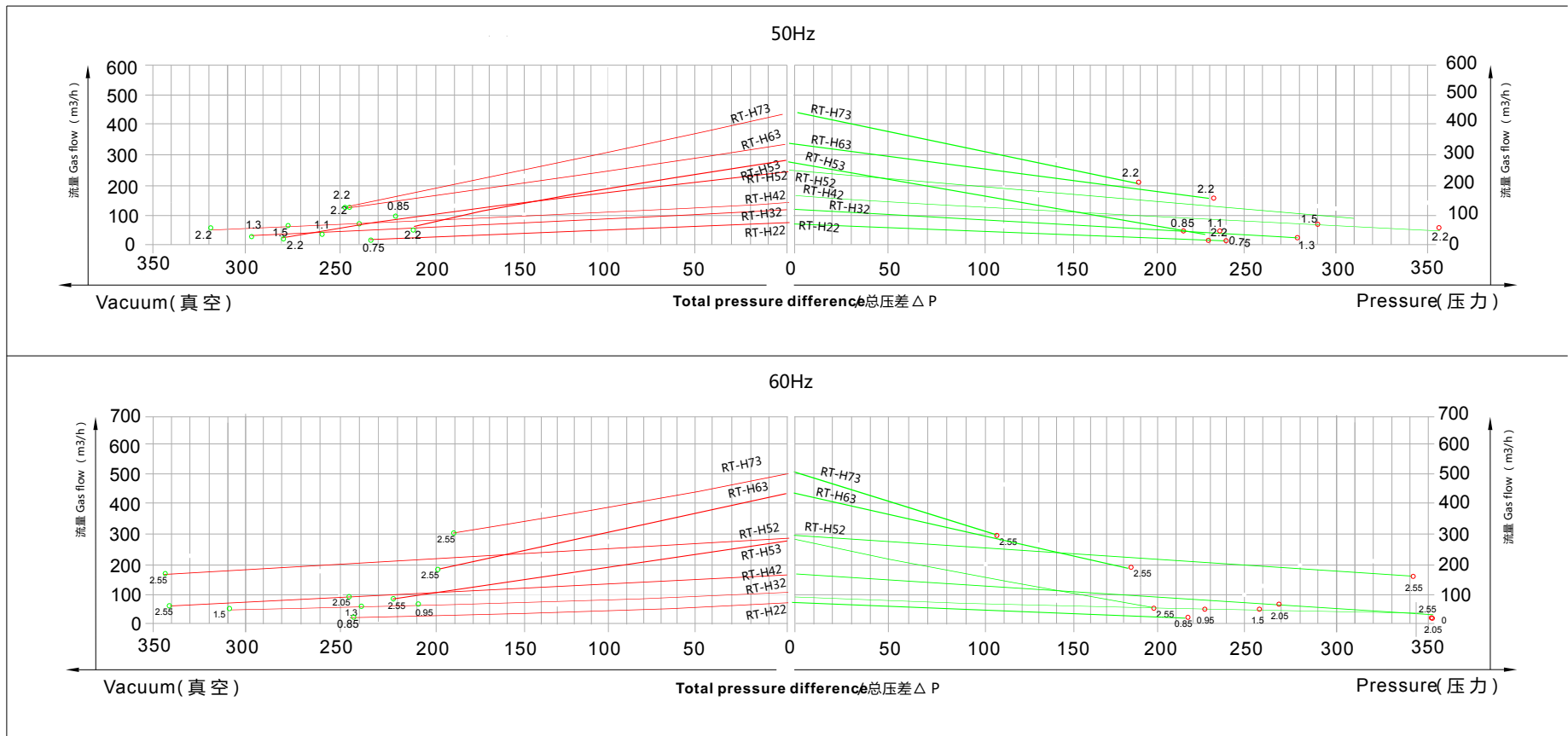
1AC 220V Gas ring pump model and performance parameter table (IP55 50/60HZ)

| 型号 (RT-1AC-230V) Model | 单级 | 马达额定参数 Motor rated parameters | | | | 最大 | 额定 | 额定 | 噪音 noises dB(A) | 重量 Weight Kg |
|------------------------------|--------|-------------------------------|-------|---------|---------|-------------|--------------|-------|-----------------------|--------------------|
| | 双级 | 频率 | 功率 | 电压 | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | |
| | single | frequency | power | voltage | current | Max airflow | rated Vacuum | rated | | |
| | double | HZ | KW | V | A | m3/h | mbar | mbar | | |
| • RT-H227AA | 双 | 50 | 0.75 | 220 | 4.5 | 88 | -210 | 240 | 55 | 15 |
| | | 60 | 0.85 | 220 | 5.6 | 103 | -250 | 250 | 61 | |
| • RT-H3285BA | 双 | 50 | 0.85 | 220 | 5.3 | 100 | -200 | 230 | 54 | 17 |
| | | 60 | 0.95 | 220 | 6.4 | 120 | -240 | 240 | 57 | |
| • RT-H3211BA | 双 | 50 | 1.1 | 220 | 7.3 | 120 | -240 | 250 | 58 | 18 |
| | | 60 | 1.3 | 220 | 8.6 | 145 | -250 | 260 | 60 | |
| • RT-H3213BA | 双 | 50 | 1.3 | 220 | 7.9 | 145 | -280 | 290 | 56 | 19 |
| | | 60 | 1.5 | 220 | 9.1 | 165 | -300 | 400 | 58 | |
| • RT-H4215BA | 双 | 50 | 1.5 | 220 | 9.0 | 150 | -280 | 290 | 66 | 25 |
| | | 60 | 2.05 | 220 | 10.0 | 180 | -250 | 280 | 69 | |
| • RT-H4222BA | 双 | 50 | 2.2 | 220 | 12.8 | 150 | -330 | 440 | 68 | 27 |
| | | 60 | 2.55 | 220 | 12.8 | 180 | -350 | 420 | 72 | |
| • RT-H5222BA | 双 | 50 | 2.2 | 220 | 12.8 | 230 | -290 | 360 | 63 | 35 |
| | | 60 | 2.55 | 220 | 12.8 | 275 | -350 | 330 | 64 | |
| • RT-H5322BA | 单 | 50 | 2.2 | 220 | 12.8 | 270 | -200 | 230 | 64 | 26 |
| | | 60 | 2.55 | 220 | 12.8 | 330 | -260 | 250 | 66 | |
| • RT-H6322BA | 单 | 50 | 2.2 | 220 | 12.8 | 345 | -200 | 195 | 72 | 29 |
| | | 60 | 2.55 | 220 | 12.8 | 415 | -170 | 195 | 74 | |
| • RT-H7322BA | 单 | 50 | 2.2 | 220 | 12.8 | 420 | -180 | 170 | 65 | 37 |
| | | 60 | 2.55 | 220 | 12.8 | 500 | -160 | 150 | 71 | |

RT 真空压缩选型曲线 1AC-220V

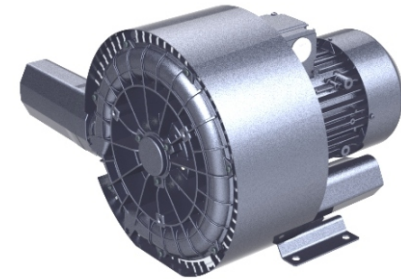
Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%。吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT H2 3AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

Gas ring pump model and performance parameter table (IP55 50/60HZ)

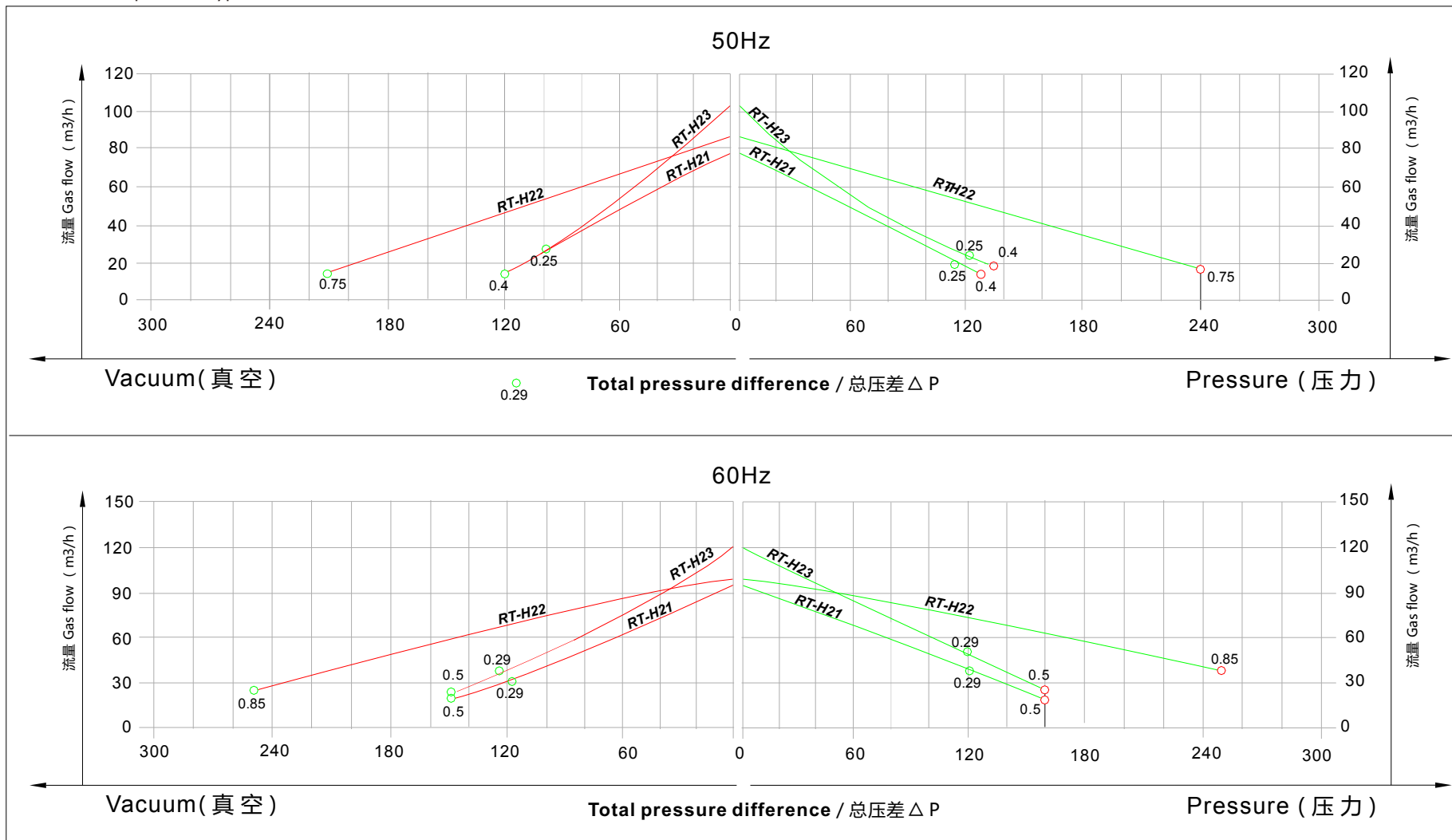


| 型号 (RT H2-3AC) Model | 单级 | 马达额定参数 Motor rated parameters | | | | | 最大 | 额定 | 额定 | 噪音 | 重量 |
|----------------------------|--------|-------------------------------|-------|----------|----------|-------------|--------------|-------|-------|--------|----|
| | 双级 | 频率 | 功率 | 电压 | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | | |
| | single | frequency | power | voltage | current | Max airflow | rated Vacuum | rated | dB(A) | Weight | |
| | double | HZ | KW | V | A | m3/h | mbar | mbar | | | |
| • RT-H2125AS | 单 | 50 | 0.25 | 200-240△ | 345-415Y | 2.1△/1.2Y | 80 | -100 | 110 | 53 | 9 |
| | | 60 | 0.29 | 220-275△ | 380-480Y | 2.0△/1.15Y | 98 | -110 | 120 | 56 | |
| • RT-H214AS | 单 | 50 | 0.4 | 200-240△ | 345-415Y | 2.6△/1.5Y | 80 | -120 | 130 | 53 | 10 |
| | | 60 | 0.5 | 220-275△ | 380-480Y | 2.6△/1.5Y | 98 | -150 | 160 | 56 | |
| • RT-H234AS | 单 | 50 | 0.4 | 200-240△ | 345-415Y | 2.6△/1.5Y | 105 | -80 | 80 | 54 | 11 |
| | | 60 | 0.5 | 220-275△ | 380-480Y | 2.6△/1.5Y | 120 | -80 | 80 | 57 | |
| • RT-H2375AS | 单 | 50 | 0.75 | 200-240△ | 345-415Y | 3.8△/2.2Y | 105 | -120 | 130 | 54 | 12 |
| | | 60 | 0.85 | 220-275△ | 380-480Y | 3.75△/2.15Y | 120 | -150 | 155 | 57 | |
| • RT-H227AS | 双 | 50 | 0.75 | 200-240△ | 345-415Y | 3.8△/2.2Y | 85 | -210 | 240 | 55 | 15 |
| | | 60 | 0.85 | 220-275△ | 380-480Y | 3.75△/2.15Y | 102 | -250 | 250 | 61 | |

RT H2 真空压缩选型曲线 3AC

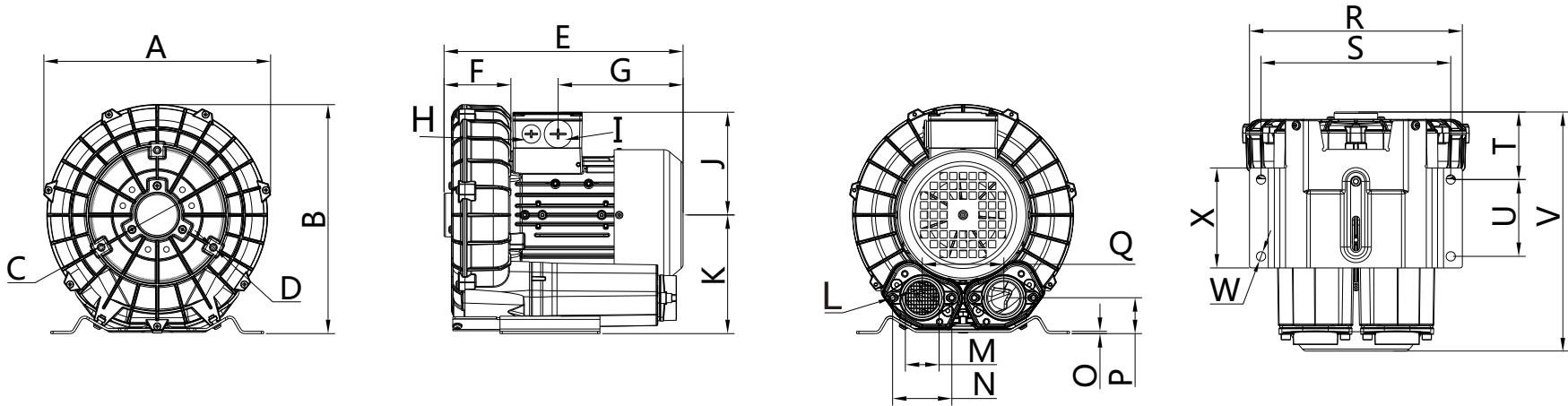
Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT H2 单级 安装尺寸

Single stage mounting dimensions

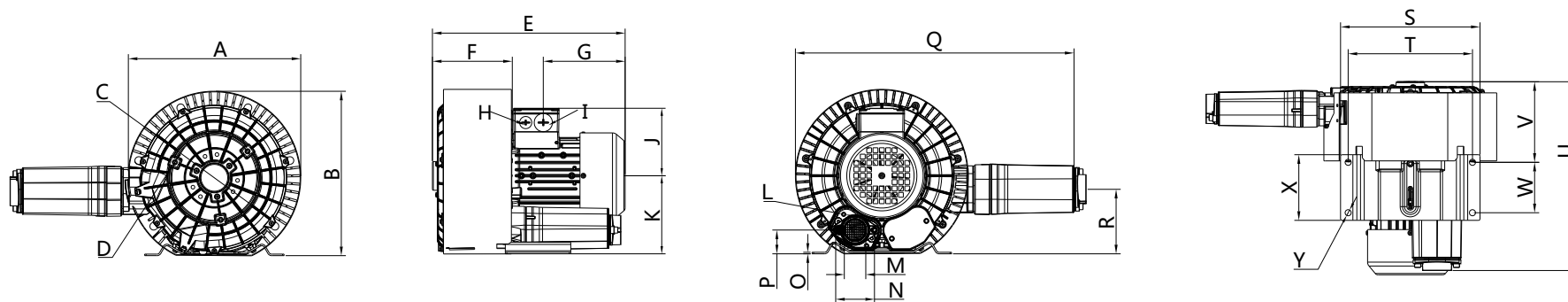


| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X |
|------------|----|-----|-----|-----|-------|-----|----|-----|---------|---------|-----|-----|-------|-------------------|----|-----|----|----|-----|-----|----|----|-----|----|-----|
| RT-H2125AA | 1~ | 245 | 247 | 140 | M6X15 | 258 | 72 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 88 | 230 | 205 | 73 | 83 | 251 | 10 | 108 |
| RT-H214AA | 1~ | 245 | 247 | 140 | M6X15 | 267 | 81 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 88 | 230 | 205 | 81 | 83 | 260 | 10 | 108 |
| RT-H2125AS | 3~ | 245 | 247 | 140 | M6X15 | 267 | 81 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 88 | 230 | 205 | 81 | 83 | 260 | 10 | 108 |
| RT-H214AS | 3~ | 245 | 247 | 140 | M6X15 | 258 | 72 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 88 | 230 | 205 | 73 | 83 | 251 | 10 | 108 |
| RT-H234AS | 3~ | 245 | 247 | 140 | M6X15 | 267 | 81 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 88 | 230 | 205 | 81 | 83 | 260 | 10 | 108 |
| RT-H237AA | 1~ | 245 | 247 | 140 | M6X15 | 258 | 72 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 88 | 230 | 205 | 73 | 83 | 251 | 10 | 108 |
| RT-H237AS | 3~ | 245 | 247 | 140 | M6X15 | 267 | 81 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 88 | 230 | 205 | 81 | 83 | 260 | 10 | 108 |

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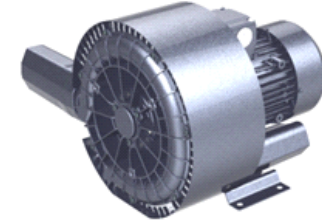
RT H2 双级 安装尺寸 Double stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|-----------|----|-----|-----|-----|-------|-----|-----|-----|---------|---------|-----|-----|-------|-------------------|----|-----|----|-----|-----|-----|-----|-----|-----|----|-----|----|
| RT-H227AS | 3~ | 284 | 270 | 140 | M6X15 | 318 | 132 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 479 | 106 | 230 | 205 | 311 | 133 | 83 | 108 | 10 |
| RT-H227AA | 1~ | 284 | 270 | 140 | M6X15 | 318 | 132 | 135 | M16X1.5 | M32X1.5 | 111 | 128 | M6X17 | G1 _{1/4} | 64 | 2.5 | 39 | 479 | 106 | 230 | 205 | 311 | 133 | 83 | 108 | 10 |

RT H3 3AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

RT H3 3AC Gas ring pump model and performance parameter table (IP55 50/60HZ)

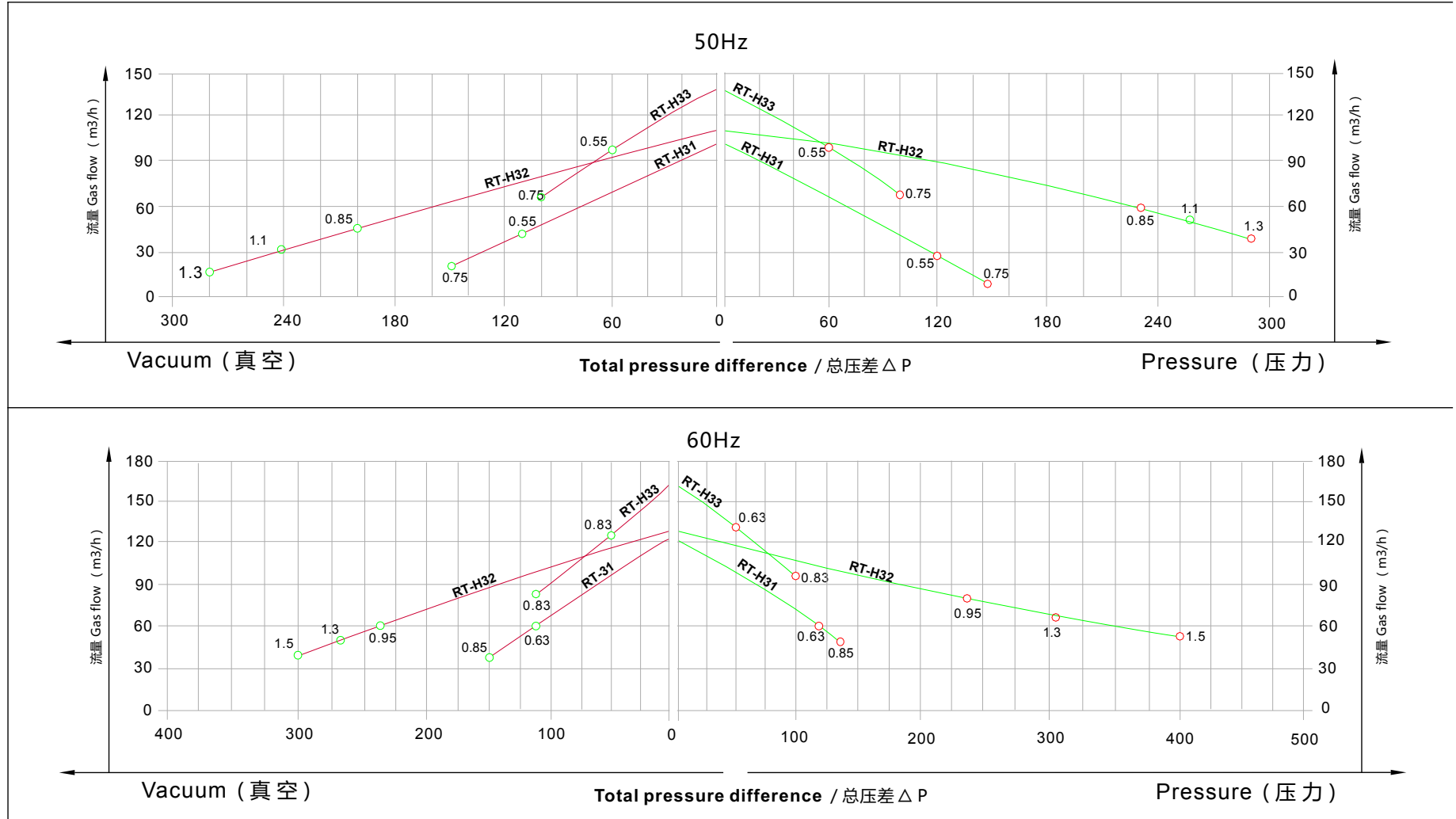


| 型号 RT H3-3AC) Model | 单级 | 马达额定参数 Motor rated parameters | | | | | 最大 | 额定 | 额定 | 噪音 noises dB(A) | 重量 Weight Kg |
|---------------------------|--------|-------------------------------|-------|----------|----------|-----------|-------------|--------------|----------------|-----------------------|--------------------|
| | 双级 | 频率 | 功率 | 电压 | | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | |
| | single | frequency | power | voltage | | current | Max airflow | rated Vacuum | rated compress | | |
| | double | HZ | KW | V | | A | m3/h | mbar | mbar | | |
| • RT-H3155AS | 单 | 50 | 0.55 | 200-240△ | 345-415Y | 2.8△/1.6Y | 100 | -110 | 120 | 55 | 11 |
| | | 60 | 0.63 | 220-275△ | 380-480Y | 3.0△/1.7Y | 120 | -110 | 120 | 57 | |
| • RT-H3175AS | 单 | 50 | 0.75 | 200-240△ | 345-415Y | 3.8△/2.2Y | 100 | -150 | 150 | 55 | 12 |
| | | 60 | 0.83 | 220-275△ | 380-480Y | 3.8△/2.2Y | 120 | -150 | 140 | 57 | |
| • RT-H3355AS | 单 | 50 | 0.55 | 200-240△ | 345-415Y | 2.8△/1.6Y | 140 | -60 | 60 | 56 | 12 |
| | | 60 | 0.63 | 220-275△ | 380-480Y | 3.0△/1.7Y | 165 | -50 | 50 | 58 | |
| • RT-H3375AS | 单 | 50 | 0.75 | 200-240△ | 345-415Y | 3.8△/2.2Y | 140 | -100 | 100 | 56 | 13 |
| | | 60 | 0.83 | 220-275△ | 380-480Y | 3.8△/2.2Y | 165 | -115 | 100 | 58 | |
| • RT-H3285AS | 双 | 50 | 0.85 | 200-240△ | 345-415Y | 4.2△/2.4Y | 110 | -200 | 230 | 58 | 16 |
| | | 60 | 0.95 | 220-275△ | 380-480Y | 4.0△/2.3Y | 130 | -240 | 240 | 60 | |
| • RT-H3211BS | 双 | 50 | 1.1 | 200-240△ | 345-415Y | 5.7△/3.3Y | 110 | -240 | 250 | 58 | 17 |
| | | 60 | 1.5 | 220-275△ | 380-480Y | 6.0△/3.5Y | 130 | -250 | 260 | 60 | |
| • RT-H3213BS | 双 | 50 | 1.3 | 200-240△ | 345-415Y | 5.7△/3.3Y | 100 | -280 | 290 | 55 | 18 |
| | | 60 | 1.5 | 220-275△ | 380-480Y | 6.0△/3.5Y | 120 | -300 | 400 | 57 | |

RT-H3真空压缩选型曲线 3AC

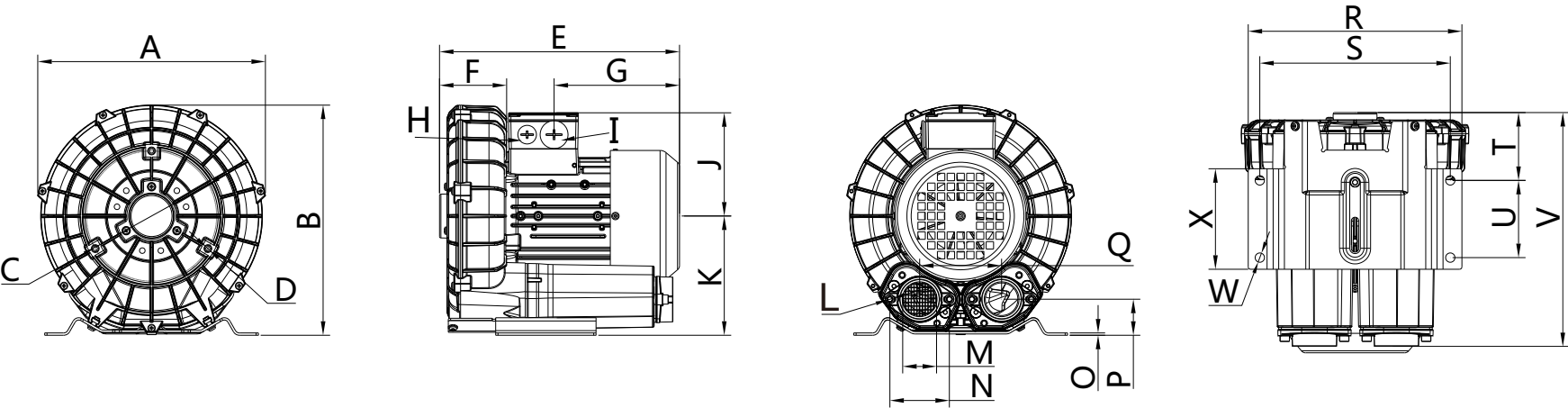
Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT H3 单级 安装尺寸

Single stage mounting dimensions



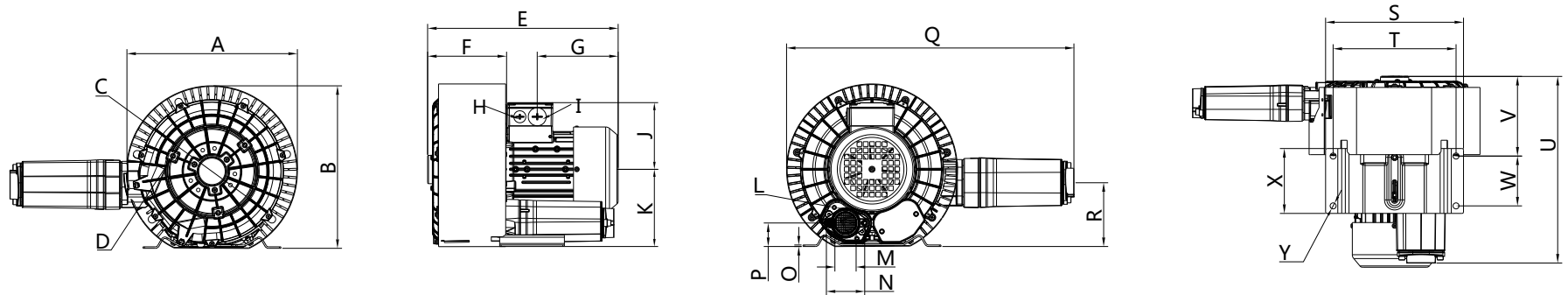
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X |
|------------|----|-----|-----|-----|-------|-----|----|-----|---------|---------|-----|-----|-------|-------------------|----|-----|----|----|-----|-----|----|----|-----|----|-----|
| RT-H3155AA | 1~ | 267 | 271 | 160 | M6X15 | 261 | 75 | 135 | M16X1.5 | M32X1.5 | 111 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 93 | 230 | 205 | 69 | 83 | 254 | 10 | 108 |
| RT-H3155AS | 3~ | 267 | 271 | 160 | M6X15 | 261 | 75 | 135 | M16X1.5 | M32X1.5 | 111 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 93 | 230 | 205 | 69 | 83 | 254 | 10 | 108 |
| RT-H3355AA | 1~ | 267 | 271 | 160 | M6X15 | 276 | 90 | 135 | M16X1.5 | M32X1.5 | 111 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 93 | 230 | 205 | 84 | 83 | 269 | 10 | 108 |
| RT-H3355AS | 3~ | 267 | 271 | 160 | M6X15 | 276 | 90 | 135 | M16X1.5 | M32X1.5 | 111 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 93 | 230 | 205 | 84 | 83 | 269 | 10 | 108 |
| RT-H3175AA | 1~ | 267 | 271 | 160 | M6X15 | 261 | 75 | 135 | M16X1.5 | M32X1.5 | 111 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 93 | 230 | 205 | 69 | 83 | 254 | 10 | 108 |
| RT-H3175AS | 3~ | 267 | 271 | 160 | M6X15 | 261 | 75 | 135 | M16X1.5 | M32X1.5 | 111 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 93 | 230 | 205 | 69 | 83 | 254 | 10 | 108 |

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RT H3 双级 安装尺寸

Double stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|------------|----|-----|-----|-----|-------|-----|-----|-----|---------|---------|-----|-----|-------|-------------------|----|-----|----|-----|-----|-----|-----|-----|-----|----|-----|----|
| RT-H3285AA | 1~ | 296 | 289 | 160 | M6X15 | 354 | 144 | 159 | M16X1.5 | M32X1.5 | 120 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 492 | 112 | 230 | 205 | 323 | 138 | 83 | 108 | 10 |
| RT-H3285AS | 3~ | 296 | 289 | 160 | M6X15 | 354 | 144 | 159 | M16X1.5 | M32X1.5 | 120 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 492 | 112 | 230 | 205 | 323 | 138 | 83 | 108 | 10 |
| RT-H3211BA | 1~ | 296 | 289 | 160 | M6X15 | 354 | 144 | 159 | M16X1.5 | M32X1.5 | 120 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 492 | 112 | 230 | 205 | 323 | 138 | 83 | 108 | 10 |
| RT-H3211BS | 3~ | 296 | 289 | 160 | M6X15 | 354 | 144 | 159 | M16X1.5 | M32X1.5 | 120 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 492 | 112 | 230 | 205 | 323 | 138 | 83 | 108 | 10 |
| RT-H3213BA | 1~ | 296 | 289 | 160 | M6X15 | 354 | 144 | 159 | M16X1.5 | M32X1.5 | 120 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 492 | 112 | 230 | 205 | 323 | 138 | 83 | 108 | 10 |
| RT-H3213BS | 3~ | 296 | 289 | 160 | M6X15 | 354 | 144 | 159 | M16X1.5 | M32X1.5 | 120 | 140 | M6X17 | G1 _{1/4} | 64 | 2.5 | 40 | 492 | 112 | 230 | 205 | 323 | 138 | 83 | 108 | 10 |

RT H4 3AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

3AC Gas ring pump model and performance parameter table (IP55 50/60HZ)



| 型号 (RT H4-3AC) Model | 马达额定参数 Motor rated parameters | | | | | | | | | 噪音 noises dB(A) | 重量 Weight Kg |
|----------------------------|-------------------------------|-----------|-------|----------|----------|-------------|-------------|--------------|----------------|-----------------------|--------------------|
| | 单级 | 频率 | 功率 | 电压 | | 电流 | 最大排吸流量 | 额定真空压力 | 额定压缩压力 | | |
| | 双级 | frequency | power | voltage | | current | Max airflow | rated Vacuum | rated compress | | |
| | single | HZ | KW | V | | A | m3/h | mbar | mbar | | |
| double | double | Hz | KW | V | | A | m3/h | mbar | mbar | noises | Weight |
| • RT-H417AS | 单 | 50 | 0.75 | 200-240△ | 345-415Y | 3.8△/2.2Y | 145 | -120 | 120 | 63 | 15 |
| | | 60 | 0.83 | 220-275△ | 380-480Y | 3.75△/2.15Y | 175 | -140 | 140 | 64 | |
| • RT-H437AS | 单 | 50 | 0.75 | 200-240△ | 345-415Y | 3.8△/2.2Y | 180 | -70 | 70 | 63 | 15 |
| | | 60 | 0.75 | 220-275△ | 380-480Y | 3.75△/2.15Y | 210 | -50 | 50 | 64 | |
| • RT-H4185S | 单 | 50 | 0.85 | 200-240△ | 345-415Y | 4.0△/3.3Y | 145 | -160 | 160 | 63 | 17 |
| | | 60 | 0.95 | 220-275△ | 380-480Y | 3.85△/2.25Y | 175 | -160 | 160 | 64 | |
| • RT-H4385AS | 单 | 50 | 0.85 | 200-240△ | 345-415Y | 4.0△/3.3Y | 180 | -110 | 100 | 64 | 17 |
| | | 60 | 0.95 | 220-275△ | 380-480Y | 3.85△/2.25Y | 210 | -90 | 70 | 65 | |
| • RT-H4111BS | 单 | 50 | 1.1 | 200-240△ | 345-415Y | 4.2△/3.5Y | 180 | -175 | 190 | 64 | 18 |
| | | 60 | 1.3 | 220-275△ | 380-480Y | 4.0△/3.7Y | 210 | -180 | 195 | 65 | |
| • RT-H4311BS | 单 | 50 | 1.1 | 200-240△ | 345-415Y | 4.2△/3.5Y | 180 | -145 | 170 | 64 | 18 |
| | | 60 | 1.3 | 220-275△ | 380-480Y | 4.0△/3.7Y | 210 | -155 | 190 | 65 | |
| • RT-H4113BS | 单 | 50 | 1.3 | 200-240△ | 345-415Y | 5.7△/3.3Y | 145 | -190 | 210 | 63 | 19 |
| | | 60 | 1.5 | 220-275△ | 380-480Y | 6.0△/3.5Y | 175 | -210 | 220 | 64 | |
| • RT-H4313BS | 单 | 50 | 1.3 | 200-240△ | 345-415Y | 6.6△/3.8Y | 180 | -180 | 180 | 64 | 19 |
| | | 60 | 1.5 | 220-275△ | 380-480Y | 6.9△/4.0Y | 210 | -180 | 170 | 65 | |
| • RT-H4215BS | 双 | 50 | 1.5 | 200-240△ | 345-415Y | 7.5△/4.3Y | 150 | -280 | 380 | 66 | 25 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 7.6△/4.4Y | 180 | -320 | 310 | 69 | |
| • RT-H4222BS | 双 | 50 | 2.2 | 200-240△ | 345-415Y | 7.5△/4.3Y | 150 | -330 | 420 | 66 | 27 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 7.6△/4.4Y | 180 | -350 | 440 | 69 | |

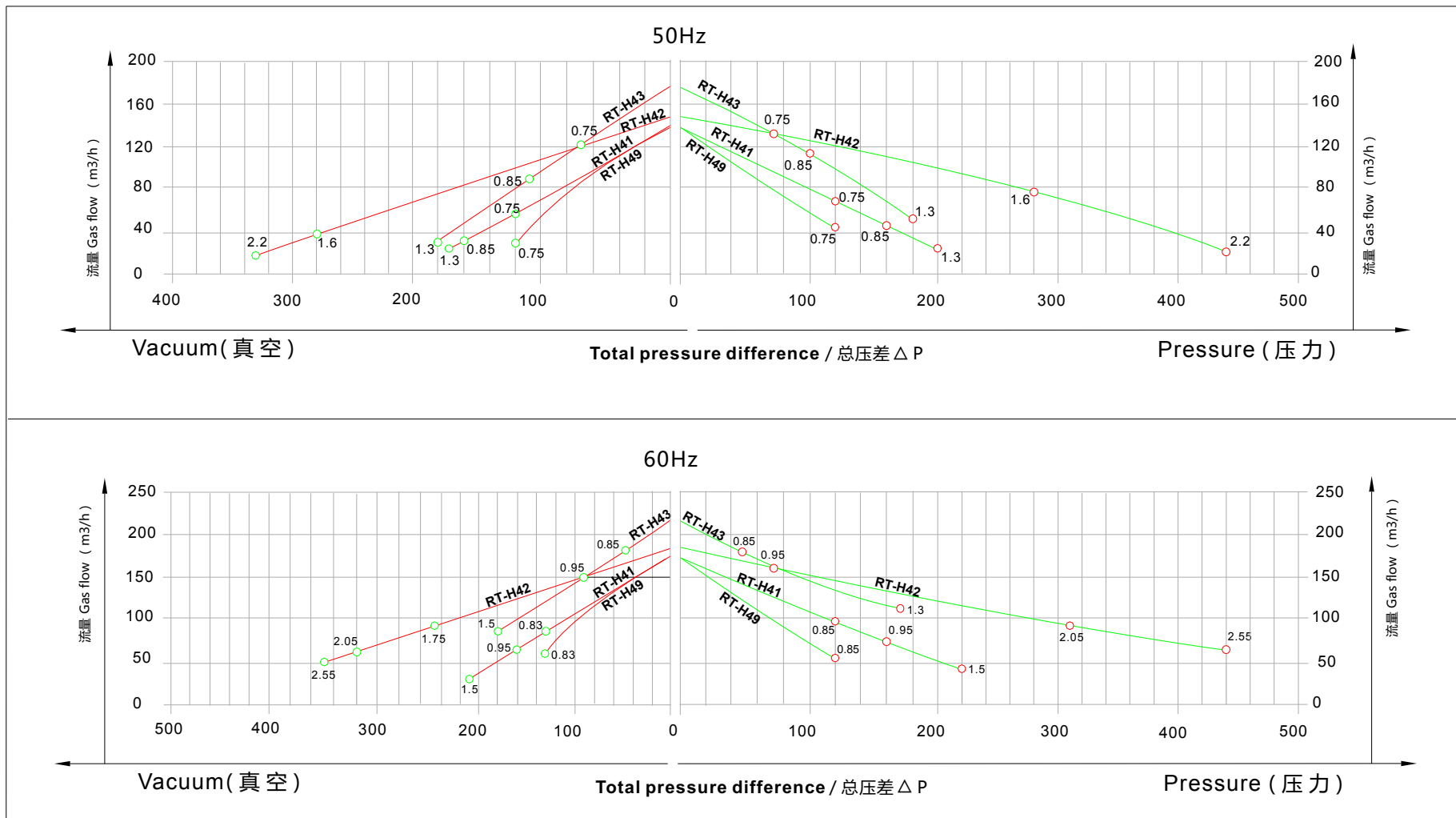
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RT H4真空压缩选型曲线 3AC

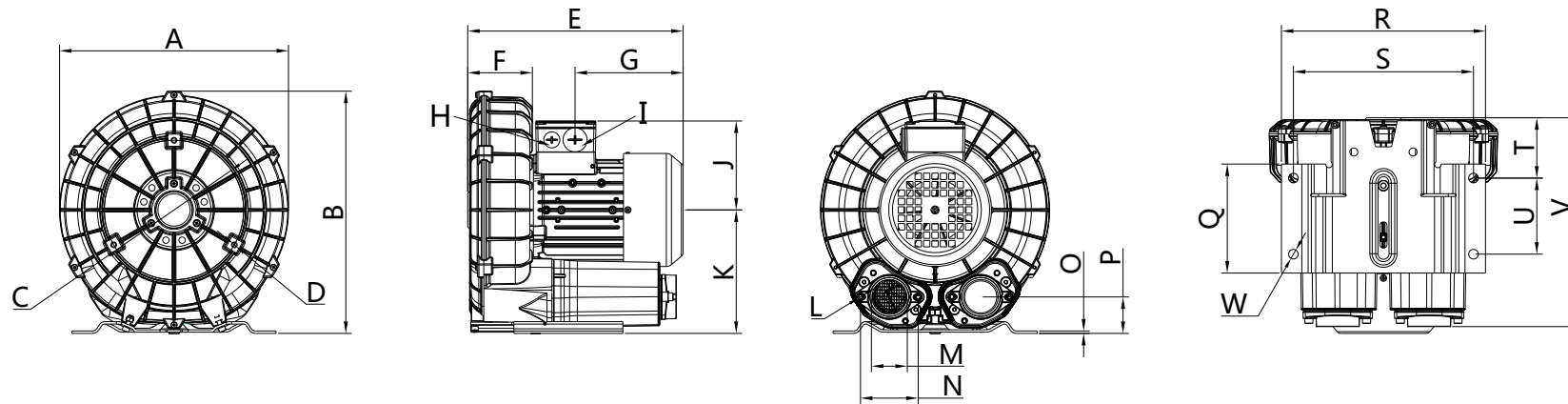
Vacuum compression type curve

下面的性能曲线是在吸入15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT H4单级 安装尺寸

Single stage mounting dimensions



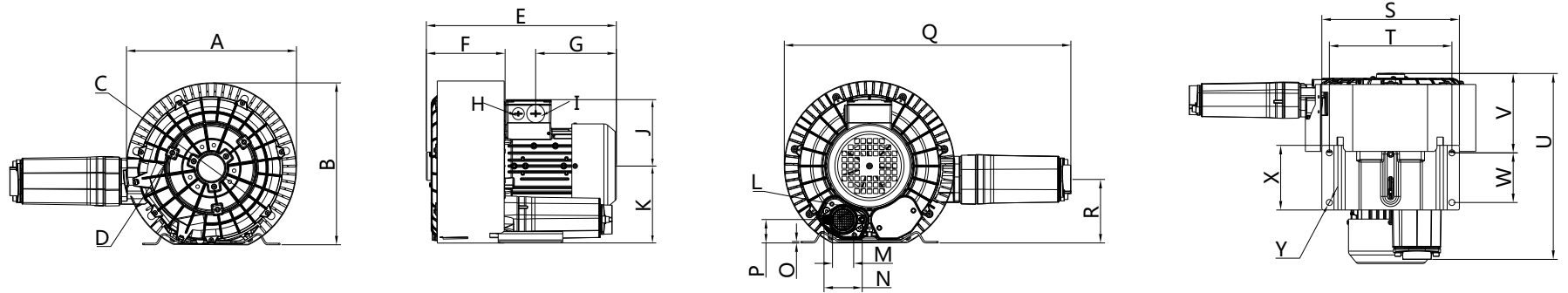
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|-------|-----|----|-----|---------|---------|-----|-----|-------|-------------------|----|---|----|-----|-----|-----|----|----|-----|----|
| RT-H417AS | 3~ | 286 | 302 | 174 | M6X15 | 269 | 81 | 135 | M16X1.5 | M32X1.5 | 111 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 75 | 95 | 261 | 12 |
| RT-H4185AS | 3~ | 286 | 302 | 174 | M6X15 | 294 | 81 | 159 | M16X1.5 | M32X1.5 | 120 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 75 | 95 | 261 | 12 |
| RT-H4113BS | 3~ | 286 | 302 | 174 | M6X15 | 294 | 81 | 159 | M16X1.5 | M32X1.5 | 120 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 75 | 95 | 261 | 12 |
| RT-H437AS | 3~ | 286 | 302 | 174 | M6X15 | 284 | 96 | 135 | M16X1.5 | M32X1.5 | 111 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 91 | 95 | 276 | 12 |
| RT-H4385AS | 3~ | 286 | 302 | 174 | M6X15 | 309 | 96 | 159 | M16X1.5 | M32X1.5 | 120 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 91 | 95 | 276 | 12 |
| RT-H4313BS | 3~ | 286 | 302 | 174 | M6X15 | 309 | 96 | 159 | M16X1.5 | M32X1.5 | 120 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 91 | 95 | 276 | 12 |
| RT-H4975AS | 3~ | 286 | 302 | 174 | M6X15 | 269 | 81 | 135 | M16X1.5 | M32X1.5 | 111 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 75 | 95 | 261 | 12 |
| RT-H4170AA | 1~ | 286 | 302 | 174 | M6X15 | 269 | 81 | 135 | M16X1.5 | M32X1.5 | 111 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 75 | 95 | 261 | 12 |
| RT-H4185AA | 1~ | 286 | 302 | 174 | M6X15 | 294 | 81 | 159 | M16X1.5 | M32X1.5 | 120 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 75 | 95 | 261 | 12 |
| RT-H4313BA | 1~ | 286 | 302 | 174 | M6X15 | 294 | 81 | 159 | M16X1.5 | M32X1.5 | 120 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 75 | 95 | 261 | 12 |
| RT-H4370AA | 1~ | 286 | 302 | 174 | M6X15 | 309 | 96 | 159 | M16X1.5 | M32X1.5 | 120 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 91 | 95 | 276 | 12 |
| RT-H4385AA | 1~ | 286 | 302 | 174 | M6X15 | 309 | 96 | 159 | M16X1.5 | M32X1.5 | 120 | 154 | M6X17 | G1 _{1/2} | 72 | 3 | 46 | 136 | 255 | 225 | 91 | 95 | 276 | 12 |

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RT H4双级 安装尺寸

Double stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|------------|----|-----|-----|-----|-------|-----|-----|-----|---------|---------|-----|-----|-------|------------------|----|---|----|-----|-----|-----|-----|-----|-----|----|-----|----|
| RT-H4215BA | 1~ | 317 | 315 | 174 | M6X15 | 401 | 158 | 191 | M16X1.5 | M32X1.5 | 128 | 154 | M6X17 | G _{1/2} | 72 | 3 | 46 | 503 | 153 | 255 | 225 | 337 | 150 | 95 | 136 | 12 |
| RT-H4222BA | 1~ | 317 | 315 | 174 | M6X15 | 401 | 158 | 191 | M16X1.5 | M32X1.5 | 128 | 154 | M6X17 | G _{1/2} | 72 | 3 | 46 | 503 | 153 | 255 | 225 | 337 | 150 | 95 | 136 | 12 |
| RT-H4215BS | 3~ | 317 | 315 | 174 | M6X15 | 428 | 158 | 217 | M16X1.5 | M32X1.5 | 128 | 154 | M6X17 | G _{1/2} | 72 | 3 | 46 | 503 | 153 | 255 | 225 | 337 | 150 | 95 | 136 | 12 |
| RT-H4222BS | 3~ | 317 | 315 | 174 | M6X15 | 428 | 158 | 217 | M16X1.5 | M32X1.5 | 128 | 154 | M6X17 | G _{1/2} | 72 | 3 | 46 | 503 | 153 | 255 | 225 | 337 | 150 | 95 | 136 | 12 |

RT H5 3AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

Gas ring pump model and performance parameter table (IP55 50/60HZ)

| 型号 RT H5-3AC) Model | 马达额定参数 Motor rated parameters | | | | | | 最大 排吸流量 Max airflow m3/h | 额定 真空压力 rated Vacuum mbar | 额定 压缩压力 rated mbar | 噪音 noises dB(A) | 重量 Weight Kg |
|---------------------------|-------------------------------|-----------|-------|----------|----------|------------|-----------------------------------|------------------------------------|-----------------------------|-----------------------|--------------------|
| | 单级 | 频率 | 功率 | 电压 | | 电流 | | | | | |
| | 双级 | frequency | power | voltage | | current | | | | | |
| | single | HZ | KW | V | | A | | | | | |
| • RT-H5185AS | 单 | 50 | 0.85 | 200-240△ | 345-415Y | 4.2△/2.3Y | 210 | -110 | 100 | 64 | 19 |
| | | 60 | 0.95 | 220-275△ | 380-480Y | 4.0△/2.3Y | 255 | -80 | 70 | 70 | |
| • RT-H5111BS | 单 | 50 | 1.1 | 200-240△ | 345-415Y | 5.8△/3.2Y | 210 | -160 | 160 | 64 | 20 |
| | | 60 | 1.3 | 220-275△ | 380-480Y | 6.4△/3.4Y | 255 | -140 | 130 | 70 | |
| • RT-H5113BS | 单 | 50 | 1.3 | 200-240△ | 345-415Y | 6.6△/3.8Y | 210 | -170 | 170 | 64 | 22 |
| | | 60 | 1.5 | 220-275△ | 380-480Y | 6.9△/4.0Y | 255 | -150 | 140 | 70 | |
| • RT-H5115BS | 单 | 50 | 1.5 | 200-240△ | 345-415Y | 7.5△/4.3Y | 210 | -200 | 190 | 64 | 23 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 7.6△/4.4Y | 255 | -220 | 210 | 70 | |
| • RT-H5122BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 9.7△/5.6Y | 210 | -220 | 270 | 64 | 26 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 10.3△/6.0Y | 255 | -260 | 290 | 70 | |
| • RT-H5385AS | 单 | 50 | 0.85 | 200-240△ | 345-415Y | 4.0△/2.3Y | 270 | -40 | 40 | 65 | 20 |
| | | 60 | 0.95 | 220-275△ | 380-480Y | 4.2△/2.4Y | 330 | -40 | 40 | 70 | |
| • RT-H5311BS | 单 | 50 | 1.1 | 200-240△ | 345-415Y | 5.8△/3.2Y | 210 | -75 | 80 | 64 | 21 |
| | | 60 | 1.3 | 220-275△ | 380-480Y | 6.4△/3.4Y | 255 | -80 | 90 | 70 | |
| • RT-H5313BS | 单 | 50 | 1.3 | 200-240△ | 345-415Y | 6.6△/3.8Y | 270 | -120 | 110 | 65 | 23 |
| | | 60 | 1.5 | 220-275△ | 380-480Y | 6.9△/4.0Y | 330 | -90 | 80 | 70 | |
| • RT-H5315BS | 单 | 50 | 1.5 | 200-240△ | 345-415Y | 7.5△/4.3Y | 270 | -160 | 150 | 65 | 24 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 7.6△/4.4Y | 330 | -160 | 150 | 70 | |
| • RT-H5322BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 9.7△/5.6Y | 270 | -220 | 230 | 65 | 26 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 10.3△/6Y | 330 | -260 | 250 | 71 | |
| • RT-H5985AS | 单 | 50 | 0.85 | 200-240△ | 345-415Y | 4.0△/2.3Y | 210 | -130 | 150 | 65 | 23 |
| | | 60 | 0.95 | 220-275△ | 380-480Y | 4.2△/2.4Y | 255 | -180 | 210 | 71 | |
| • RT-H5222BS | 双 | 50 | 2.2 | 200-240△ | 345-415Y | 9.7△/5.6Y | 230 | -290 | 360 | 72 | 35 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 10.3△/6.0Y | 275 | -350 | 330 | 74 | |
| • RT-H523BS | 双 | 50 | 3.0 | 200-240△ | 345-415Y | 12.5△/7.2Y | 230 | -340 | 410 | 72 | 40 |
| | | 60 | 3.45 | 220-275△ | 380-480Y | 12.6△/7.3Y | 275 | -380 | 360 | 74 | |
| • RT-H524BS | 双 | 50 | 4.0 | 345-415△ | 600-720Y | 10△/5.8Y | 230 | -390 | 490 | 72 | 41 |
| | | 60 | 4.6 | 380-480△ | 660-720Y | 9.9△/5.71Y | 275 | -410 | 480 | 74 | |

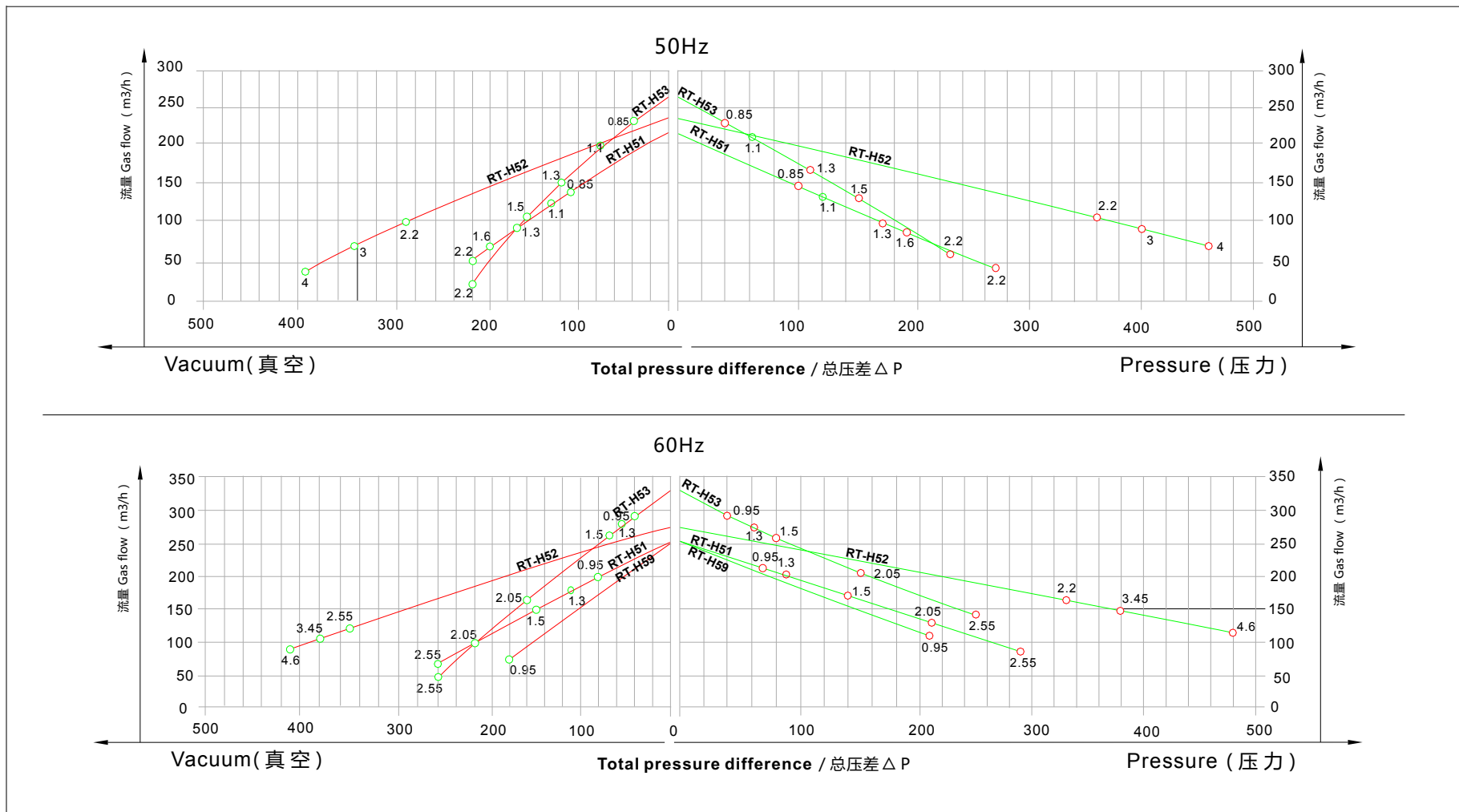
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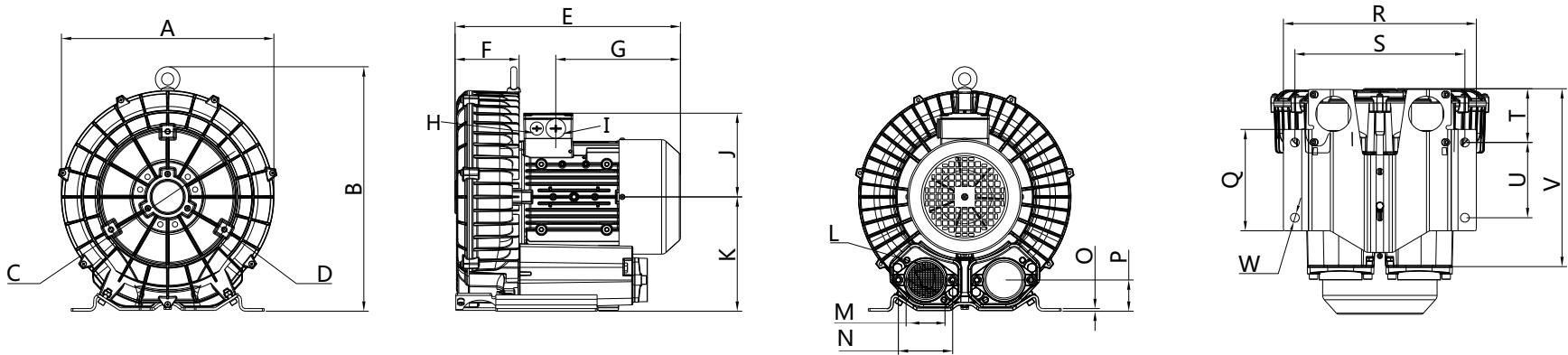
RT_H5 真空压缩选型曲线 3AC

Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT H5单级 安装
ingle stage mounting dimensions



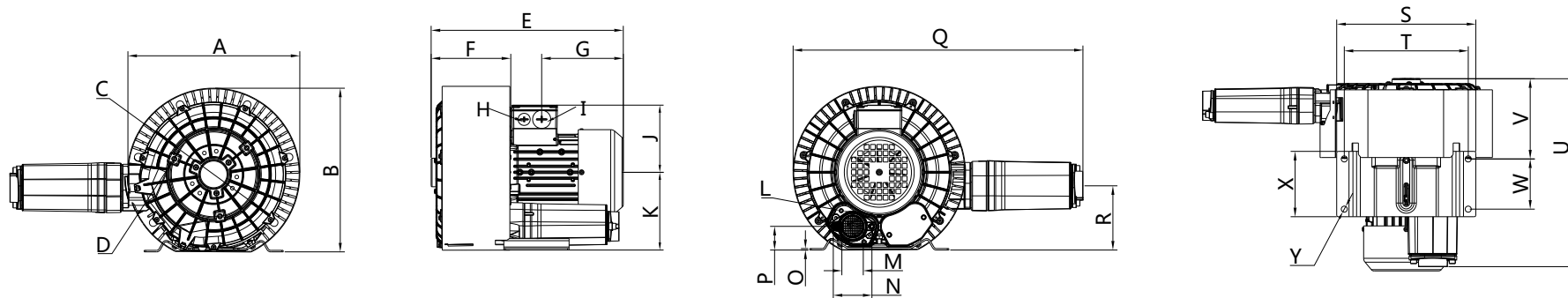
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|-------|-----|-----|-----|---------|---------|-----|-----|-------|----|----|---|----|-----|-----|-----|-----|-----|-----|----|
| RT-H5185AS | 3~ | 334 | 374 | 200 | M8X20 | 313 | 98 | 159 | M16X1.5 | M25X1.5 | 120 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 293 | 14 |
| RT-H5113BS | 3~ | 334 | 374 | 200 | M8X20 | 313 | 98 | 159 | M16X1.5 | M25X1.5 | 120 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 293 | 14 |
| RT-H5115BS | 3~ | 334 | 374 | 200 | M8X20 | 345 | 98 | 191 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 293 | 14 |
| RT-H5122BS | 3~ | 334 | 374 | 200 | M8X20 | 345 | 98 | 191 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 293 | 14 |
| RT-H5385AA | 1~ | 334 | 374 | 200 | M8X20 | 334 | 118 | 159 | M16X1.5 | M25X1.5 | 120 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 101 | 115 | 314 | 14 |
| RT-H5313BS | 3~ | 334 | 374 | 200 | M8X20 | 334 | 118 | 159 | M16X1.5 | M25X1.5 | 120 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 101 | 115 | 314 | 14 |
| RT-H5322BS | 3~ | 334 | 374 | 200 | M8X20 | 365 | 118 | 191 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 101 | 115 | 314 | 14 |
| RT-H5185AA | 1~ | 334 | 374 | 200 | M8X20 | 365 | 118 | 191 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 314 | 14 |
| RT-H5985AS | 3~ | 334 | 374 | 200 | M8X20 | 334 | 118 | 159 | M16X1.5 | M25X1.5 | 120 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 101 | 115 | 293 | 14 |
| RT-H5313BA | 1~ | 334 | 374 | 200 | M8X20 | 313 | 98 | 159 | M16X1.5 | M25X1.5 | 120 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 293 | 14 |
| RT-H5315BA | 1~ | 334 | 374 | 200 | M8X20 | 371 | 98 | 217 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 293 | 14 |
| RT-H5322BA | 1~ | 334 | 374 | 200 | M8X20 | 371 | 98 | 217 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 293 | 14 |
| RT-H5111BS | 3~ | 334 | 374 | 200 | M8X20 | 313 | 98 | 159 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 82 | 115 | 293 | 14 |
| RT-H5311BS | 3~ | 334 | 374 | 200 | M8X20 | 313 | 118 | 217 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 155 | 295 | 260 | 101 | 115 | 314 | 14 |

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RT H5 双级 安装尺寸

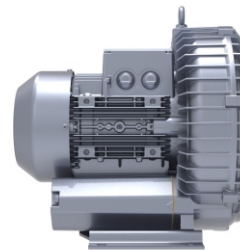
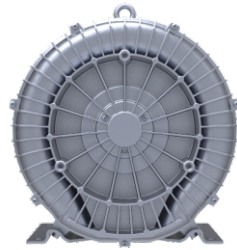
Double stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|------------|----|-----|-----|-----|-------|-----|-----|-----|---------|---------|-----|-----|-------|----|----|---|----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H5222BS | 3~ | 370 | 374 | 200 | M8X15 | 430 | 183 | 190 | M16X1.5 | M25X1.5 | 128 | 175 | M8X17 | G2 | 83 | 4 | 48 | 594 | 144 | 295 | 260 | 379 | 171 | 115 | 155 | 14 |
| RT-H523BS | 3~ | 370 | 374 | 200 | M8X15 | 462 | 183 | 188 | M32X1.5 | M32X1.5 | 135 | 175 | M8X17 | G2 | 83 | 4 | 48 | 594 | 144 | 295 | 260 | 379 | 171 | 115 | 155 | 14 |
| RT-H524BS | 3~ | 370 | 374 | 200 | M8X15 | 499 | 183 | 225 | M32X1.5 | M32X1.5 | 135 | 175 | M8X17 | G2 | 83 | 4 | 48 | 594 | 144 | 295 | 260 | 379 | 171 | 115 | 155 | 14 |
| RT-H5222BA | 1~ | 370 | 374 | 200 | M8X15 | 430 | 183 | 190 | M32X1.5 | M32X1.5 | 135 | 175 | M8X17 | G2 | 83 | 4 | 48 | 594 | 144 | 295 | 260 | 379 | 171 | 115 | 155 | 14 |

RT H6 3AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

Gas ring pump model and performance parameter table (IP55 50/60HZ)



| 型号 (RT H6-3AC) Model | 单级 | 马达额定参数 Motor rated parameters | | | | | 最大 | 额定 | 额定 | 噪音 | 重量 |
|----------------------------|--------|-------------------------------|-------|----------|----------|-------------|--------------|-------|--------|--------|----|
| | 双级 | 频率 | 功率 | 电压 | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | | |
| | single | frequency | power | voltage | current | Max airflow | rated Vacuum | rated | noises | Weight | |
| | double | HZ | KW | V | A | m3/h | mbar | mbar | dB(A) | Kg | |
| • RT-H6115BS | 单 | 50 | 1.5 | 200-240△ | 345-415Y | 8.5△/4.9Y | 265 | -170 | 180 | 67 | 24 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 8.8△/5.5Y | 315 | -180 | 190 | 70 | |
| • RT-H6122BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 9.7△/5.6Y | 265 | -235 | 220 | 67 | 27 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 10.3△/6.0Y | 315 | -245 | 230 | 70 | |
| • RT-H613BS | 单 | 50 | 3.0 | 200-240△ | 345-415Y | 12.5△/7.2Y | 270 | -280 | 280 | 69 | 32 |
| | | 60 | 3.45 | 220-275△ | 380-480Y | 12.6△/7.3Y | 315 | -260 | 270 | 78 | |
| • RT-H6316BS | 单 | 50 | 1.6 | 200-240△ | 345-415Y | 8.5△/4.9Y | 345 | -125 | 125 | 70 | 26 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 8.8△/5.1Y | 415 | -105 | 130 | 73 | |
| • RT-H6322BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 9.7△/5.6Y | 345 | -200 | 195 | 70 | 29 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 10.3△/6.0Y | 415 | -170 | 195 | 73 | |
| • RT-H633BS | 单 | 50 | 3.0 | 200-240△ | 345-415Y | 12.5△/7.2Y | 345 | -240 | 220 | 70 | 35 |
| | | 60 | 3.45 | 220-275△ | 380-480Y | 12.6△/7.3Y | 415 | -210 | 220 | 73 | |

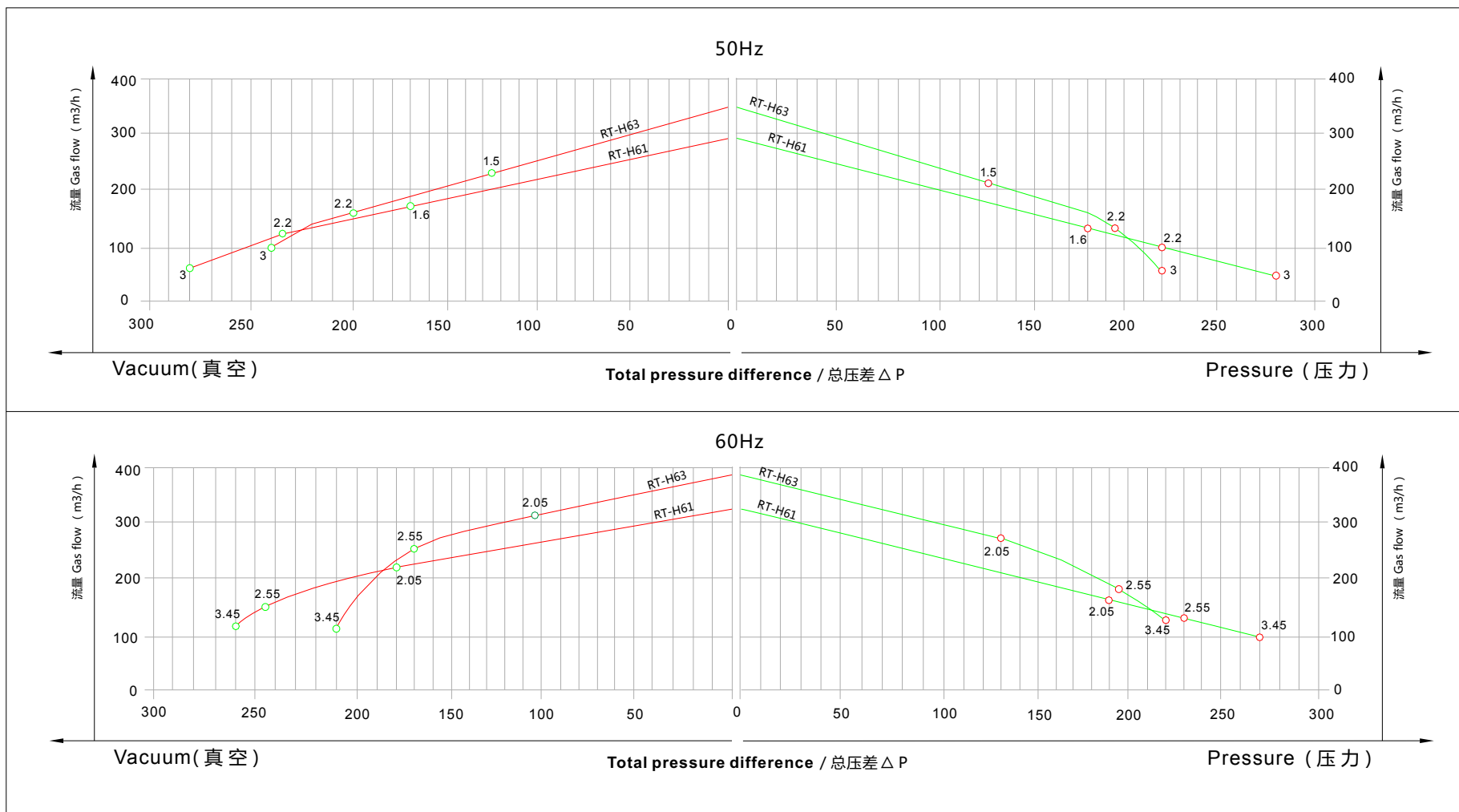
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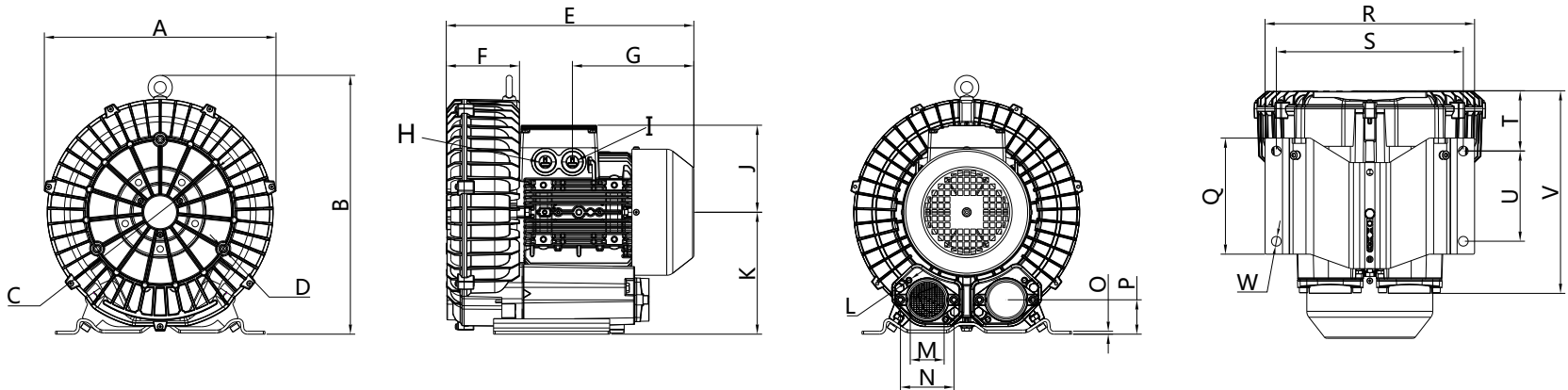
RT-H6真空压缩选型曲线 3AC

Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT H6 单级 安装
Single stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|-------|-----|-----|-----|---------|---------|-----|-----|-------|----|----|-----|----|-----|-----|-----|-----|-----|-----|----|
| RT-H6115BS | 3~ | 359 | 401 | 226 | M8X20 | 353 | 114 | 190 | M16X1.5 | M25X1.5 | 128 | 189 | M8X17 | G2 | 83 | 4.5 | 53 | 180 | 325 | 290 | 93 | 140 | 314 | 15 |
| RT-H6122BS | 3~ | 359 | 410 | 226 | M8X20 | 353 | 114 | 190 | M16X1.5 | M25X1.5 | 128 | 189 | M8X17 | G2 | 83 | 4.5 | 53 | 180 | 325 | 290 | 93 | 140 | 314 | 15 |
| RT-H613BS | 3~ | 359 | 410 | 226 | M8X20 | 384 | 114 | 188 | M32X1.5 | M32X1.5 | 135 | 189 | M8X17 | G2 | 83 | 4.5 | 53 | 180 | 325 | 290 | 93 | 140 | 314 | 15 |
| RT-H6316BS | 3~ | 359 | 410 | 226 | M8X20 | 372 | 132 | 190 | M16X1.5 | M25X1.5 | 128 | 189 | M8X17 | G2 | 83 | 4.5 | 53 | 180 | 325 | 290 | 111 | 140 | 332 | 15 |
| RT-H6322BS | 3~ | 359 | 410 | 226 | M8X20 | 372 | 132 | 190 | M16X1.5 | M25X1.5 | 128 | 189 | M8X17 | G2 | 83 | 4.5 | 53 | 180 | 325 | 290 | 111 | 140 | 332 | 15 |
| RT-H633BS | 3~ | 359 | 410 | 226 | M8X20 | 402 | 132 | 188 | M32X1.5 | M32X1.5 | 135 | 189 | M8X17 | G2 | 83 | 4.5 | 53 | 180 | 325 | 290 | 111 | 140 | 332 | 15 |
| RT-H6122BA | 1~ | 359 | 410 | 226 | M8X20 | 380 | 114 | 217 | M16X1.5 | M25X1.5 | 128 | 189 | M8X17 | G2 | 83 | 4.5 | 53 | 180 | 325 | 290 | 93 | 140 | 314 | 15 |

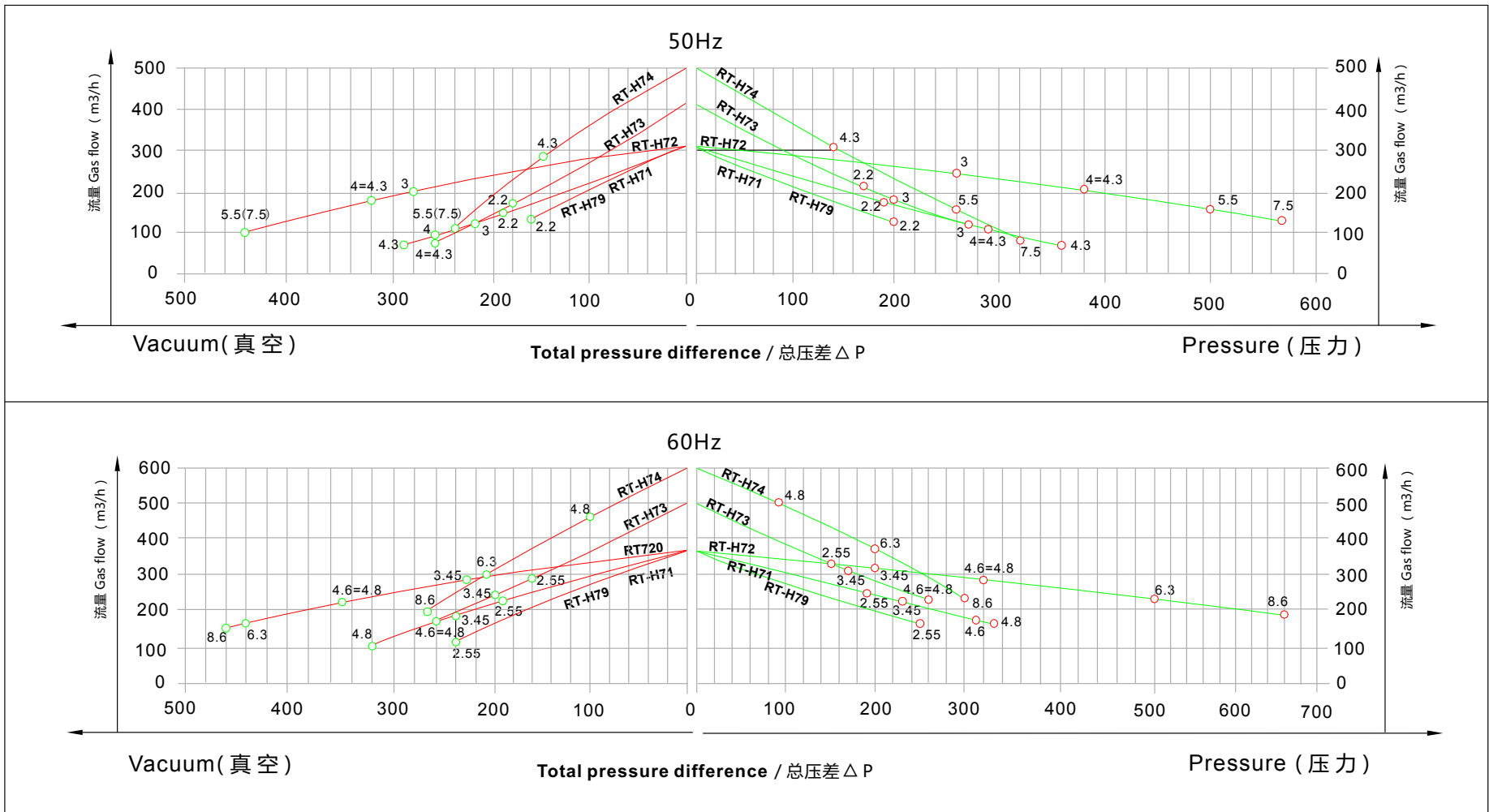
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RT H7 真空压缩选型曲线 3AC

Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT H7 3AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

Gas ring pump model and performance parameter table (IP55 50/60HZ)

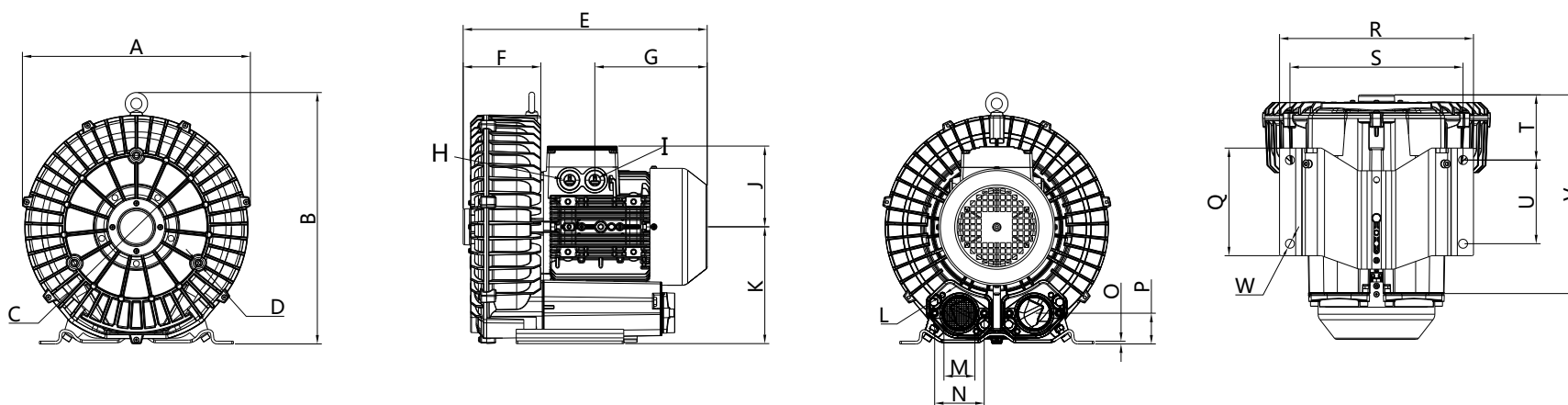
| 型号 RT H7-3AC Model | 单级 | 马达额定参数 Motor rated parameters | | | | | 最大 | 额定 | 额定 | 噪音 noises dB(A) | 重量 Weight Kg |
|--------------------------|--------|-------------------------------|-------|----------|----------|------------|-------------|--------------|----------------|-----------------------|--------------------|
| | 双级 | 频率 | 功率 | 电压 | | 电流 | 排气流量 | 真空压力 | 压缩压力 | | |
| | single | frequency | power | voltage | | current | Max airflow | rated Vacuum | rated compress | | |
| | double | Hz | KW | V | | A | m3/h | mbar | mbar | | |
| • RT-H7122BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 9.7△/5.6Y | 318 | -190 | 190 | 69 | 31 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 10.3△/6.0Y | 376 | -190 | 190 | 72 | |
| • RT-H713BS | 单 | 50 | 3 | 200-240△ | 345-415Y | 12.5△/7.2Y | 318 | -260 | 270 | 69 | 36 |
| | | 60 | 3.45 | 220-275△ | 380-480Y | 12.6△/7.3Y | 376 | -240 | 230 | 72 | |
| • RT-H714BS | 单 | 50 | 4 | 345-415△ | 600-720Y | 9.0△/5.2Y | 318 | -290 | 360 | 69 | 40 |
| | | 60 | 4.6 | 380-480△ | 660-720Y | 9.0△/5.5Y | 376 | -320 | 310 | 72 | |
| • RT-H7143BS | 单 | 50 | 4.3 | 345-415△ | 600-720Y | 9.5△/5.5Y | 318 | -295 | 335 | 69 | 43 |
| | | 60 | 4.8 | 380-480△ | 660-720Y | 9.5△/5.5Y | 376 | -335 | 335 | 72 | |
| • RT-H723BS | 双 | 50 | 3 | 200-240△ | 345-415Y | 12.5△/7.2Y | 320 | -280 | 260 | 73 | 49 |
| | | 60 | 3.45 | 220-275△ | 380-480Y | 12.6△/7.3Y | 380 | -230 | 200 | 76 | |
| • RT-H724BS | 双 | 50 | 4 | 345-415△ | 600-720Y | 9.0△/5.2Y | 320 | -335 | 375 | 73 | 53 |
| | | 60 | 4.6 | 380-480△ | 660-720Y | 9.4△/5.2Y | 380 | -345 | 315 | 76 | |
| • RT-H7243BS | 双 | 50 | 4.3 | 345-415△ | 600-720Y | 10△/5.2Y | 320 | -360 | 380 | 73 | 56 |
| | | 60 | 4.8 | 380-480△ | 660-720Y | 10.4△/6Y | 380 | -350 | 320 | 76 | |
| • RT-H7255BS | 双 | 50 | 5.5 | 345-415△ | 600-720Y | 13.3△/7.7Y | 320 | -440 | 500 | 73 | 70 |
| | | 60 | 6.3 | 380-480△ | 660-720Y | 13.3△/7.7Y | 380 | -440 | 500 | 76 | |
| • RT-H7275BS | 双 | 50 | 7.5 | 345-415△ | 600-720Y | 16.7△/9.6Y | 320 | -440 | 570 | 73 | 74 |
| | | 60 | 8.6 | 380-480△ | 660-720Y | 17.3△/10Y | 280 | -460 | 660 | 76 | |
| • RT-H7322BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 8.8△/5.1Y | 420 | -180 | 170 | 70 | 32 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 9.7△/5.6Y | 500 | -160 | 150 | 73 | |
| • RT-H733BS | 单 | 50 | 3 | 200-240△ | 345-415Y | 12.5△/7.2Y | 420 | -220 | 200 | 70 | 37 |
| | | 60 | 3.45 | 220-275△ | 380-480Y | 12.6△/7.3Y | 500 | -200 | 170 | 73 | |
| • RT-H734BS | 单 | 50 | 4 | 345-415△ | 600-720Y | 9.0△/5.2Y | 420 | -260 | 280 | 70 | 43 |
| | | 60 | 4.6 | 380-480△ | 660-720Y | 9.0△/5.2Y | 500 | -260 | 260 | 73 | |
| • RT-H7343BS | 单 | 50 | 4.3 | 345-415△ | 600-720Y | 9.5△/5.5Y | 420 | -260 | 280 | 70 | 44 |
| | | 60 | 4.8 | 380-480△ | 660-720Y | 9.5△/5.5Y | 500 | -260 | 260 | 73 | |
| • RT-H7443BS | 双 | 50 | 4.3 | 345-415△ | 600-720Y | 9.0△/5.2Y | 500 | -150 | 140 | 74 | 54 |
| | | 60 | 4.8 | 380-480△ | 660-720Y | 9.0△/5.2Y | 600 | -100 | 90 | 78 | |
| • RT-H7455BS | 双 | 50 | 5.5 | 345-415△ | 600-720Y | 13.3△/7.7Y | 500 | -240 | 260 | 74 | 69 |
| | | 60 | 6.3 | 380-480△ | 660-720Y | 13.3△/7.7Y | 600 | -210 | 200 | 78 | |
| • RT-H7475BS | 双 | 50 | 7.5 | 345-415△ | 600-720Y | 16.7△/9.6Y | 500 | -240 | 320 | 74 | 75 |
| | | 60 | 8.6 | 380-480△ | 660-720Y | 17.3△/10Y | 600 | -270 | 300 | 78 | |
| • RT-H7922BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 12.5△/7.2Y | 320 | -160 | 200 | 69 | 36 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 12.6△/7.3Y | 370 | -240 | 250 | 72 | |

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RT H7单级 安装尺寸

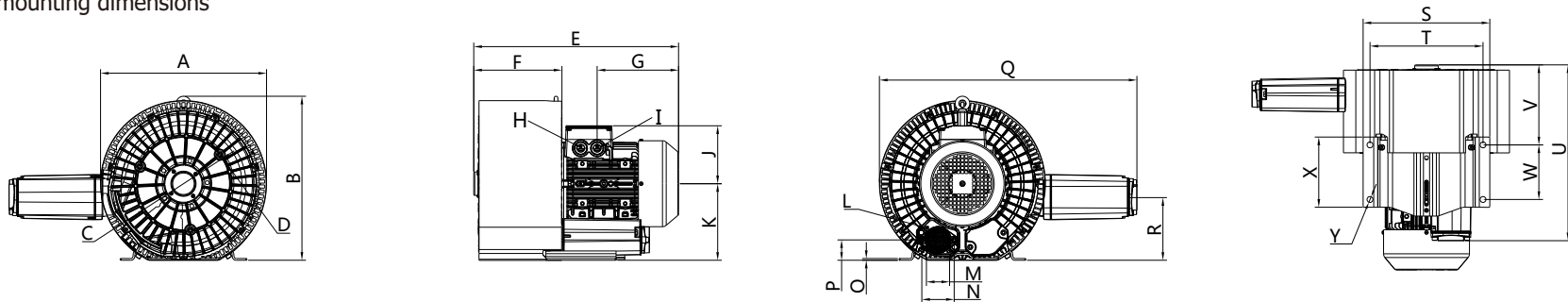
Single stage mounting dimensions



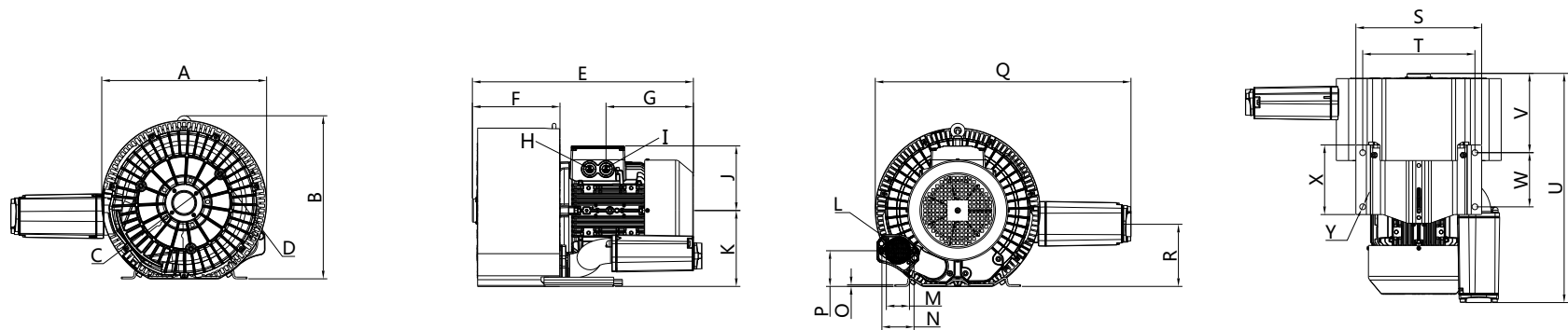
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|----|----|-----|----|-----|-----|-----|-----|-----|-----|----|
| RT-H7122BS | 3~ | 382 | 420 | 240 | M10X20 | 377 | 130 | 190 | M16X1.5 | M25X1.5 | 128 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 109 | 140 | 355 | 15 |
| RT-H713BS | 3~ | 382 | 420 | 240 | M10X20 | 409 | 130 | 188 | M32X1.5 | M32X1.5 | 135 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 109 | 140 | 355 | 15 |
| RT-H714BS | 3~ | 382 | 420 | 240 | M10X20 | 446 | 130 | 225 | M32X1.5 | M32X1.5 | 135 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 109 | 140 | 355 | 15 |
| RT-H7143BS | 3~ | 382 | 420 | 240 | M10X20 | 430 | 130 | 209 | M32X1.5 | M32X1.5 | 148 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 109 | 140 | 355 | 15 |
| RT-H7322BS | 3~ | 382 | 420 | 240 | M10X20 | 387 | 140 | 191 | M16X1.5 | M25X1.5 | 128 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 118 | 140 | 364 | 15 |
| RT-H733BS | 3~ | 382 | 420 | 240 | M10X20 | 418 | 140 | 188 | M32X1.5 | M32X1.5 | 135 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 118 | 140 | 364 | 15 |
| RT-H734BS | 3~ | 382 | 420 | 240 | M10X20 | 455 | 140 | 225 | M32X1.5 | M32X1.5 | 135 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 118 | 140 | 364 | 15 |
| RT-H7343BS | 3~ | 382 | 420 | 240 | M10X20 | 439 | 140 | 209 | M32X1.5 | M32X1.5 | 148 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 118 | 140 | 364 | 15 |
| RT-H7922BS | 3~ | 382 | 420 | 240 | M10X20 | 387 | 130 | 191 | M16X1.5 | M25X1.5 | 128 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 118 | 140 | 355 | 15 |
| RT-H7122BA | 1~ | 382 | 420 | 240 | M10X20 | 404 | 130 | 217 | M16X1.5 | M25X1.5 | 128 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 180 | 325 | 290 | 109 | 140 | 355 | 15 |

RT H7双级 安装尺寸Double

stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|----|----|-----|----|-----|-----|-----|-----|-----|-----|----|
| RT-H7222BS | 3~ | 426 | 420 | 240 | M10X20 | 505 | 226 | 188 | M32X1.5 | M32X1.5 | 135 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 661 | 161 | 325 | 290 | 451 | 205 | 15 |
| RT-H723BS | 3~ | 426 | 420 | 240 | M10X20 | 541 | 226 | 188 | M32X1.5 | M32X1.5 | 135 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 661 | 161 | 325 | 290 | 451 | 205 | 15 |
| RT-H7243BS | 3~ | 426 | 420 | 240 | M10X20 | 526 | 226 | 209 | M32X1.5 | M32X1.5 | 148 | 195 | M8X17 | G2 | 83 | 4.5 | 51 | 661 | 161 | 325 | 290 | 451 | 205 | 15 |



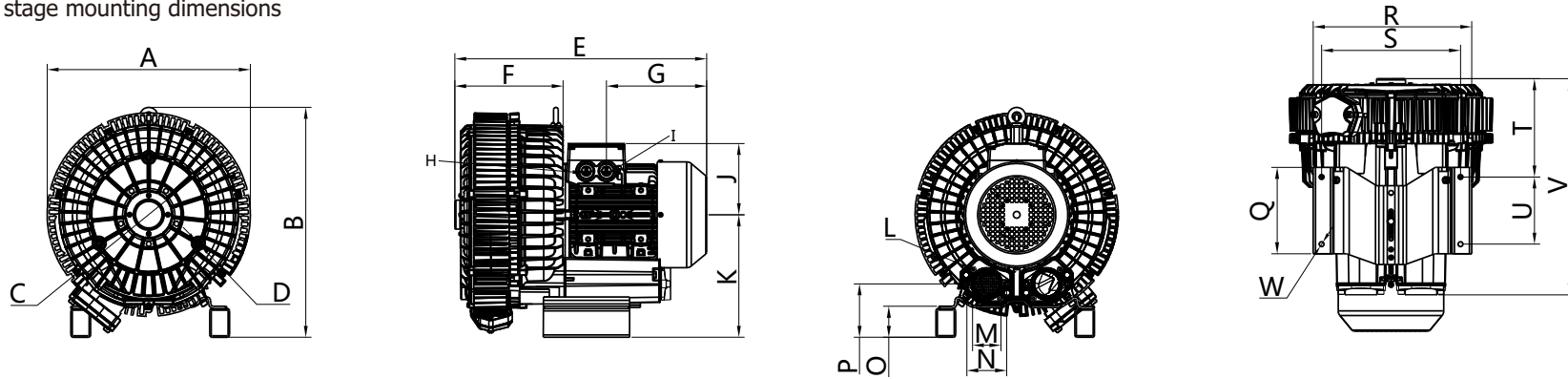
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|----|----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H7255BS | 3~ | 426 | 420 | 240 | M10X20 | 571 | 226 | 226 | M32X1.5 | M32X1.5 | 167 | 196 | M8X17 | G2 | 83 | 4.5 | 92 | 638 | 161 | 325 | 290 | 593 | 205 | 140 | 180 | 15 |
| RT-H7275BS | 3~ | 426 | 420 | 240 | M10X20 | 571 | 226 | 226 | M32X1.5 | M32X1.5 | 167 | 196 | M8X17 | G2 | 83 | 4.5 | 92 | 638 | 161 | 325 | 290 | 593 | 205 | 140 | 180 | 15 |

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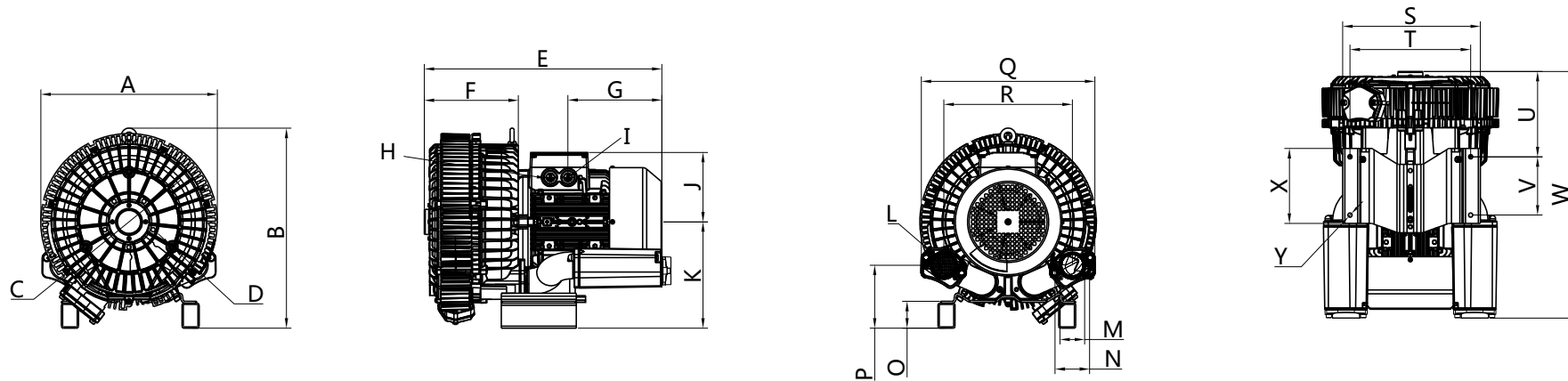
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RT H7/双级 安装尺寸

Double stage mounting dimensions



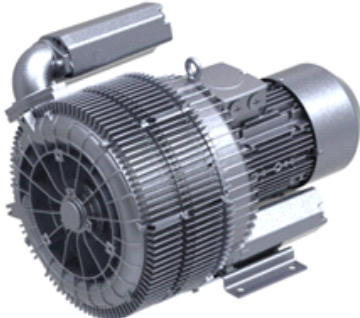
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|----|----|----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H7443BS | 3~ | 424 | 480 | 240 | M10X20 | 525 | 226 | 209 | M32X1.5 | M32X1.5 | 148 | 255 | M8X17 | G2 | 83 | 65 | 111 | 180 | 331 | 290 | 205 | 140 | 450 | 15 |



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H7455BS | 3~ | 424 | 480 | 240 | M12X20 | 571 | 226 | 226 | M32X1.5 | M32X1.5 | 167 | 255 | M8X17 | G2 | 83 | 65 | 151 | 417 | 308 | 331 | 290 | 205 | 140 | 593 | 180 | 15 |
| RT-H7475BS | 3~ | 424 | 480 | 240 | M12X20 | 571 | 226 | 226 | M32X1.5 | M32X1.5 | 167 | 255 | M8X17 | G2 | 83 | 65 | 151 | 417 | 308 | 331 | 290 | 205 | 140 | 593 | 180 | 15 |

RT 750/5310/7310 3AC气环泵型号及性能参数表 IP55 50/60 Hz

3AC Gas ring pump model and performance parameter table (IP55 50/60HZ)



| 型号 RT 750-3AC) Model | 单级 | 马达额定参数 Motor rated parameters | | | | | 最大 | 额定 | 额定 | 噪音 noises dB(A) | 重量 Weight Kg |
|----------------------------|--------|-------------------------------|-------|----------|----------|-------------|--------------|-------|-----|-----------------------|--------------------|
| | 双级 | 频率 | 功率 | 电压 | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | | |
| | single | frequency | power | voltage | current | Max airflow | rated Vacuum | rated | | | |
| | double | HZ | KW | V | A | m3/h | mbar | mbar | | | |
| • RT-H754BS | 单 | 50 | 4.0 | 345-415△ | 600-720Y | 11△/6.5Y | 540 | -210 | 200 | 83 | 48 |
| | | 60 | 4.6 | 380-480△ | 660-720Y | 12.5△/7.2Y | 635 | -150 | 140 | 85 | |
| • RT-H7543BS | 单 | 50 | 4.3 | 345-415△ | 600-720Y | 15△/8.5Y | 540 | -240 | 260 | 83 | 48 |
| | | 60 | 4.8 | 380-480△ | 660-720Y | 15.5△/9Y | 635 | -170 | 180 | 85 | |
| • RT-H5310BS | 三 | 50 | 4 | 345-415△ | 600-720Y | 10△/5.8Y | 220 | -450 | 500 | 73 | 53 |
| | | 60 | 4.6 | 380-480△ | 660-720Y | 10.3△/5.9Y | 280 | -470 | 540 | 75 | |
| • RT-H7310BS | 三 | 50 | 4.3 | 345-415△ | 600-720Y | 10.△/5.2Y | 300 | -410 | 430 | 75 | 66 |
| | | 60 | 4.8 | 380-480△ | 660-720Y | 10.4△/6.0Y | 360 | -400 | 370 | 78 | |

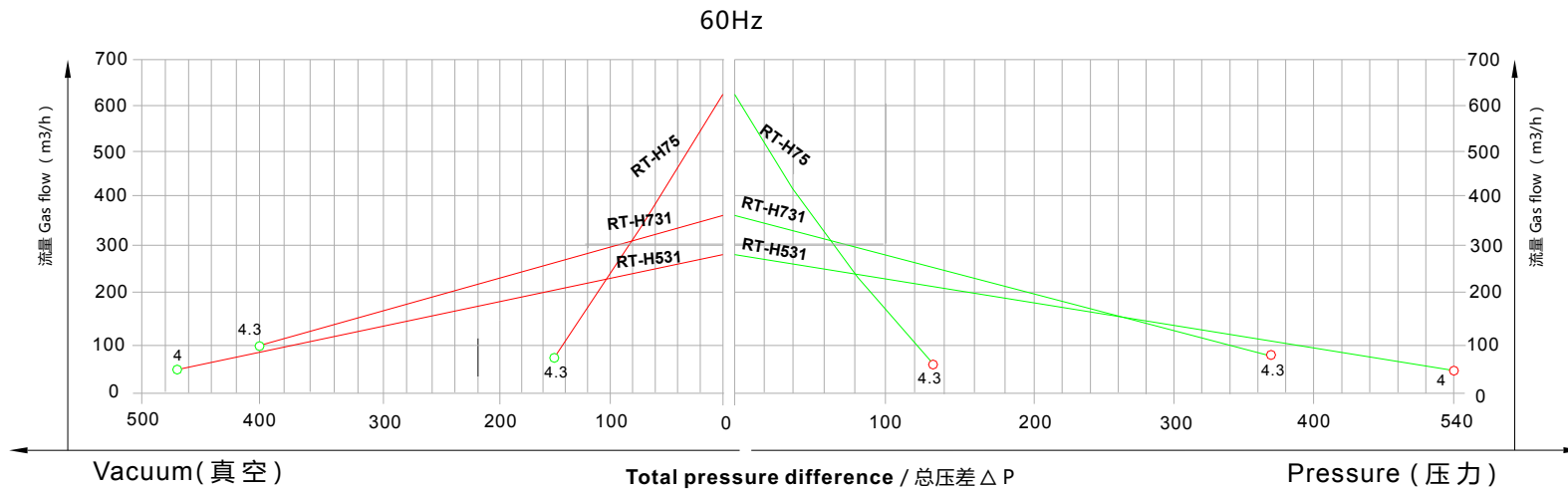
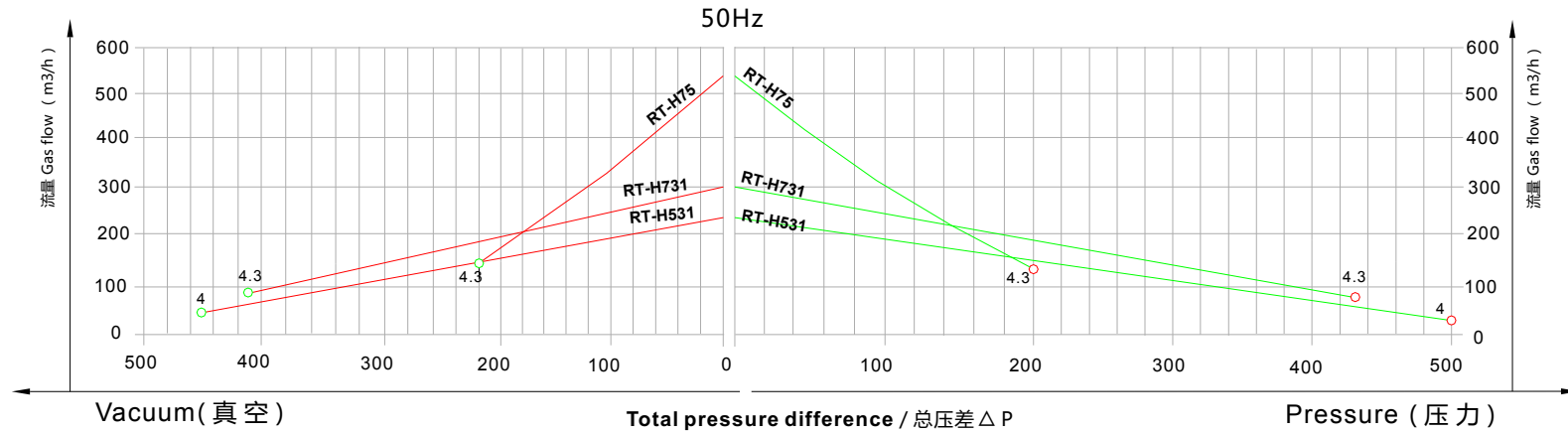
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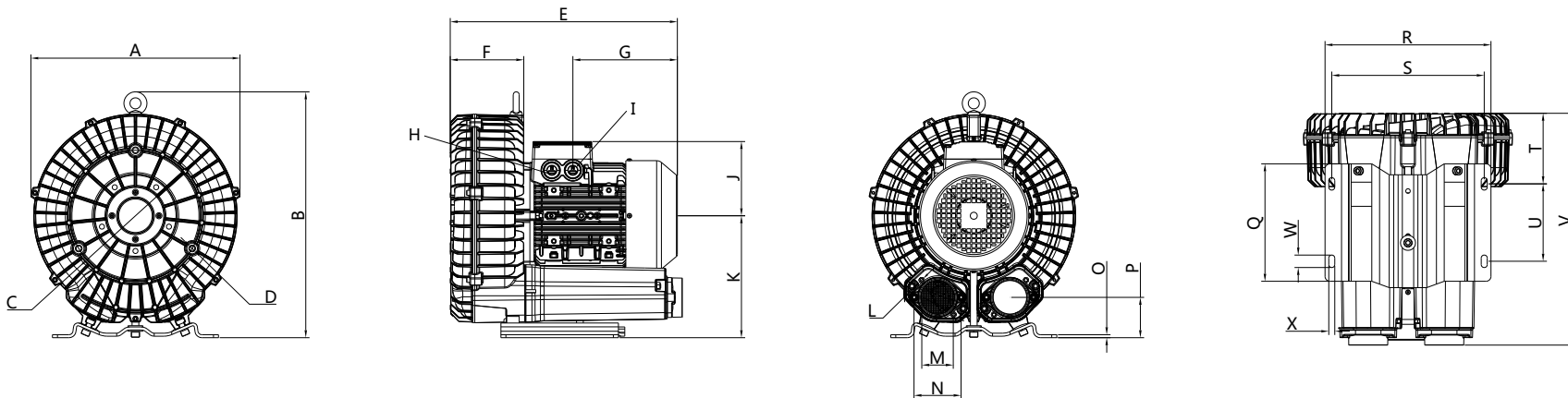
RT 750 真空压缩选型曲线 3AC

Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT 750 单级 安装
Single stage mounting dimens



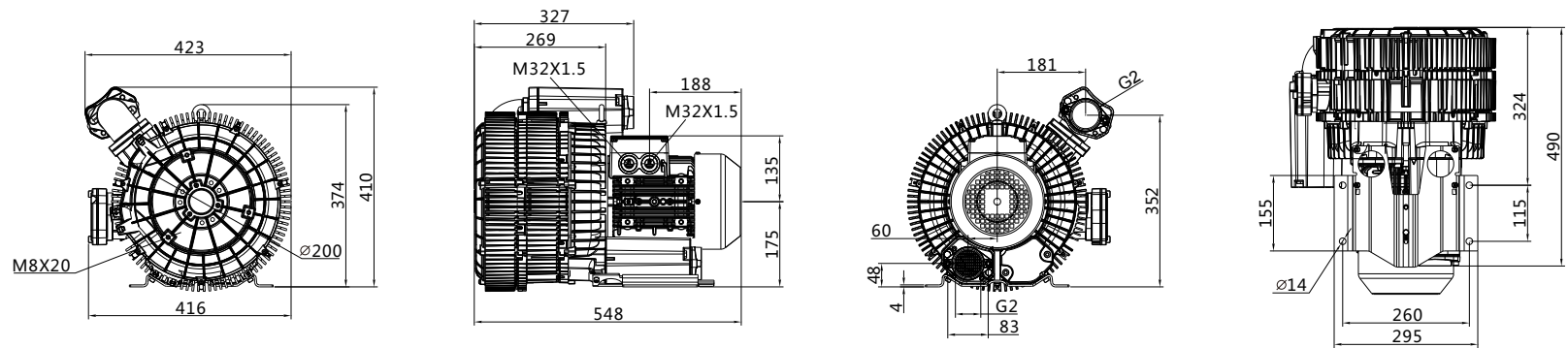
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|-------------------|----|---|----|-----|-----|-----|-----|-----|-----|-------|
| RT-H754BS | 3~ | 418 | 492 | 262 | M12X20 | 454 | 147 | 209 | M32X1.5 | M32X1.5 | 148 | 244 | M8X17 | G2 _{1/2} | 94 | 6 | 81 | 235 | 332 | 305 | 141 | 155 | 464 | 25x12 |
| RT-H7543BS | 3~ | 418 | 492 | 262 | M12X20 | 454 | 147 | 209 | M32X1.5 | M32X1.5 | 148 | 244 | M8X17 | G2 _{1/2} | 94 | 6 | 81 | 235 | 332 | 305 | 141 | 155 | 464 | 25x12 |

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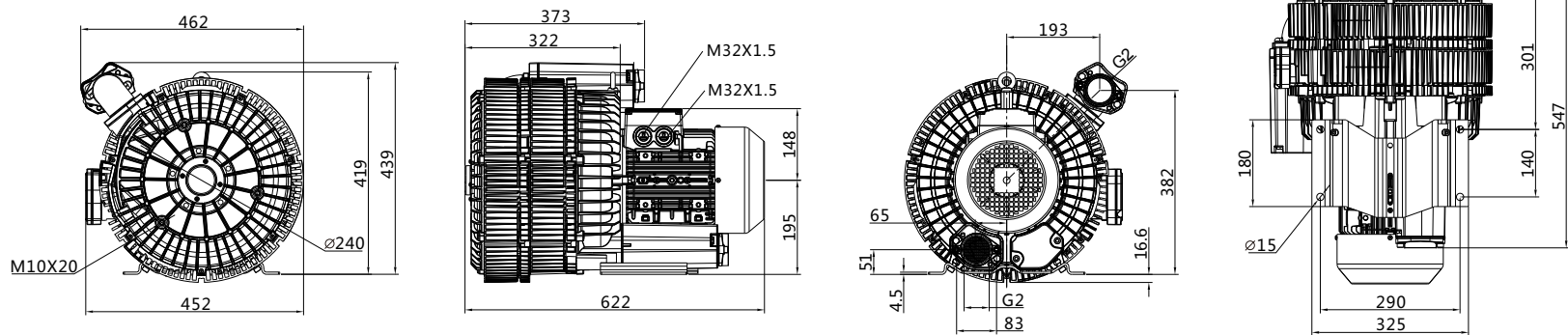
RT 5310 三级 安装尺寸

RT 5310 Three stage mounting dimensions



RT 7310 三级 安装尺寸

RT 7310 Three stage mounting dimensions



RT H8 3AC气环泵型号及性能参数表 (IP55 50/60 Hz)

Gas ring pump model and performance parameter table (IP55 50/60HZ)

| 型号 (RT H8-3AC) Model | 单级 | 马达额定参数 Motor rated parameters | | | | | 最大 | 额定 | 额定 | 噪音 noises dB(A) | 重量 Weight Kg |
|----------------------------|--------|-------------------------------|-------|----------|----------|-------------|-------------|--------------|----------------|-----------------------|--------------------|
| | 双级 | 频率 | 功率 | 电压 | | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | |
| | single | frequency | power | voltage | | current | Max airflow | rated Vacuum | rated compress | | |
| | double | Hz | KW | V | | A | m3/h | mbar | mbar | | |
| • RT-H8143BS | 单 | 50 | 4.3 | 345-415△ | 600-720Y | 9.5△/5.5Y | 530 | -200 | 200 | 70 | 51 |
| | | 60 | 4.6 | 380-480△ | 660-720Y | 9.5△/5.5Y | 620 | -160 | 160 | 74 | |
| • RT-H8155BS | 单 | 50 | 5.5 | 345-415△ | 600-720Y | 12.9△/7.4Y | 530 | -300 | 320 | 80 | 62 |
| | | 60 | 6.3 | 380-480△ | 660-720Y | 12.9△/7.45Y | 620 | -320 | 340 | 82 | |
| • RT-H8175BS | 单 | 50 | 7.5 | 345-415△ | 600-720Y | 16.7△/9.6Y | 530 | -320 | 380 | 80 | 65 |
| | | 60 | 8.6 | 380-480△ | 660-720Y | 17.3△/10Y | 620 | -350 | 400 | 82 | |
| • RT-H8255BS | 双 | 50 | 5.5 | 345-415△ | 600-720Y | 13.3△/7.7Y | 530 | -240 | 240 | 74 | 83 |
| | | 60 | 6.3 | 380-480△ | 660-720Y | 13.3△/7.7Y | 620 | -170 | 160 | 78 | |
| • RT-H8275BS | 双 | 50 | 7.5 | 345-415△ | 600-720Y | 16.7△/9.6Y | 530 | -400 | 400 | 74 | 88 |
| | | 60 | 8.6 | 380-480△ | 660-720Y | 17.3△/10Y | 620 | -360 | 330 | 78 | |
| • RT-H8211CS | 双 | 50 | 11 | 345-415△ | 600-720Y | 28△/16.2Y | 530 | -430 | 660 | 74 | 104 |
| | | 60 | 12.6 | 380-480△ | 660-720Y | 29△/16.7Y | 620 | -460 | 600 | 78 | |
| • RT-H8215CS | 双 | 50 | 15 | 345-415△ | 600-720Y | 32.5△/18.8Y | 530 | -460 | 670 | 74 | 120 |
| | | 60 | 17.3 | 380-480△ | 660-720Y | 34.5△/19.9Y | 620 | -490 | 750 | 78 | |
| • RT-H8343BS | 单 | 50 | 4.3 | 345-415△ | 600-720Y | 9.5△/5.5Y | 700 | -150 | 140 | 70 | 57 |
| | | 60 | 4.6 | 380-480△ | 660-720Y | 9.5△/5.5Y | 840 | -90 | 90 | 74 | |
| • RT-H8355BS | 单 | 50 | 5.5 | 345-415△ | 600-720Y | 12.9△/7.4Y | 700 | -200 | 180 | 70 | 66 |
| | | 60 | 6.3 | 380-480△ | 660-720Y | 12.9△/7.45Y | 840 | -180 | 180 | 74 | |
| • RT-H8375BS | 单 | 50 | 7.5 | 345-415△ | 600-720Y | 16.7△/9.6Y | 700 | -270 | 260 | 70 | 69 |
| | | 60 | 8.6 | 380-480△ | 660-720Y | 17.3△/10Y | 840 | -270 | 260 | 74 | |
| • RT-H8475BS | 双 | 50 | 7.5 | 345-415△ | 600-720Y | 16.7△/9.6Y | 900 | -200 | 180 | 74 | 91 |
| | | 60 | 8.6 | 380-480△ | 660-720Y | 17.3△/10Y | 1050 | -150 | 120 | 78 | |
| • RT-H8411CS | 双 | 50 | 11 | 345-415△ | 600-720Y | 28△/16.2Y | 900 | -280 | 370 | 74 | 110 |
| | | 60 | 12.6 | 380-480△ | 660-720Y | 29△/16.7Y | 1050 | -310 | 350 | 78 | |

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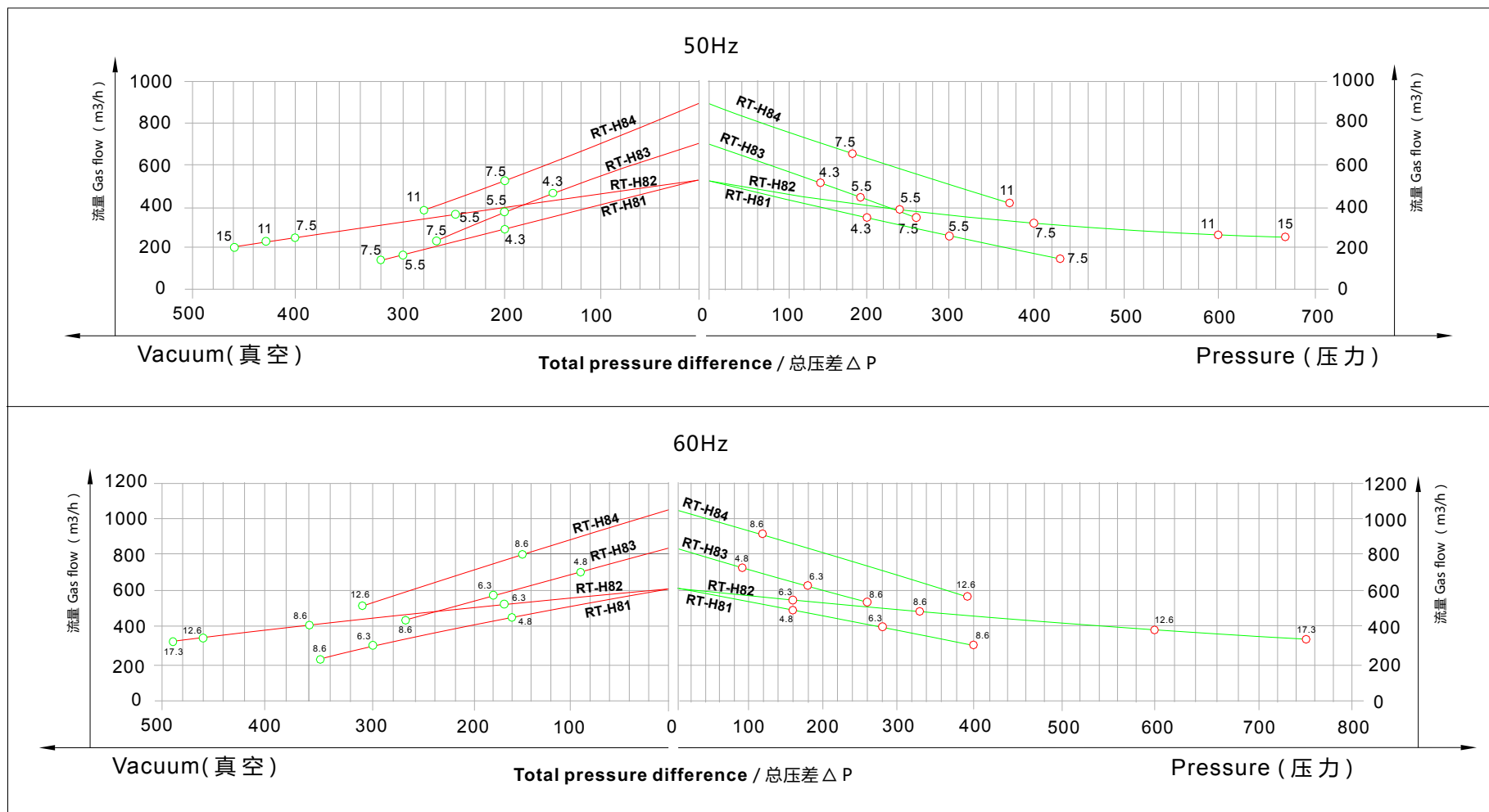
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RT H8 真空压缩选型曲线 3AC

Vacuum compression type curve

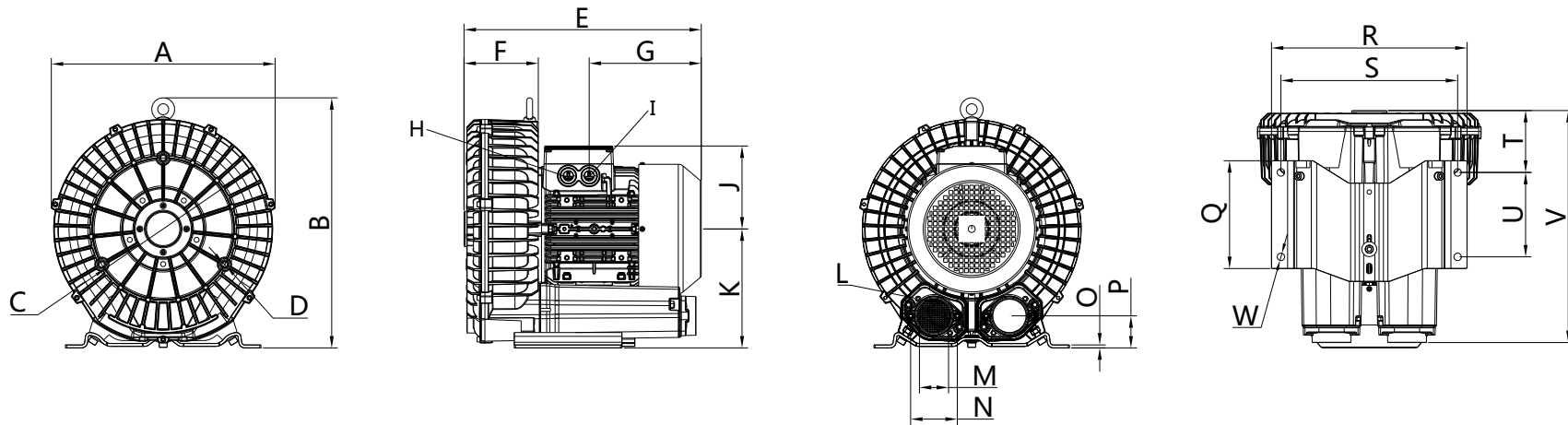
下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。

the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.



RT H8 单级 安装

Single stage mounting dimensions



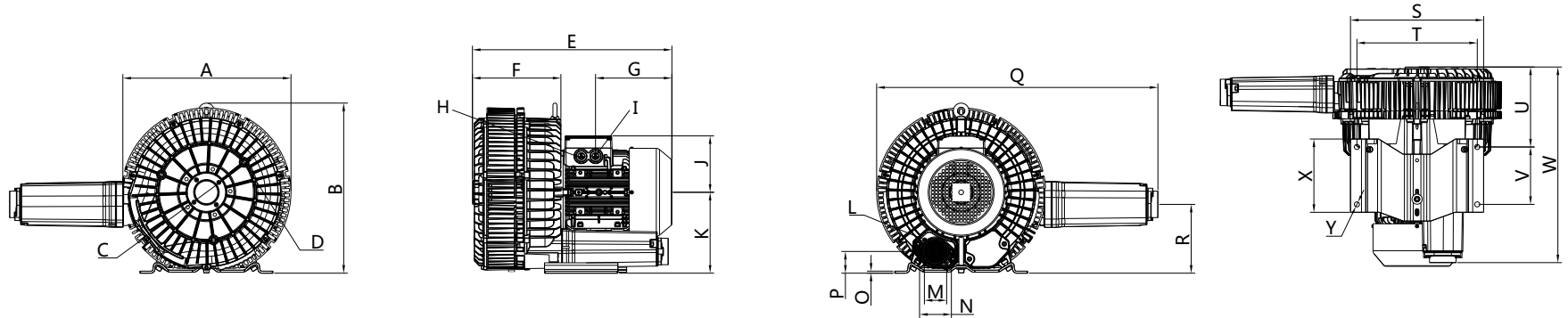
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|-------------------|----|---|----|-----|-----|-----|-----|-----|-----|----|
| RT-H8143BS | 3~ | 451 | 503 | 286 | M10X20 | 451 | 149 | 209 | M32X1.5 | M32X1.5 | 148 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 64 | 217 | 394 | 356 | 125 | 170 | 467 | 15 |
| RT-H8155BS | 3~ | 451 | 503 | 286 | M10X20 | 478 | 149 | 226 | M32X1.5 | M32X1.5 | 167 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 64 | 217 | 394 | 356 | 125 | 170 | 467 | 15 |
| RT-H8175BS | 3~ | 451 | 503 | 286 | M10X20 | 478 | 149 | 226 | M32X1.5 | M32X1.5 | 167 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 64 | 217 | 394 | 356 | 125 | 170 | 467 | 15 |
| RT-H8343BS | 3~ | 451 | 503 | 286 | M10X20 | 465 | 164 | 209 | M32X1.5 | M32X1.5 | 148 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 64 | 217 | 394 | 356 | 139 | 170 | 481 | 15 |
| RT-H8355BS | 3~ | 451 | 503 | 286 | M10X20 | 492 | 164 | 226 | M32X1.5 | M32X1.5 | 167 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 64 | 217 | 394 | 356 | 139 | 170 | 481 | 15 |
| RT-H8375BS | 3~ | 451 | 503 | 286 | M10X20 | 492 | 164 | 226 | M32X1.5 | M32X1.5 | 167 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 64 | 217 | 394 | 356 | 139 | 170 | 481 | 15 |

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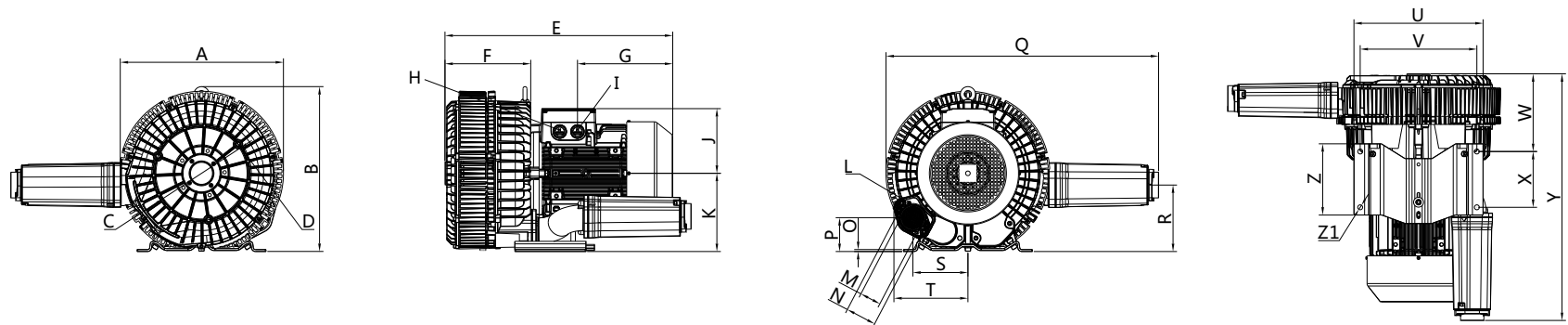
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RT H8双级 安装

Double stage mounting dimensions



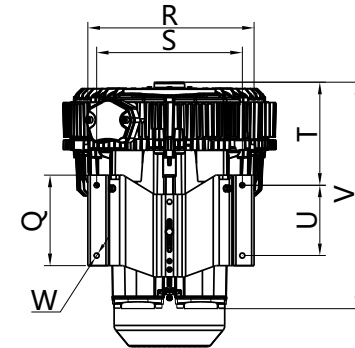
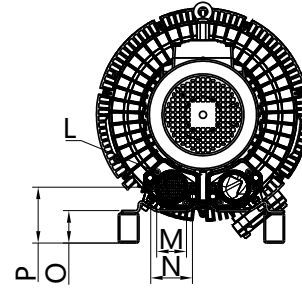
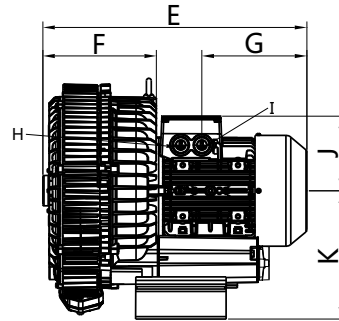
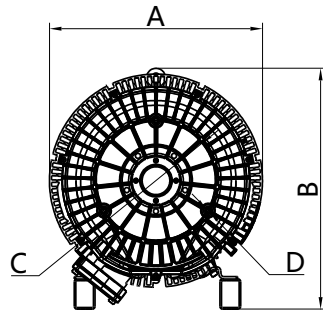
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|-------------------|----|---|----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H8255BS | 3~ | 497 | 503 | 286 | M12X20 | 590 | 262 | 226 | M32X1.5 | M32X1.5 | 167 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 65 | 832 | 202 | 394 | 356 | 237 | 170 | 579 | 217 | 15 |
| RT-H8275BS | 3~ | 497 | 503 | 286 | M12X20 | 590 | 262 | 226 | M32X1.5 | M32X1.5 | 167 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 65 | 832 | 202 | 394 | 356 | 237 | 170 | 579 | 217 | 15 |



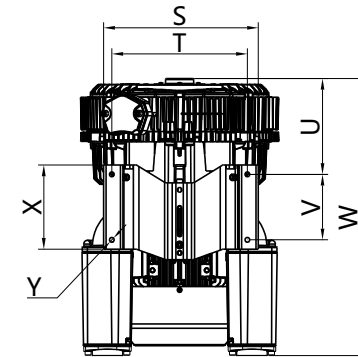
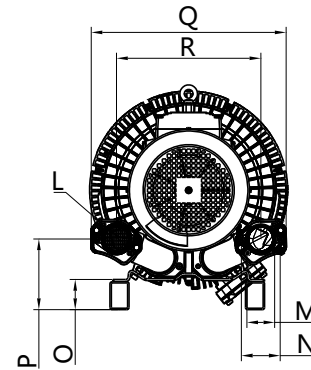
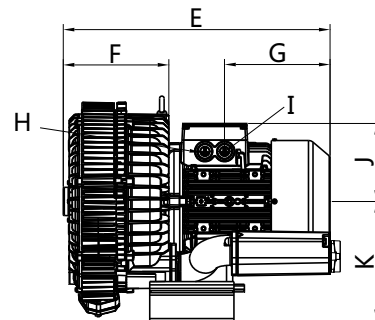
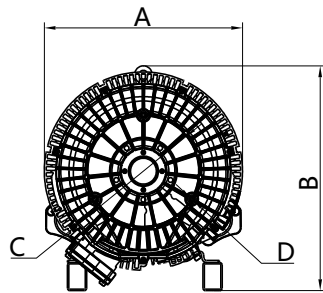
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | Z1 |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|-------------------|----|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H8211CS | 3~ | 497 | 503 | 286 | M12X20 | 695 | 262 | 291 | M32X1.5 | M32X1.5 | 197 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 103 | 832 | 202 | 168 | 226 | 394 | 356 | 236 | 170 | 751 | 217 | 15 |
| RT-H8215CS | 3~ | 497 | 503 | 286 | M12X20 | 695 | 262 | 291 | M32X1.5 | M32X1.5 | 197 | 239 | M8X17 | G2 _{1/2} | 94 | 6 | 103 | 832 | 202 | 168 | 226 | 394 | 356 | 236 | 170 | 751 | 217 | 15 |

RT H8 双级 安装

Double stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|-------------------|----|----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H8475BS | 3~ | 500 | 563 | 286 | M12X20 | 590 | 262 | 226 | M32X1.5 | M32X1.5 | 167 | 299 | M8X17 | G2 _{1/2} | 94 | 66 | 124 | 217 | 394 | 356 | 237 | 170 | 579 | 15 |



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | W | Y |
|------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|-------|-------------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H8411CS | 3~ | 500 | 563 | 286 | M12X20 | 695 | 262 | 291 | M32X1.5 | M32X1.5 | 197 | 299 | M8X17 | G2 _{1/2} | 94 | 66 | 164 | 451 | 336 | 394 | 356 | 237 | 170 | 751 | 217 | 15 |

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RT H9 3AC气环泵型号及性能参数表 (IP55 50/60 Hz)

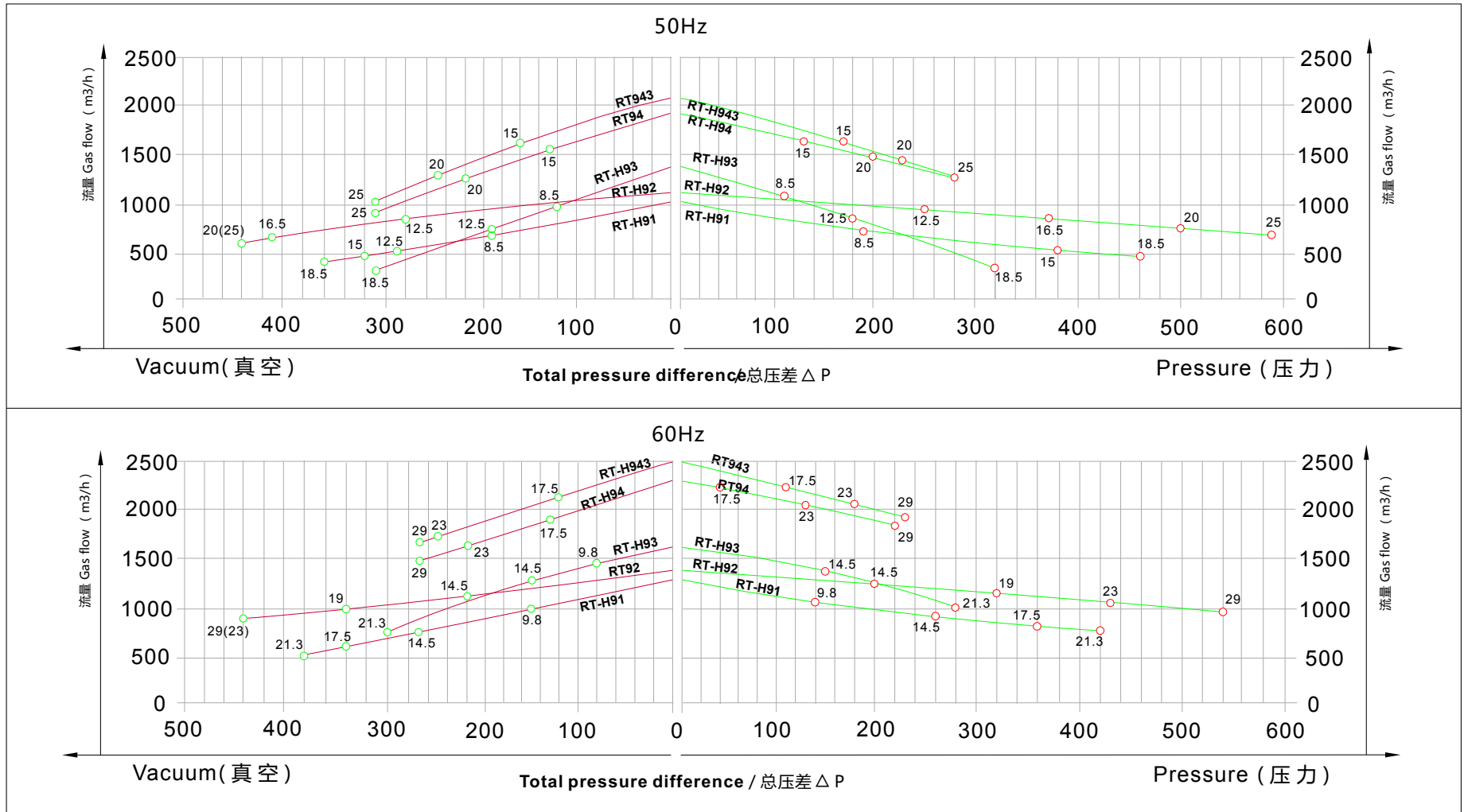
3AC Gas ring pump model and performance parameter table (IP55 50/60HZ)

| 型号 (RT H9-3AC) Model | 单级 | 马达额定参数 Motor rated parameters | | | | | 最大 | 额定 | 额定 | 噪音 noises dB(A) | 重量 Weight Kg |
|----------------------------|--------|-------------------------------|-------|----------|----------|-------------|-------------|--------------|----------------|-----------------------|--------------------|
| | 双级 | 频率 | 功率 | 电压 | | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | |
| | single | frequency | power | voltage | | current | Max airflow | rated Vacuum | rated compress | | |
| | double | HZ | KW | V | | A | m3/h | mbar | mbar | | |
| • RT-H9185BS | 单 | 50 | 8.5 | 345-415△ | 600-720Y | 18.2△/10.5Y | 1050 | -190 | 190 | 74 | 93 |
| | | 60 | 9.8 | 380-480△ | 660-720Y | 18.2△/10.5Y | 1250 | -150 | 140 | 79 | |
| • RT-H91125CS | 单 | 50 | 12.5 | 345-415△ | 600-720Y | 28△/16.2Y | 1050 | -290 | 280 | 74 | 116 |
| | | 60 | 14.5 | 380-480△ | 660-720Y | 29△/16.7Y | 1250 | -270 | 260 | 79 | |
| • RT-H9115CS | 单 | 50 | 15 | 345-415△ | 600-720Y | 35△/20Y | 1050 | -320 | 380 | 74 | 120 |
| | | 60 | 17.5 | 380-480△ | 660-720Y | 36.5△/21Y | 1250 | -340 | 360 | 79 | |
| • RT-H91185CS | 单 | 50 | 18.5 | 345-415△ | 600-720Y | 37△/21Y | 1050 | -360 | 460 | 74 | 126 |
| | | 60 | 21.3 | 380-480△ | 660-720Y | 39△/22.5Y | 1250 | -380 | 420 | 79 | |
| • RT-H92125CS | 双 | 50 | 12.5 | 345-415△ | 600-720Y | 28△/16.2Y | 1110 | -300 | 270 | 74 | 187 |
| | | 60 | 14.5 | 380-480△ | 660-720Y | 29△/16.7Y | 1310 | -220 | 200 | 78 | |
| • RT-H92165CS | 双 | 50 | 16.5 | 345-415△ | 600-720Y | 35△/20Y | 1110 | -410 | 370 | 74 | 197 |
| | | 60 | 19 | 380-480△ | 660-720Y | 36.5△/21Y | 1310 | -340 | 300 | 78 | |
| • RT-H9220CS | 双 | 50 | 20 | 345-415△ | 600-720Y | 40△/23Y | 1110 | -440 | 500 | 74 | 204 |
| | | 60 | 23 | 380-480△ | 660-720Y | 42△/24.2Y | 1310 | -440 | 430 | 78 | |
| • RT-H9225CS | 双 | 50 | 25 | 345-415△ | 600-720Y | 52△/30Y | 1110 | -440 | 590 | 74 | 211 |
| | | 60 | 29 | 380-480△ | 660-720Y | 52△/30Y | 1310 | -440 | 540 | 78 | |
| • RT-H9385BS | 单 | 50 | 8.5 | 345-415△ | 600-720Y | 18.2△/10.5Y | 1370 | -120 | 110 | 75 | 98 |
| | | 60 | 9.8 | 380-480△ | 660-720Y | 18.2△/10.5Y | 1650 | -80 | 70 | 80 | |
| • RT-H93125CS | 单 | 50 | 12.5 | 345-415△ | 600-720Y | 28△/16.2Y | 1370 | -190 | 180 | 75 | 121 |
| | | 60 | 14.5 | 380-480△ | 660-720Y | 29△/22.5Y | 1650 | -150 | 150 | 80 | |
| • RT-H93185CS | 单 | 50 | 18.5 | 345-415△ | 600-720Y | 37△/21Y | 1370 | -310 | 320 | 75 | 131 |
| | | 60 | 21.3 | 380-480△ | 660-720Y | 39△/22.5Y | 1650 | -300 | 280 | 80 | |
| • RT-H9415CS | 双 | 50 | 15 | 345-415△ | 600-720Y | 35△/20Y | 1940 | -130 | 110 | 75 | 187 |
| | | 60 | 17.5 | 380-480△ | 660-720Y | 36.5△/21Y | 2310 | -60 | 40 | 84 | |
| • RT-H9420CS | 双 | 50 | 20 | 345-415△ | 600-720Y | 40△/23Y | 1940 | -200 | 200 | 75 | 212 |
| | | 60 | 23 | 380-480△ | 660-720Y | 42△/24.2Y | 2310 | -160 | 130 | 84 | |
| • RT-H9425CS | 双 | 50 | 25 | 345-415△ | 600-720Y | 52△/30Y | 1940 | -310 | 280 | 75 | 219 |
| | | 60 | 29 | 380-480△ | 660-720Y | 52△/30Y | 2310 | -270 | 220 | 84 | |
| • RT-H94315CS | 双 | 50 | 15 | 345-415△ | 600-720Y | 35△/20Y | 2050 | -160 | 170 | 75 | 220 |
| | | 60 | 17.5 | 380-480△ | 660-720Y | 36.5△/21Y | 2480 | -120 | 110 | 84 | |
| • RT-H94320CS | 双 | 50 | 20 | 345-415△ | 600-720Y | 40△/23Y | 2050 | -250 | 230 | 75 | 230 |
| | | 60 | 23 | 380-480△ | 660-720Y | 42△/24.2Y | 2480 | -190 | 180 | 84 | |
| • RT-H94325CS | 双 | 50 | 25 | 345-415△ | 600-720Y | 52△/30Y | 2050 | -310 | 280 | 75 | 235 |
| | | 60 | 29 | 380-480△ | 660-720Y | 50△/30Y | 2480 | -270 | 230 | 84 | |

RT H9 真空压缩选型曲线 3AC

Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 the performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. the total pressure differences are valid up to an intake and ambient of 25°C.

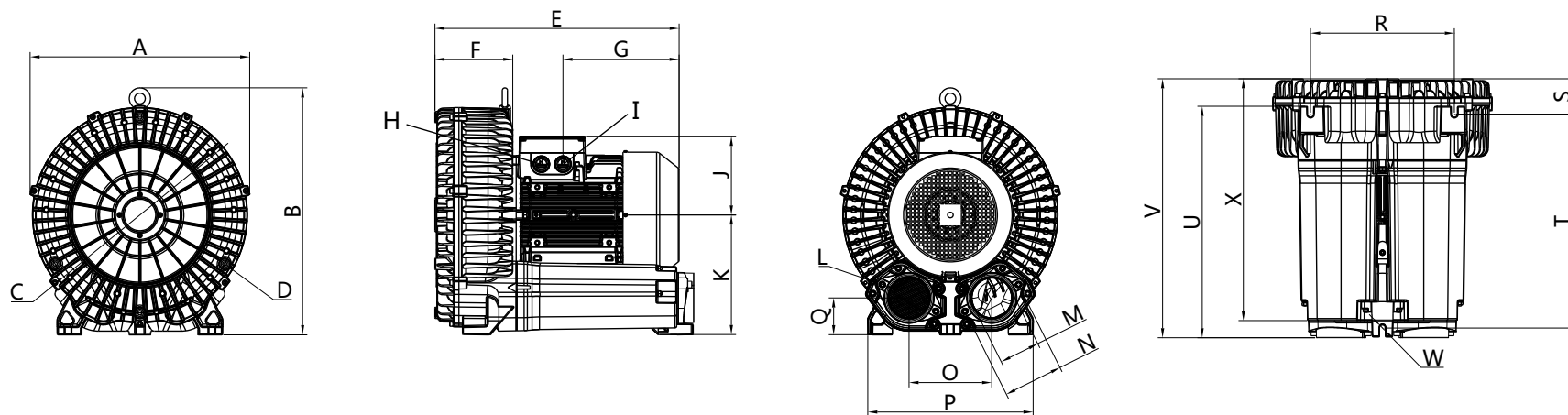


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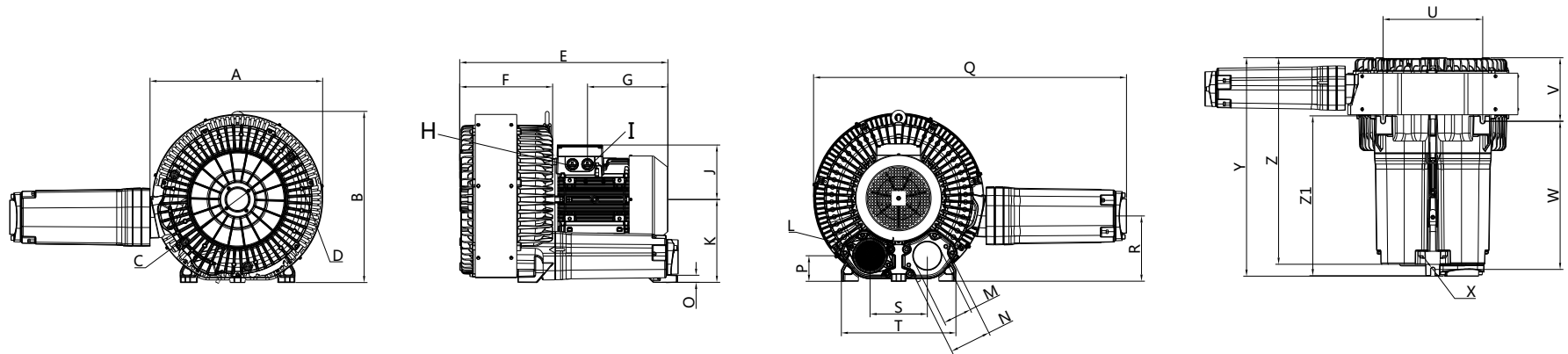
RT H9 单级 安装

Single stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X |
|-------------|----|-----|-----|-----|--------|-----|-----|-----|---------|----------|-----|-----|--------|----|-----|-----|-----|----|-----|-----|-----|-----|-----|----|-----|
| RT-H9185BS | 3~ | 550 | 618 | 490 | M12X30 | 525 | 195 | 226 | M32X1.5 | M32X1.5 | 167 | 299 | M12X30 | G4 | 150 | 207 | 414 | 92 | 360 | 88 | 535 | 577 | 646 | 15 | 648 |
| RT-H91125CS | 3~ | 550 | 618 | 490 | M12X30 | 611 | 195 | 291 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 207 | 414 | 92 | 360 | 88 | 535 | 577 | 646 | 15 | 648 |
| RT-H91165CS | 3~ | 550 | 618 | 490 | M12X30 | 611 | 195 | 291 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 207 | 414 | 92 | 360 | 88 | 535 | 577 | 646 | 15 | 648 |
| RT-H9385BS | 3~ | 550 | 618 | 490 | M12X30 | 563 | 233 | 226 | M32X1.5 | M32X1.5 | 167 | 299 | M12X30 | G4 | 150 | 207 | 414 | 92 | 360 | 126 | 535 | 577 | 684 | 15 | 646 |
| RT-H93125CS | 3~ | 550 | 618 | 490 | M12X30 | 649 | 233 | 291 | M40X1.5 | M340X1.5 | 197 | 299 | M12X30 | G4 | 150 | 207 | 414 | 92 | 360 | 126 | 535 | 577 | 684 | 15 | 646 |
| RT-H93165CS | 3~ | 550 | 618 | 490 | M12X30 | 649 | 233 | 291 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 207 | 414 | 92 | 360 | 126 | 535 | 577 | 684 | 15 | 646 |

RT H9 双级 安装尺寸
Double stage mounting dimensions



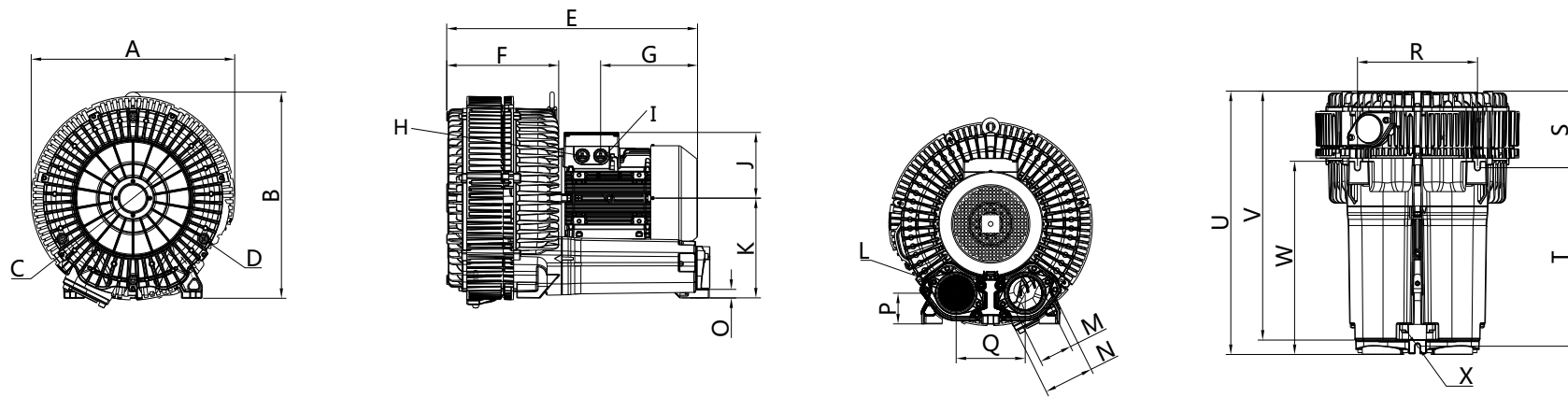
| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | Z1 |
|-------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|--------|----|-----|----|----|------|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|
| RT-H92125CS | 3~ | 624 | 618 | 490 | M12X20 | 752 | 336 | 291 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 25 | 92 | 1131 | 236 | 207 | 414 | 360 | 229 | 535 | 15 | 787 | 789 | 577 |
| RT-H92165CS | 3~ | 624 | 618 | 490 | M12X20 | 752 | 336 | 291 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 25 | 92 | 1131 | 236 | 207 | 414 | 360 | 229 | 535 | 15 | 787 | 789 | 577 |
| RT-H9220CS | 3~ | 624 | 618 | 490 | M12X20 | 752 | 336 | 291 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 25 | 92 | 1131 | 236 | 207 | 414 | 360 | 229 | 535 | 15 | 787 | 789 | 577 |
| RT-H9225CS | 3~ | 624 | 618 | 490 | M12X20 | 813 | 336 | 352 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 25 | 92 | 1131 | 236 | 207 | 414 | 360 | 229 | 535 | 15 | 787 | 789 | 577 |

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RT H9 双级 安装尺寸

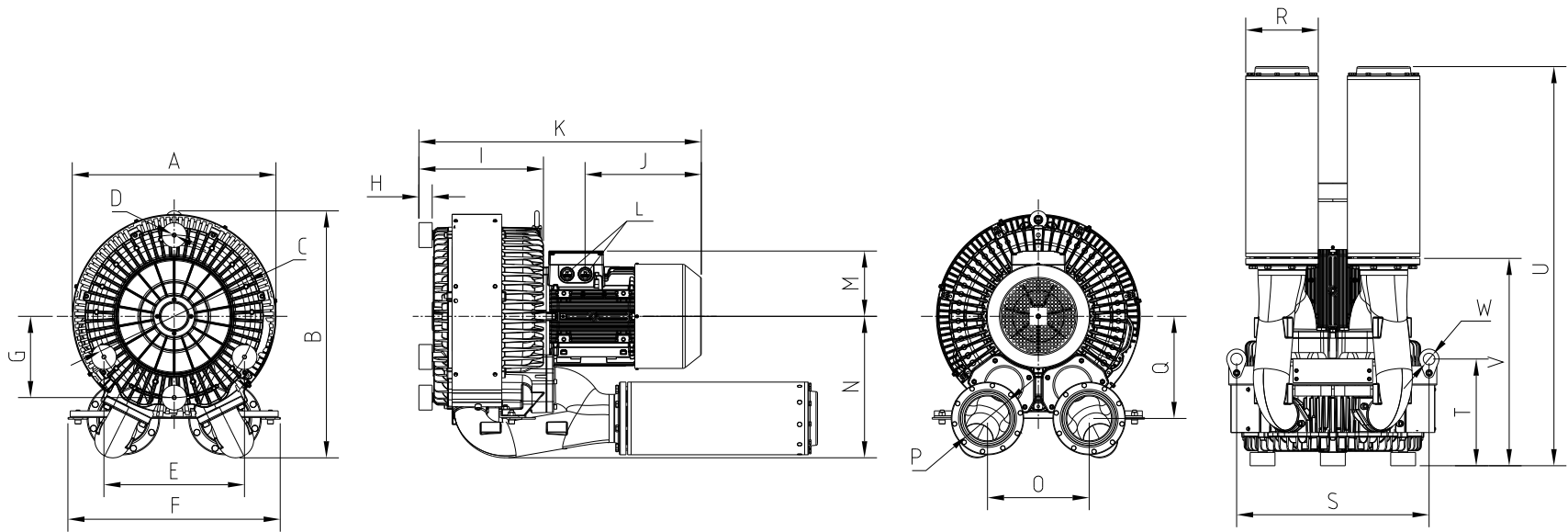
Double stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X |
|-------------|----|-----|-----|-----|--------|-----|-----|-----|---------|---------|-----|-----|--------|----|-----|----|----|-----|-----|-----|-----|-----|-----|-----|----|
| RT-H94150CS | 3~ | 610 | 618 | 490 | M12X30 | 752 | 336 | 291 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 25 | 92 | 207 | 360 | 229 | 535 | 787 | 789 | 577 | 15 |
| RT-H94200CS | 3~ | 610 | 618 | 490 | M12X30 | 752 | 336 | 291 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 25 | 92 | 207 | 360 | 229 | 535 | 787 | 789 | 577 | 15 |
| RT-H94250CS | 3~ | 610 | 618 | 490 | M12X30 | 813 | 336 | 352 | M40X1.5 | M40X1.5 | 197 | 299 | M12X30 | G4 | 150 | 25 | 92 | 207 | 360 | 229 | 535 | 787 | 789 | 577 | 15 |

RT H9 安装尺寸

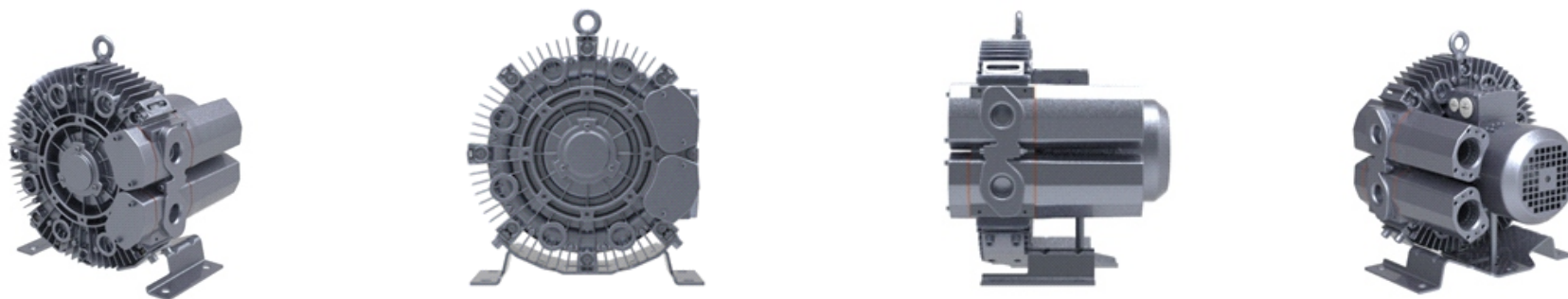
Double stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W |
|-------------|----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|---------|-----|-----|-----|----|-----|-----|-----|-----|------|-----|----|
| RT-H94315CS | 3~ | 615 | 745 | 490 | 100 | 424 | 641 | 245 | 40 | 376 | 291 | 791 | M40X1.5 | 197 | 426 | 307 | G5 | 308 | 219 | 581 | 322 | 1203 | 625 | 35 |
| RT-H94320CS | 3~ | 615 | 745 | 490 | 100 | 424 | 641 | 245 | 40 | 376 | 291 | 791 | M40X1.5 | 197 | 426 | 307 | G5 | 308 | 219 | 581 | 322 | 1203 | 625 | 35 |
| RT-H94325CS | 3~ | 615 | 745 | 490 | 100 | 424 | 641 | 245 | 40 | 376 | 351 | 852 | M40X1.5 | 197 | 426 | 307 | G5 | 308 | 219 | 581 | 322 | 1203 | 625 | 35 |

2RT 1AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

2RT 1AC Gas ring pump model and performance parameter table (IP55 50/60HZ)

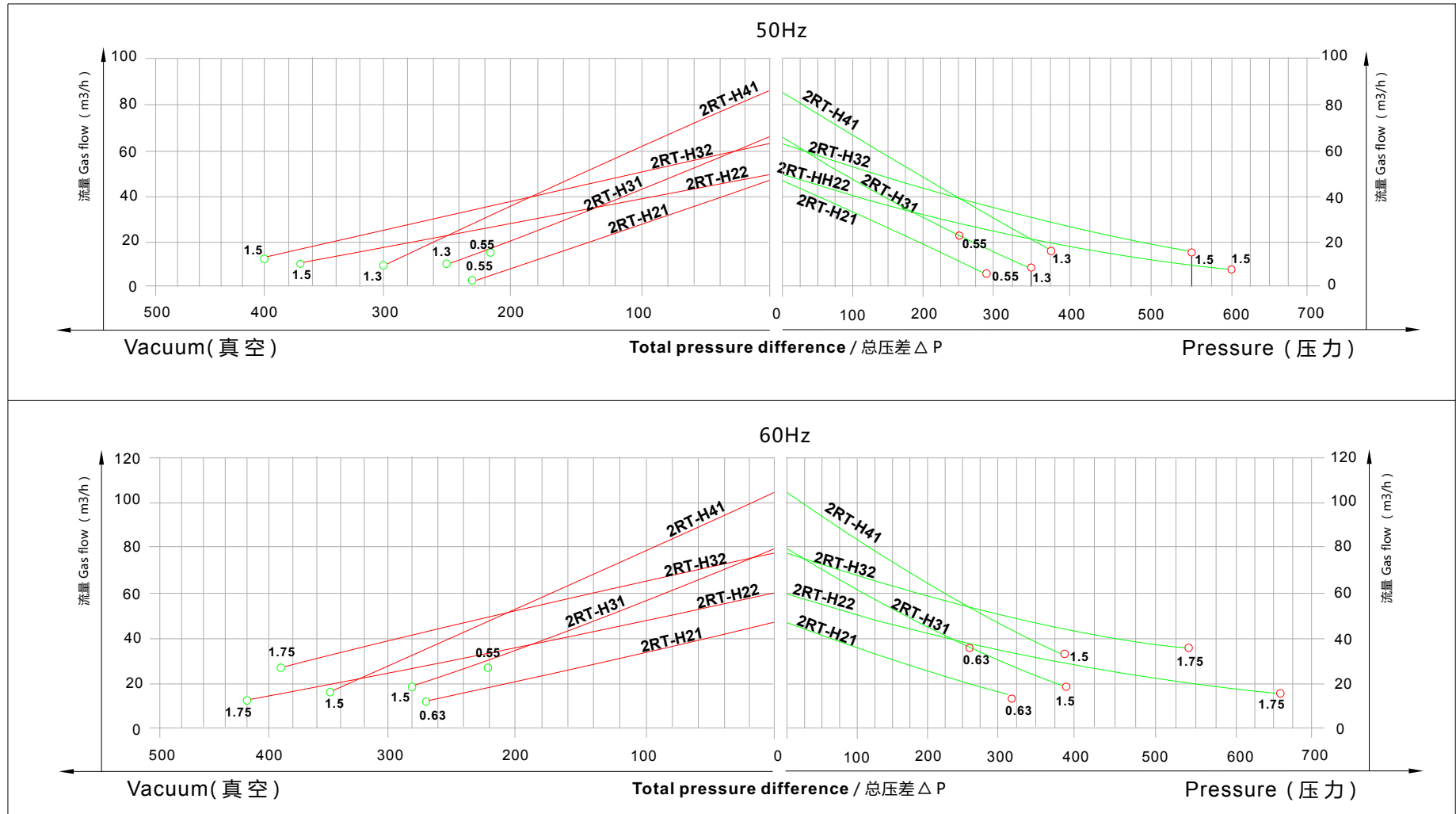


| 型号 (2RT-1AC-220V) Model | 马达额定参数 Motor rated parameters | | | | | 最大 排吸流量 Max airflow m3/h | 额定 真空压力 rated Vacuum mbar | 额定 压缩压力 rated compress mbar | 噪音 noises dB(A) | 重量 Weight Kg |
|-------------------------------|-------------------------------|-----------|-------|---------|---------|-----------------------------------|------------------------------------|--------------------------------------|-----------------------|--------------------|
| | 单级 | 频率 | 功率 | 电压 | 电流 | | | | | |
| | 双级 | frequency | power | voltage | current | | | | | |
| | single | HZ | KW | V | A | | | | | |
| • 2RT-H2155AA | 单 | 50 | 0.55 | 220 | 3.1 | 47 | -230 | 290 | 57 | 18 |
| | | 60 | 0.63 | 220 | 7.1 | 57 | -270 | 320 | 62 | |
| • 2RT-H2215BA | 双 | 50 | 1.5 | 220 | 9.7 | 47 | -370 | 600 | 58 | 30 |
| | | 60 | 1.75 | 220 | 10.3 | 60 | -420 | 660 | 62 | |
| • 2RT-H3155AA | 单 | 50 | 0.55 | 220 | 3.7 | 66 | -250 | 250 | 57 | 19 |
| | | 60 | 0.63 | 220 | 4.5 | 80 | -260 | 250 | 62 | |
| • 2RT-H3113BA | 双 | 50 | 1.3 | 220 | 7.8 | 65 | -250 | 350 | 59 | 20 |
| | | 60 | 1.5 | 220 | 9.3 | 76 | -280 | 390 | 63 | |
| • 2RT-H3215BA | 单 | 50 | 1.5 | 220 | 10.3 | 65 | -400 | 550 | 55 | 32 |
| | | 60 | 2.05 | 220 | 10.6 | 76 | -390 | 540 | 62 | |
| • 2RT-H4113BA | 双 | 50 | 1.5 | 220 | 10.3 | 87 | -300 | 380 | 59 | 23 |
| | | 60 | 2.05 | 220 | 10.6 | 105 | -350 | 390 | 63 | |

2RT-1AC 真空压缩选型曲线

Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. The total pressure differences are valid up to an intake and ambient of 25°C.

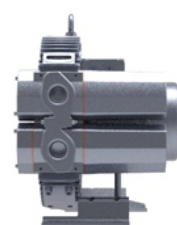
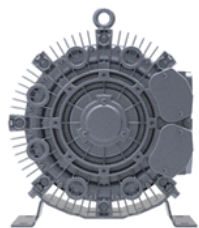


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2RT 3AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

Gas ring pump model and performance parameter table (IP55 50/60HZ)

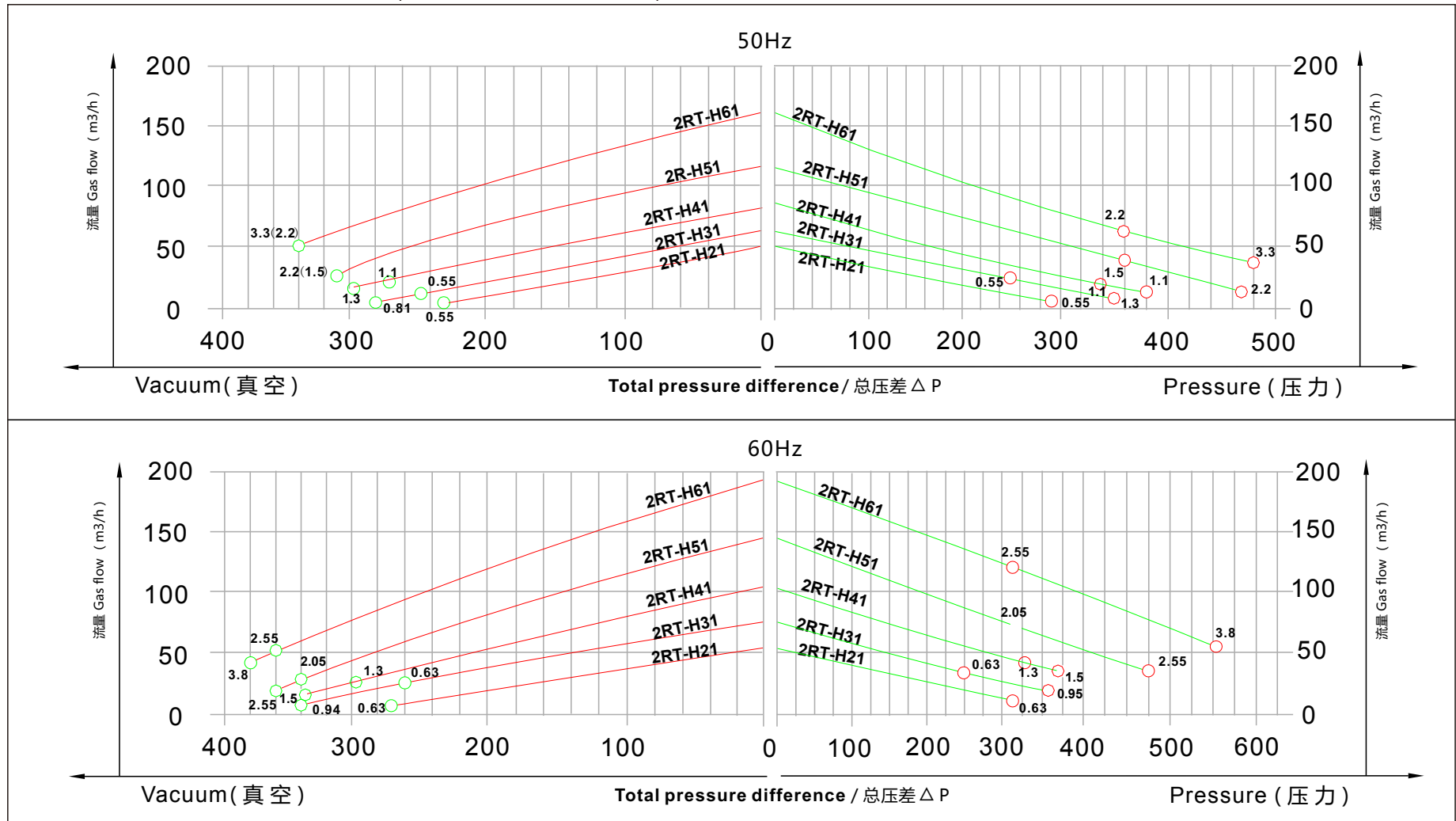


| 型号 (2RT-3AC) Model | 马达额定参数 Motor rated parameters | | | | | | | | | 噪音 noises dB(A) | 重量 Weight Kg |
|--------------------------|-------------------------------|-----------|-------|----------|----------|-------------|--------------|----------------|-----|-----------------------|--------------------|
| | 单级 | 频率 | 功率 | 电压 | 电流 | 最大排吸流量 | 额定真空压力 | 额定压缩压力 | | | |
| | 双级 | frequency | power | voltage | current | Max airflow | rated Vacuum | rated compress | | | |
| | single | HZ | KW | V | A | m3/h | mbar | mbar | | | |
| • 2RT-H2155AS | 单 | 50 | 0.55 | 200-240△ | 345-415Y | 2.1△/1.6Y | 47 | -230 | 290 | 57 | 16 |
| | | 60 | 0.63 | 220-275△ | 380-480Y | 3△/1.7Y | 57 | -270 | 320 | 62 | |
| • 2RT-H3155AS | 单 | 50 | 0.55 | 200-240△ | 345-415Y | 2.8△/1.6Y | 66 | -250 | 250 | 57 | 17 |
| | | 60 | 0.65 | 220-275△ | 380-480Y | 3△/1.7Y | 80 | -260 | 250 | 62 | |
| • 2RT-H3181AS | 单 | 50 | 0.81 | 200-240△ | 345-415Y | 4△/2.3Y | 66 | -280 | 350 | 57 | 18 |
| | | 60 | 0.95 | 220-275△ | 380-480Y | 4△/2.3Y | 80 | -340 | 360 | 62 | |
| • 2RT-H4111BS | 单 | 50 | 1.1 | 200-240△ | 345-415Y | 4.2△/2.5Y | 87 | -280 | 320 | 57 | 22 |
| | | 60 | 1.3 | 220-275△ | 380-480Y | 4.2△/2.5Y | 105 | -300 | 350 | 62 | |
| • 2RT-H4113BS | 单 | 50 | 1.3 | 200-240△ | 345-415Y | 5.4△/3.1Y | 87 | -300 | 380 | 58 | 23 |
| | | 60 | 1.5 | 220-275△ | 380-480Y | 5.4△/3.1Y | 105 | -340 | 370 | 62 | |
| • 2RT-H5115BS | 单 | 50 | 1.5 | 200-240△ | 345-415Y | 7.5△/4.3Y | 120 | -310 | 360 | 64 | 26 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 7.6△/4.4Y | 145 | -340 | 320 | 68 | |
| • 2RT-H5122BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 11.4△/6.6Y | 120 | -310 | 470 | 64 | 29 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 11.2△/6.5Y | 145 | -360 | 480 | 68 | |
| • 2RT-H6122BS | 单 | 50 | 2.2 | 200-240△ | 345-415Y | 11.4△/6.6Y | 165 | -340 | 360 | 65 | 32 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 11.2△/6.5Y | 195 | -360 | 315 | 71 | |
| • 2RT-H6133BS | 单 | 50 | 3.3 | 200-275△ | 345-415Y | 13△/7.5Y | 165 | -340 | 480 | 65 | 35 |
| | | 60 | 3.8 | 220-275△ | 380-480Y | 14.2△/8.2Y | 195 | -380 | 530 | 71 | |

2RT -3AC 真空压缩选型曲线

3AC Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. The total pressure differences are valid up to an intake and ambient of 25°C.

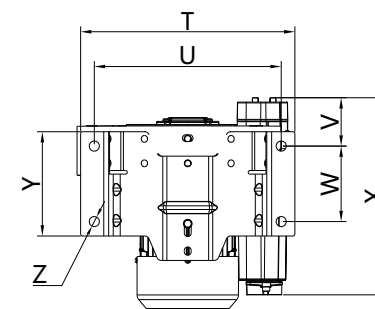
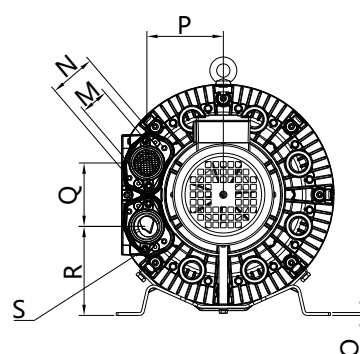
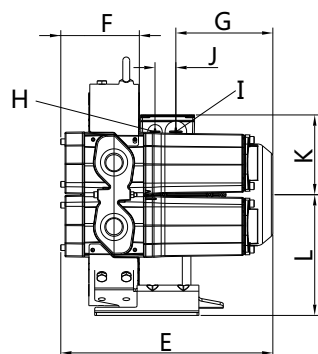
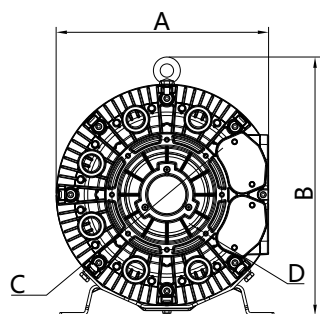


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2RT H3 单级 安装尺寸

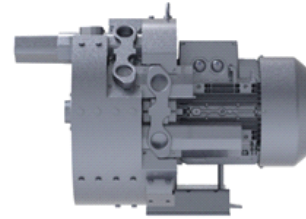
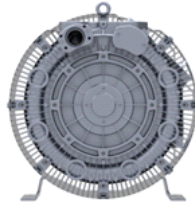
Single stage mounting dimensions



| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Z |
|-------------|----|-----|-----|-----|-------|-----|-----|-----|---------|---------|----|-----|-----|-------------------|----|---|-----|-----|-----|-------|-----|-----|----|-----|-----|----|
| 2RT-H2155AS | 3~ | 295 | 360 | 153 | M6X15 | 293 | 107 | 135 | M16X1.5 | M32X1.5 | 29 | 111 | 168 | G1 _{1/4} | 64 | 4 | 107 | 88 | 124 | M6X17 | 298 | 260 | 65 | 105 | 272 | 14 |
| 2RT-H3155AS | 3~ | 313 | 378 | 153 | M6X15 | 295 | 109 | 135 | M16X1.5 | M32X1.5 | 29 | 111 | 177 | G1 _{1/4} | 64 | 4 | 114 | 94 | 130 | M6X17 | 325 | 290 | 67 | 105 | 276 | 14 |
| 2RT-H3185AS | 3~ | 313 | 378 | 153 | M6X15 | 319 | 109 | 159 | M16X1.5 | M32X1.5 | 29 | 120 | 177 | G1 _{1/4} | 64 | 4 | 114 | 94 | 130 | M6X17 | 325 | 290 | 67 | 105 | 276 | 14 |
| 2RT-H4111BS | 3~ | 346 | 416 | 167 | M6X15 | 323 | 113 | 159 | M16X1.5 | M32X1.5 | 29 | 120 | 197 | G1 _{1/4} | 64 | 4 | 125 | 103 | 145 | M6X17 | 350 | 315 | 70 | 130 | 282 | 14 |
| 2RT-H4113BS | 3~ | 346 | 416 | 167 | M6X15 | 323 | 113 | 159 | M16X1.5 | M32X1.5 | 29 | 120 | 197 | G1 _{1/4} | 64 | 4 | 125 | 103 | 145 | M6X17 | 350 | 315 | 70 | 130 | 282 | 14 |
| 2RT-H5115BS | 3~ | 367 | 435 | 192 | M8X15 | 363 | 112 | 191 | M16X1.5 | M32X1.5 | 29 | 128 | 206 | G1 _{1/4} | 64 | 4 | 138 | 114 | 148 | M6X17 | 363 | 328 | 71 | 152 | 287 | 14 |
| 2RT-H5122BS | 3~ | 367 | 435 | 192 | M8X15 | 363 | 112 | 191 | M16X1.5 | M32X1.5 | 29 | 128 | 206 | G1 _{1/4} | 64 | 4 | 138 | 114 | 148 | M6X17 | 363 | 328 | 71 | 152 | 287 | 14 |
| 2RT-H6122BS | 3~ | 418 | 494 | 228 | M8X15 | 364 | 124 | 191 | M16X1.5 | M32X1.5 | 29 | 128 | 236 | G1 _{1/4} | 64 | 4 | 153 | 126 | 172 | M6X17 | 406 | 371 | 70 | 152 | 291 | 14 |
| 2RT-H6133BS | 3~ | 418 | 494 | 228 | M8X15 | 390 | 124 | 217 | M16X1.5 | M32X1.5 | 29 | 128 | 236 | G1 _{1/4} | 64 | 4 | 153 | 126 | 172 | M6X17 | 406 | 371 | 70 | 152 | 291 | 14 |
| 2RT-H2155AA | 1~ | 295 | 360 | 153 | M6X15 | 293 | 107 | 135 | M16X1.5 | M32X1.5 | 29 | 111 | 168 | G1 _{1/4} | 64 | 4 | 107 | 88 | 124 | M6X17 | 298 | 260 | 65 | 105 | 272 | 14 |
| 2RT-H3155AA | 1~ | 313 | 378 | 153 | M6X15 | 295 | 109 | 159 | M16X1.5 | M32X1.5 | 29 | 120 | 177 | G1 _{1/4} | 64 | 4 | 114 | 94 | 130 | M6X17 | 325 | 290 | 67 | 105 | 276 | 14 |
| 2RT-H4113BA | 1~ | 346 | 416 | 167 | M6X15 | 321 | 113 | 159 | M16X1.5 | M32X1.5 | 29 | 120 | 197 | G1 _{1/4} | 64 | 4 | 125 | 103 | 145 | M6X17 | 350 | 315 | 70 | 130 | 282 | 14 |

2RT 3AC 气环泵型号及性能参数表 (IP55 50/60 Hz)

3AC Gas ring pump model and performance parameter table (IP55 50/60HZ)

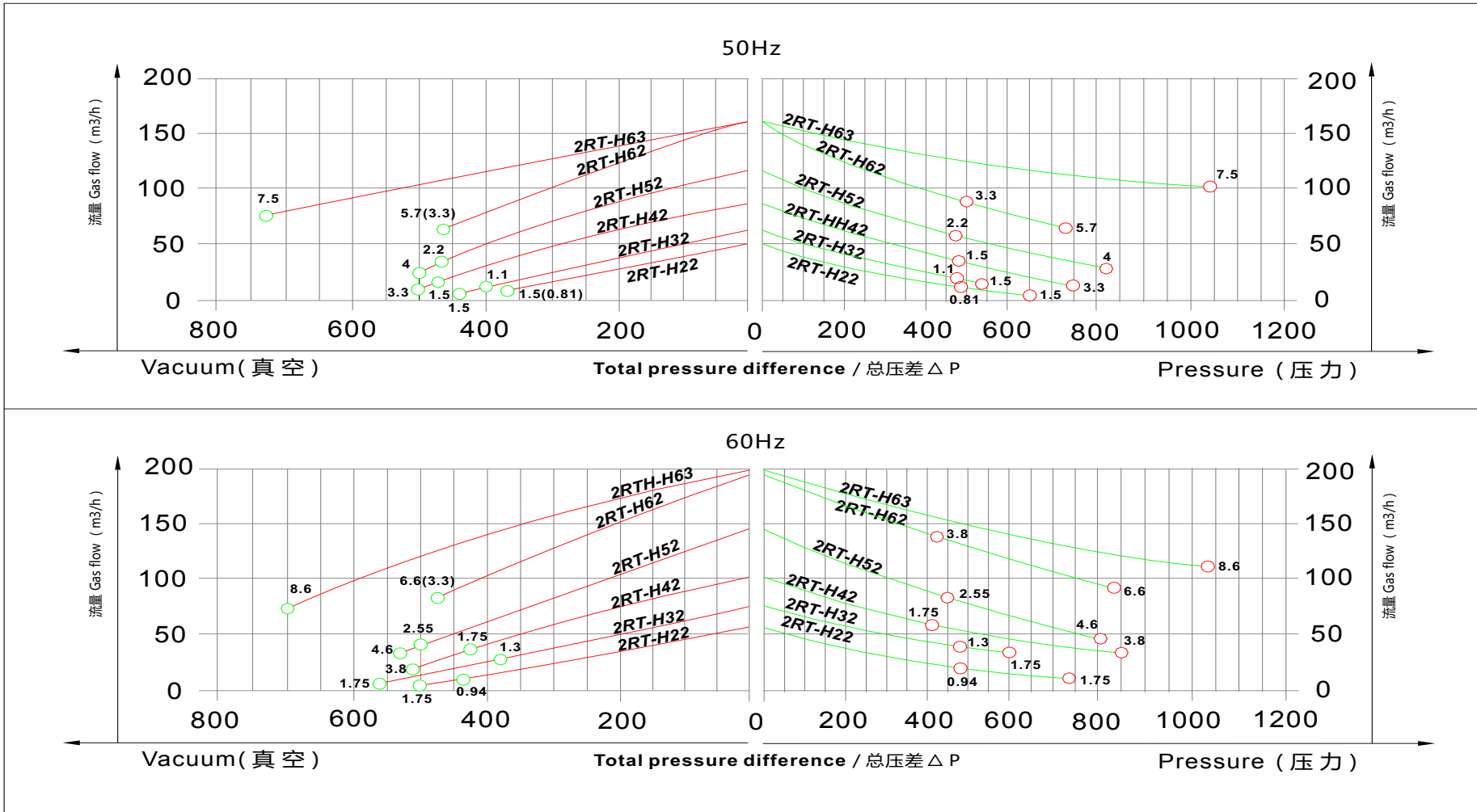


| 型号 (2RT-3AC) Model | 单级 | 马达额定参数 Motor rated parameters | | | | | 最大 | 额定 | 额定 | 噪音 noises dB(A) | 重量 Weight Kg |
|--------------------------|--------|-------------------------------|-------|----------|----------|------------|-------------|--------------|----------------|-----------------------|--------------------|
| | 双级 | 频率 | 功率 | 电压 | | 电流 | 排吸流量 | 真空压力 | 压缩压力 | | |
| | single | frequency | power | voltage | | current | Max airflow | rated Vacuum | rated compress | | |
| | double | HZ | KW | V | | A | m3/h | mbar | mbar | | |
| • 2RT-H2281AS | 双 | 50 | 0.81 | 200-240△ | 345-415Y | 4△/2.3Y | 47 | -370 | 490 | 58 | 24 |
| | | 60 | 0.95 | 220-275△ | 380-480Y | 4△/2.3Y | 60 | -440 | 480 | 62 | |
| • 2RT-H2215BS | 双 | 50 | 1.5 | 200-240△ | 345-415Y | 7.5△/4.3Y | 47 | -370 | 650 | 58 | 28 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 7.6△/4.4Y | 60 | -500 | 740 | 62 | |
| • 2RT-H3213BS | 双 | 50 | 1.3 | 200-240△ | 345-415Y | 5.4△/3.1Y | 65 | -400 | 480 | 59 | 29 |
| | | 60 | 1.5 | 220-275△ | 380-480Y | 5.4△/3.1Y | 76 | -480 | 480 | 63 | |
| • 2RT-H3216BS | 双 | 50 | 1.6 | 200-240△ | 345-415Y | 7.5△/4.3Y | 65 | -440 | 540 | 59 | 30 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 7.5△/4.4Y | 76 | -560 | 600 | 63 | |
| • 2RT-H4216BS | 双 | 50 | 1.6 | 200-240△ | 345-415Y | 7.5△/4.3Y | 87 | -480 | 450 | 61 | 33 |
| | | 60 | 2.05 | 220-275△ | 380-480Y | 7.6△/4.4Y | 105 | -430 | 410 | 66 | |
| • 2RT-H4233BS | 双 | 50 | 3.3 | 200-240△ | 345-415Y | 13△/7.5Y | 120 | -500 | 750 | 61 | 39 |
| | | 60 | 3.8 | 220-275△ | 380-480Y | 13.8△/8Y | 145 | -510 | 850 | 66 | |
| • 2RT-H5222BS | 双 | 50 | 2.2 | 200-240△ | 345-415Y | 11.4△/6.6Y | 120 | -470 | 460 | 64 | 40 |
| | | 60 | 2.55 | 220-275△ | 380-480Y | 11.2△/6.5Y | 145 | -500 | 450 | 70 | |
| • 2RT-H5243BS | 双 | 50 | 4.3 | 345-415△ | | 9.5△ | 165 | -500 | 820 | 65 | 51 |
| | | 60 | 4.8 | 380-480△ | | 10△ | 195 | -530 | 810 | 71 | |
| • 2RT-H6233BS | 双 | 50 | 3.3 | 200-275△ | 345-415Y | 13△/7.5Y | 165 | -460 | 500 | 67 | 48 |
| | | 60 | 3.8 | 220-275△ | 380-480Y | 14.2△/8.2Y | 195 | -480 | 420 | 71 | |
| • 2RT-H6257BS | 双 | 50 | 5.7 | 345-415△ | | 12△ | 165 | -460 | 740 | 68 | 65 |
| | | 60 | 6.6 | 380-480△ | | 11.5△ | 195 | -480 | 840 | 72 | |
| • 2RT-H6375BS | 双 | 50 | 7.5 | 345-415△ | | 16△ | 170 | -730 | 1040 | 72 | 86 |
| | | 60 | 8.6 | 380-480△ | | 16△ | 200 | -700 | 1040 | 76 | |

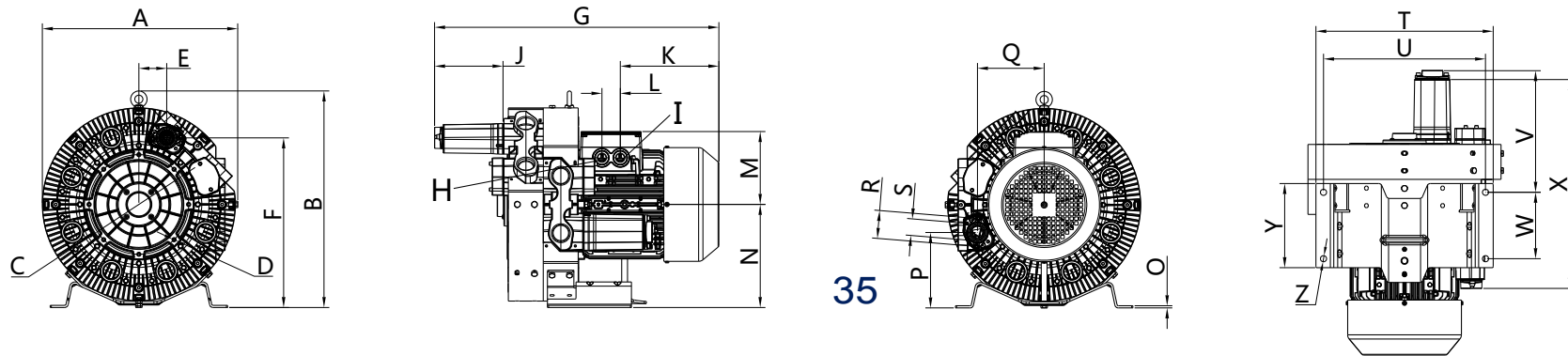
2RT 双级真空压缩选型曲线3AC

Vacuum compression type curve

下面的性能曲线是在吸抽15°C空气，排气压力1013mbar的工况下测出的，允差±10%，吸入空气和环境温度不超过25°C时，即可达到图示总压差。
 The performance curves are valid for pumping air at 15°C at the inlet flanges with an air pressure of 1.103 mbar of ±10%. The total pressure differences are valid up to an intake and ambient of 25°C.



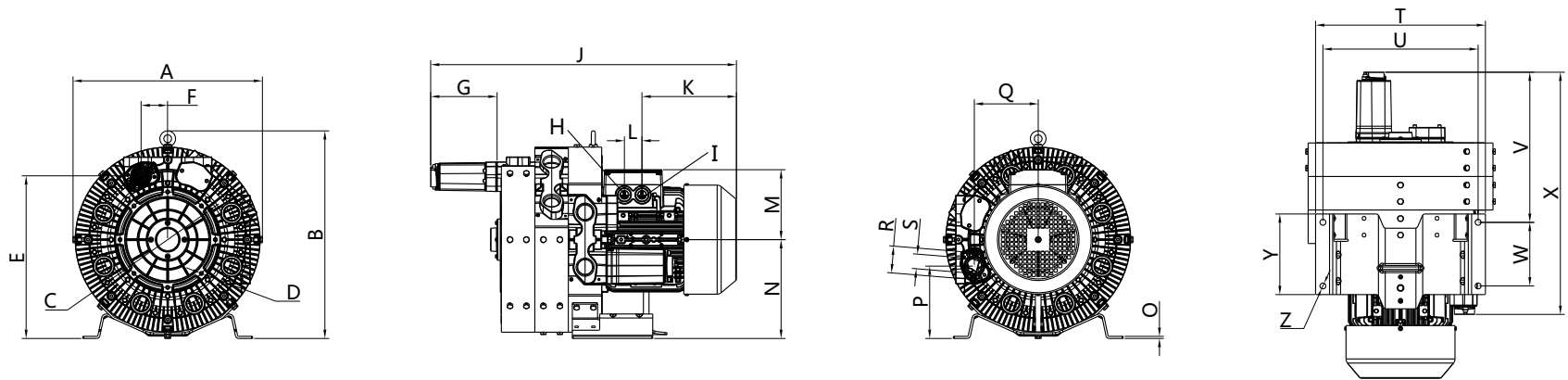
2RT 双级 安装尺寸
Double stage mounting dimensions




35

| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|-------------|----|-----|-----|-----|-------|----|-----|-----|---------|---------|-----|-----|----|-----|-----|---|-----|-----|----|------|-----|-----|-----|-----|-----|----|
| 2RT-H2281AS | 3~ | 313 | 360 | 153 | M6X15 | 45 | 274 | 489 | M16X1.5 | M32X1.5 | 159 | 135 | 29 | 111 | 167 | 4 | 123 | 105 | 64 | G1/4 | 298 | 260 | 261 | 105 | 468 | 14 |
| 2RT-H2215BS | 3~ | 313 | 360 | 153 | M6X15 | 45 | 274 | 546 | M16X1.5 | M32X1.5 | 159 | 191 | 29 | 128 | 167 | 4 | 123 | 105 | 64 | G1/4 | 298 | 260 | 261 | 105 | 468 | 14 |
| 2RT-H3213BS | 3~ | 333 | 380 | 153 | M6X15 | 47 | 291 | 515 | M16X1.5 | M32X1.5 | 159 | 159 | 29 | 120 | 178 | 4 | 130 | 114 | 64 | G1/4 | 325 | 290 | 263 | 105 | 472 | 14 |
| 2RT-H3216BS | 3~ | 333 | 380 | 153 | M6X15 | 47 | 291 | 546 | M16X1.5 | M32X1.5 | 159 | 191 | 29 | 128 | 178 | 4 | 130 | 114 | 64 | G1/4 | 325 | 290 | 263 | 105 | 472 | 14 |
| 2RT-H4216BS | 3~ | 346 | 416 | 167 | M8X15 | 52 | 321 | 548 | M16X1.5 | M32X1.5 | 159 | 191 | 29 | 128 | 197 | 4 | 145 | 124 | 64 | G1/4 | 350 | 315 | 263 | 130 | 475 | 14 |
| 2RT-H4233BS | 3~ | 346 | 416 | 167 | M8X15 | 52 | 321 | 575 | M16X1.5 | M32X1.5 | 159 | 217 | 29 | 128 | 197 | 4 | 145 | 124 | 64 | G1/4 | 350 | 315 | 263 | 130 | 475 | 14 |
| 2RT-H5222BS | 3~ | 387 | 435 | 192 | M8X15 | 57 | 343 | 569 | M16X1.5 | M32X1.5 | 159 | 191 | 29 | 128 | 206 | 5 | 148 | 137 | 64 | G1/4 | 363 | 328 | 277 | 152 | 493 | 14 |
| 2RT-H5243BS | 3~ | 387 | 435 | 192 | M8X15 | 57 | 343 | 621 | M32X1.5 | M32X1.5 | 159 | 209 | 42 | 148 | 206 | 5 | 148 | 137 | 64 | G1/4 | 363 | 328 | 277 | 152 | 493 | 14 |
| 2RT-H6233BS | 3~ | 447 | 495 | 228 | M6X15 | 63 | 389 | 599 | M32X1.5 | M32X1.5 | 159 | 217 | 29 | 128 | 236 | 5 | 173 | 153 | 64 | G1/4 | 406 | 371 | 278 | 152 | 498 | 14 |
| 2RT-H6257BS | 3~ | 447 | 495 | 228 | M6X15 | 63 | 389 | 651 | M32X1.5 | M32X1.5 | 159 | 226 | 42 | 167 | 236 | 5 | 173 | 153 | 64 | G1/4 | 406 | 371 | 278 | 152 | 498 | 14 |
| 2RT-H2215BA | 1~ | 313 | 359 | 153 | M6X15 | 45 | 274 | 525 | M16X1.5 | M32X1.5 | 159 | 217 | 29 | 128 | 167 | 4 | 123 | 105 | 64 | G1/4 | 298 | 260 | 261 | 105 | 468 | 14 |
| 2RT-H3215BA | 1~ | 333 | 380 | 153 | M6X15 | 45 | 291 | 541 | M16X1.5 | M32X1.5 | 159 | 217 | 29 | 128 | 177 | 4 | 130 | 114 | 64 | G1/4 | 325 | 290 | 263 | 105 | 472 | 14 |

2RT 三级安装尺寸
Three stage mounting dimensions

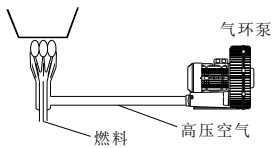
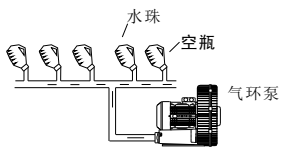
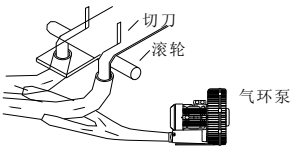
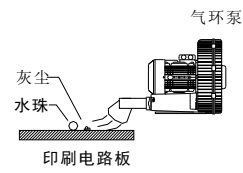
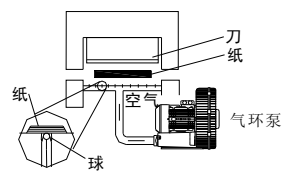
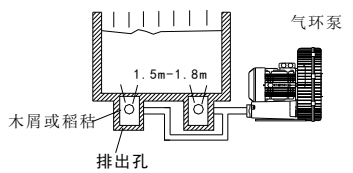
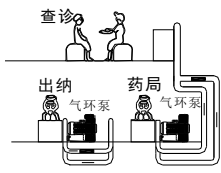
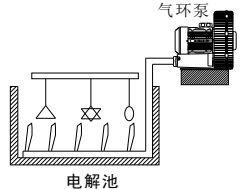
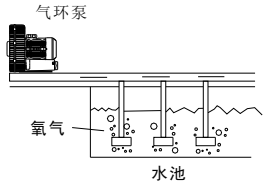
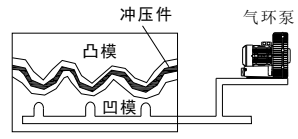
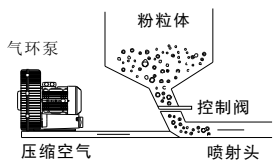
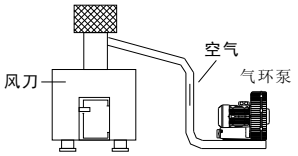
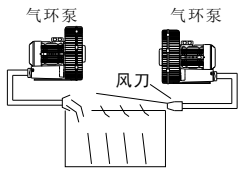
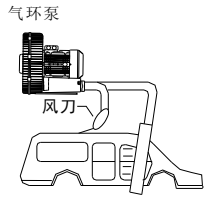
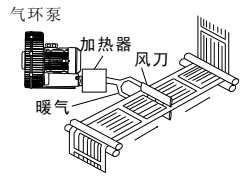


| 型号 Model | 相位 | A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z |
|-------------|----|-----|-----|-----|-------|-----|----|-----|---------|---------|-----|-----|----|-----|-----|---|-----|-----|----|-------------------|-----|-----|-----|-----|-----|-----|----|
| 2RT-H6375BS | 3~ | 452 | 496 | 228 | M8X15 | 388 | 64 | 159 | M32X1.5 | M32X1.5 | 731 | 226 | 42 | 167 | 236 | 5 | 172 | 153 | 64 | G1 _{1/4} | 406 | 371 | 358 | 152 | 578 | 192 | 14 |

| | | | |
|---|---|---|---|
| <p>释压阀 Release pressure valve</p>  | <p>集尘过滤桶 Filter bucket</p>  | <p>不锈钢消音器 SUS304 Silencer</p>  | <p>过滤器 Filter</p>  |
| <p>PVC钢丝管 PVC tube</p>  | <p>尼龙波纹管 PA66 tube</p>  | <p>接头 Joint</p>  | <p>接头 joint</p>  |
| <p>90度弯头 Elbow</p>  | <p>空气分流器 Air shunt</p>  | <p>变径接头 Joint</p>  | <p>微孔增氧 micropore</p>  |

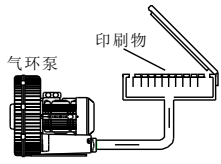
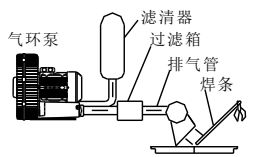
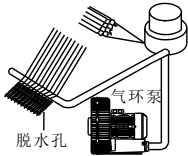
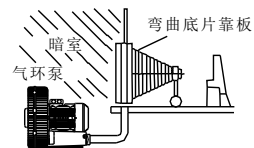
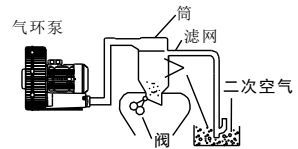
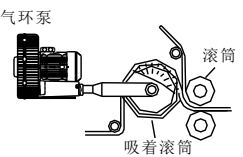
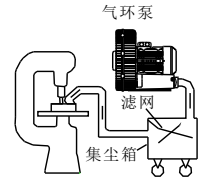
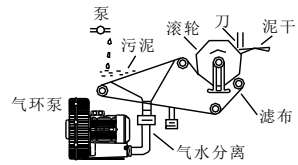
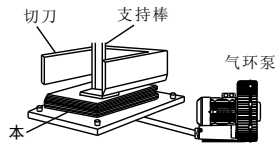
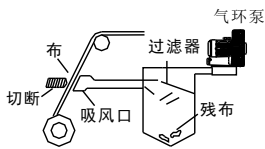
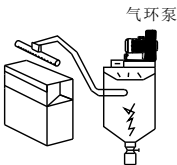

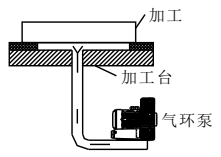
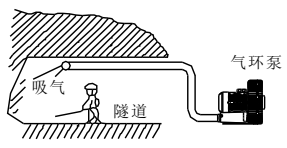
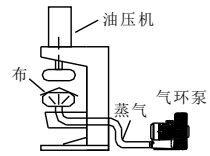
工业应用案例（送风）

送风 吸尘 排气 冷却 输送 气垫

| 瓦斯重油喷燃 | 洗瓶机吹干 | 纸、布条吹送 | 干燥用空气刀 | 切断机气垫 |
|---|---|---|--|--|
|  <p>气环泵 燃料 高压空气</p> <p>足够的风量, (2.000mmq) 减轻对压缩机的依赖</p> |  <p>水珠 空瓶 气环泵</p> <p>饮料空瓶水洗后吹干, 适用于食品业</p> |  <p>切刀 滚轮 气环泵</p> <p>塑料、布、纸等裁边后自动收集</p> |  <p>气环泵 灰尘 水珠 印刷电路板</p> <p>电路板用风机来吹出微小灰尘和杂物</p> |  <p>刀纸 空气 气环泵 纸 球</p> <p>增加浮力, 容易移动</p> |
| 蓄粪发酵曝气 | 传票输送 | 电解液搅拌 | 养殖池空气补给 | 冲床机 |
|  <p>气环泵 1.5m-1.8m 木屑或稻秸 排出孔</p> <p>蓄粪槽吹入空气增氧, 增加接触面积, 也适合污水处理</p> |  <p>查诊 药局 出纳 气环泵 气环泵</p> <p>以空气为动力输送文件既快有准确</p> |  <p>气环泵 电解池</p> <p>利用空气来搅拌电解池, 令电镀迅速, 效果均匀</p> |  <p>气环泵 氧气 水池</p> <p>水中氧气补给用</p> |  <p>冲床机 冲压件 气环泵 凸模 凹模</p> <p>帮助取出冲压件</p> |
| 粉粒输送 | 焚化炉 | 烟气吹送 | 洗车吹干 | 印刷强制干燥 |
|  <p>气环泵 粉粒体 控制阀 压缩空气 喷射头</p> <p>粉粒体等原料的输送</p> |  <p>风刀 空气 气环泵</p> <p>空气的助燃与废气之排除</p> |  <p>气环泵 气环泵 风刀</p> <p>让散出之烟气迅速排出, 以免造成污染</p> |  <p>气环泵 风刀</p> <p>洗车机洗完后吹干水分</p> |  <p>气环泵 加热器 风刀 暖气</p> <p>使印色迅速干燥</p> |

工业应用案例 (吸风)

送风 吸尘 排气 冷却 输送 气垫

| 网版印刷机吸着 | 焊接废气吸取 | 织布机吸丝 | 照相制版 | 粉粒体输送 |
|--|--|---|---|---|
|  <p>利用吸着压力固定，以利印刷作业</p> |  <p>焊接时产生烟气和灰尘，可以真空方式排到它处，保障操作员健康</p> |  <p>吸除水分及固定线头，提高品质效率</p> |  <p>利用真空吸力来保护底片，使之平坦，适合照相制版工业</p> |  <p>塑胶原料等粒状物体，用吸、吹风来输送</p> |
| 印刷吸着 | 工业吸尘 | 真空脱水 | 制书本机 | 残布处理 |
|  <p>真空吸着印刷或者纸巾形成移送</p> |  <p>工厂经常有废屑残留在机台上，可以吸抽收集</p> |  <p>纸浆脱水，污染脱水，布匹脱水等</p> |  <p>切断时之书本吸着保持</p> |  <p>布匹切断处理</p> |
| 牛乳纸盒填充机 | 豆腐机械 | 加工物的保持 | 工事现场 | 烫布机 |
|  <p>牛乳盒填充之真空吸引利用</p> |  <p>吸引大豆输送，至清洗槽洗净使用</p> |  <p>木板、塑胶等非磁性物体之固定用</p> |  <p>隧道与狭小工事现场，产生粉尘，有毒瓦斯之局部除去</p> |  <p>烫布时将蒸气排放出</p> |

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