



山东罗泰风机有限公司
SHANDONG ROLTEC BLOWER CO.,LTD.

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罗泰风机

企业价值观：安全、团队、创新、尊重、成长

Corporate Values: security, teamwork, innovation, respect and growth

* 山东罗泰风机有限公司是山东开泰集团有限公司全资子公司，集科研、开发、生产于一体的风机专业生产商。开泰集团座落于山东邹平县青阳镇驻地，距省会济南52公里，占地面积60万平方米，建有跨国集团公司的销售服务网络，全国拥有17个销售分公司，国外设有10个分公司。

* 我公司技术力量雄厚，生产设备先进，是山东省高新技术企业、AAAA级标准化良好行为企业，已通过了ISO9001-2008质量管理体系认证，ISO14001-2004环境管理体系认证、OHSAS 18001职业健康安全管理体系认证和打开欧洲市场的CE认证。罗泰风机系列产品包括：离心风机系列、轴流风机系列、锅炉风机系列、特种风机系列、水泥风机系列、除尘风机系列等。

Shandong Roltech Blower Co.,Ltd, a professional manufacturer of fan, is the wholly-owned subsidiary of Shandong Kaitai Co.,Ltd, which integrates technical research, development and production. Shandong Kaitai Group Co.,Ltd is located in Qingyang, Zouping County, Shandong Province. It occupies 60,000 square meters and is only 52km away from Jinan, the capital city of Shandong Province. With 17 sales branches across the country and 10 overseas branches, the company has established a multinational sales and service network.

With advanced technology and production equipment, our company is awarded as the new high-tech enterprise of Shandong Province and AAAA grade standardization enterprise, we also have passed the ISO9001-2008 quality management system certification, ISO14001-2004 environmental management system certification, OHSAS 18001 occupational health and safety management system certification and CE certification to European markets. The main products of Roltech includes centrifugal fan series, axial fan series, boiler fan series, special fan series, cement fan series, dust removal fan series etc.





*研发团队

公司拥有独立的技术研发团队，全部采用CAD/CAM计算机辅助设计制造，产品外观采用三维实体设计，关键部件采用有限元数值模拟分析，转动部件经动平衡测试。并与山东大学、济南大学等高等院校强强合作，不断提升产品技术含量，从新技术、新材料、新工艺入手，打造高科技风机产品，为客户提供全方位技术支持与解决方案。

*R & D team

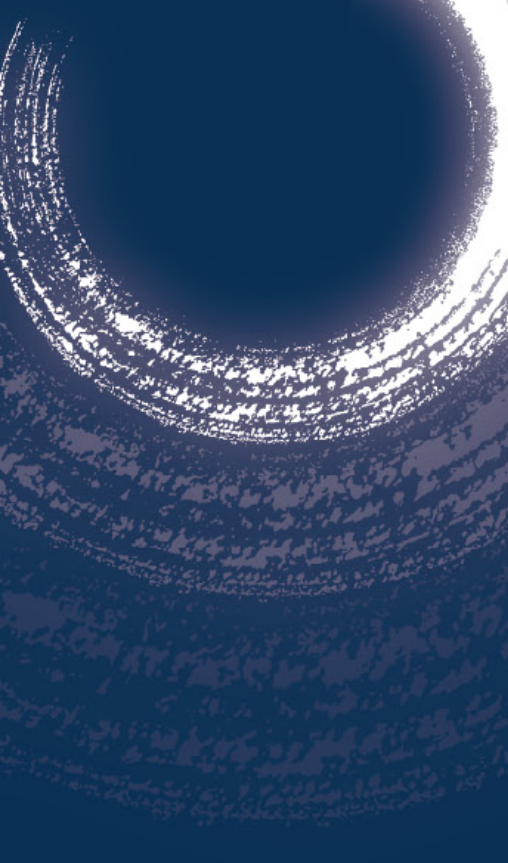
Our company has independent R & D team ; all products are using CAD / CAM computer-aided design; product appearance adopts three-dimensional solid design; key components are analyzed by numerical simulation, rotatable components pass dynamic balance test. Cooperated with powerful universities like Shandong University, Jinan University etc we continuously improve the technology. Starting with new technology, new materials and new technology, we will make high-tech fans and provide our customers with comprehensive technical support and solutions.



Roltec



 我们的优势
Our Advantage



数控切割机
CNC cutting machine



磨床
Grinding machine



* 生产质控

公司拥有先进的加工设备以及先进完善的检测设备与手段，产品板材全部采用激光下料，关键部件机械手焊接，主轴均调质热处理，保证产品外型美观，运行稳定，具有噪音低，效率高的优点。公司产品批量规模化配套生产与流水线作业，关键部件自行生产，充分保证产品质量，降低了产品成本，得到了国内外新老客户的一致认可。

* Production Control

The company owns advanced processing and testing equipment as well as testing method. All sheet material adopt laser cutting, key components taking robotic welding; main shafts going through quenching and tempering in order to ensure the attractive appearance, stable operation, low noise and high efficiency. Our products are batch-scale production and pipeline operations and the key components of fans are produced by our own to fully ensure the product quality and also reduce our product cost, which is highly recognized by our domestic and overseas customers.



自动焊接机器人
Automatic welding robot



我们的优势
Our Advantage



风机测试中心
Fan test center



30t双桥式起重机
30t double bridge crane



大型立式车床
Large vertical lathe



数控加工中心
CNC machining center

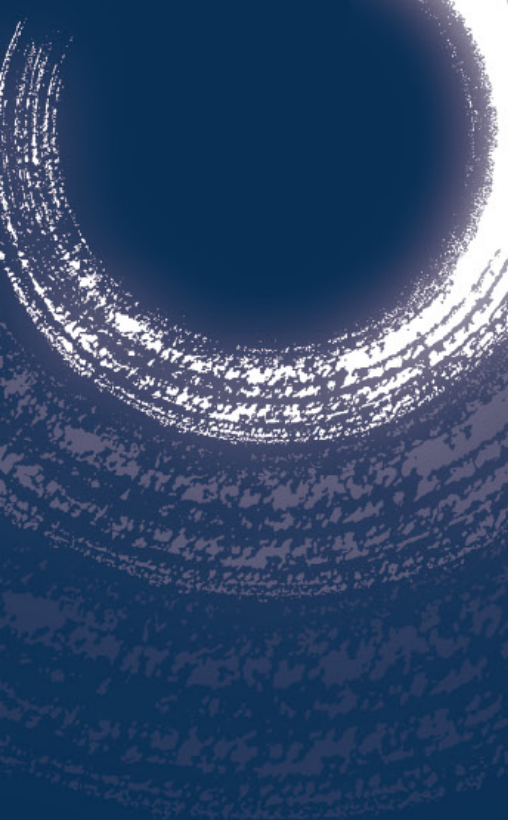


龙门铣床
Gantry milling machine



风机配套关键零部件铸造生产线
Casting production line of key parts on blower

我们的优势
Our Advantage



销售管理中心
Sales management center



*** 服务优势**

公司在全国设有17个大区，六十五个办事处，10个中转仓库，利用开泰集团遍布全国的物流配送网络，产品可直达客户手中，为客户提供及时周到的售前、售中、售后技术及维护服务，降低运输成本，提高客户生产效率。

*** Service advantage**

Our company has 17 sales branches, sixty-five offices, 10 transit warehouse across the country. We have logistics distribution network all over the country to ensure then our products can be sent to the clients directly, we could supply pre-sale, sale, after-sale technical and maintenance service to reduce transportation costs and improve our production efficiency to our customers.



客户参观
Customer visit



售后服务指导
After-sales service guidance



4-72 B4-72 离心通风机

 我们的产品
Our products

4-72 B4-72
离心通风机参数

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|----------|-------------|-------------|-----------|------------|
| 2.8A | 2900 | 1131-2356 | 606-994 | 1.5 |
| | 2900 | 1688-3517 | 792-1300 | 2.2 |
| 3.2A | 1450 | 844-1758 | 198-324 | 1.1 |
| | 2900 | 2664-5286 | 989-1578 | 3 |
| 3.6A | 1450 | 1332-2634 | 247-393 | 1.1 |
| | 2900 | 4012-7419 | 1320-2014 | 5.5 |
| 4A | 1450 | 2006-3709 | 329-501 | 1.1 |
| | 2900 | 5712-10562 | 1673-2554 | 7.5 |
| 4.5A | 1450 | 2856-5281 | 416-634 | 1.1 |
| | 2900 | 7728-15455 | 2019-3187 | 15 |
| 5A | 1450 | 3864-7728 | 502-790 | 2.2 |
| | 2900 | 6677-13353 | 724-1139 | 4 |
| 6A | 960 | 4420-8841 | 317-498 | 1.5 |
| | 1450 | 6677-13353 | 427-1139 | 4 |
| 6D | 960 | 4420-8841 | 317-498 | 1.5 |
| | 1450 | 15826-29344 | 1490-2032 | 18.5 |
| 8D | 960 | 10478-19428 | 887-651 | 5.5 |
| | 730 | 7968-14773 | 512-376 | 3 |
| | 1450 | 40441-56605 | 3202-2532 | 55 |
| 10D | 960 | 26775-37476 | 1395-1104 | 18.5 |
| | 730 | 20360-28497 | 805-637 | 7.5 |
| | 960 | 46267-64759 | 2013-1593 | 45 |
| 12D | 730 | 35182-49244 | 919-1160 | 18.5 |
| | 2240 | 10314-20628 | 1733-2734 | 15 |
| | 2000 | 9209-18418 | 1380-2176 | 11 |
| 6C | 1800 | 8288-16576 | 1116-1760 | 7.5 |
| | 1600 | 7367-14734 | 881-1389 | 5.5 |
| | 1250 | 5756-11511 | 537-846 | 3 |
| | 1120 | 5157-10314 | 431-679 | 2.2 |
| | 1000 | 4605-9209 | 344-541 | 2.2 |
| | 900 | 4144-8288 | 278-438 | 1.5 |
| | 800 | 3684-7367 | 220-346 | 1.1 |

| | | | | |
|-----|------|---------------|-----------|---------|
| 8C | 1800 | 19646-36427 | 2302-3143 | 30-37 |
| | 1600 | 17463-32380 | 1816-2478 | 22-30 |
| | 1250 | 13643-25297 | 1106-1507 | 11 |
| | 1120 | 12224-22666 | 887-1209 | 7.5-11 |
| | 1000 | 10914-20237 | 707-963 | 5.5-7.5 |
| | 900 | 9823-18213 | 572-779 | 4-5.5 |
| | 800 | 8732-16190 | 425-615 | 3 |
| | 710 | 7749-14368 | 356-485 | 2.2-3 |
| 10C | 630 | 6876-12749 | 280-381 | 2.2 |
| | 1250 | 34863-48797 | 1877-2372 | 37 |
| | 1120 | 31237-43722 | 1505-1902 | 30 |
| | 1000 | 27890-39038 | 1199-1514 | 18.5 |
| | 900 | 25101-35134 | 970-1225 | 15 |
| | 800 | 22312-31230 | 766-967 | 11 |
| | 710 | 19802-27717 | 603-761 | 7.5 |
| | 630 | 17571-24594 | 475-599 | 5.5 |
| 12C | 560 | 15618-21861 | 375-473 | 4 |
| | 500 | 13945-19519 | 299-377 | 3 |
| | 1120 | 53978-75552 | 2172-2746 | 75 |
| | 1000 | 48195-67457 | 1729-2185 | 45-55 |
| | 900 | 43375-60712 | 1399-1767 | 37 |
| | 800 | 38556-53966 | 1104-1395 | 22-30 |
| | 710 | 34218-47895 | 869-1097 | 18.5 |
| | 630 | 30362-42468 | 684-863 | 15 |
| 16B | 560 | 26989-37776 | 540-682 | 7.5-11 |
| | 500 | 24097-33728 | 430-543 | 7.5 |
| | 450 | 21687-30356 | 348-440 | 4-5.5 |
| | 400 | 19278-26983 | 275-347 | 3 |
| | 900 | 102810-143910 | 2497-3157 | 132-160 |
| | 800 | 91392-127920 | 1969-2489 | 110 |
| | 710 | 81110-113520 | 1549-1957 | 75 |
| | 630 | 71971-100730 | 1218-1838 | 55 |
| 20B | 560 | 63974-89544 | 961-1214 | 37 |
| | 500 | 57120-79950 | 766-967 | 30 |
| | 450 | 51408-71955 | 620-783 | 18.5 |
| | 400 | 45696-63960 | 490-618 | 15 |
| | 355 | 40555-56764 | 386-487 | 11 |
| | 315 | 35985-50368 | 303-383 | 7.5 |
| | 710 | 158410-221730 | 2427-3069 | 220 |
| | 630 | 140560-196750 | 1908-2411 | 160 |
| 20B | 560 | 124950-174890 | 1505-1902 | 110 |
| | 500 | 111560-156150 | 1199-1514 | 75 |
| | 450 | 100400-140530 | 970-1225 | 55 |
| | 400 | 89250-124920 | 766-967 | 37 |
| | 355 | 79209-110860 | 603-761 | 30 |
| | 315 | 70284-98376 | 475-599 | 22 |
| | 280 | 62475-87445 | 375-473 | 15 |
| | 250 | 55781-78076 | 299-377 | 11 |

* 4-72离心通风机

4-72离心通风机可用作一般工厂及大型建筑物的室内通风换气用, 输送空气和其它不易自燃的, 对人体无害的, 对钢材无腐蚀性的气体。B4-72型风机可作为易燃挥发性气体的通风换气。气体内不许有粘性物质, 所含尘土及硬质颗粒物不大于150mg/m3。气体温度不得超过80℃。为了方便用户的安装使用, 最新设计了2.8A-6A风机, 采用整体支架结构, 风机、电机连为一体。

*我厂可为用户设计制造4-72系列带减振台架式风机。

*我厂可为用户设计制造4-72双吸式风机。

*我厂可为用户设计制造高温4-72系列风机(最高温≤500℃)。

*我厂可为用户设计制造耐腐4-72系列风机。

*4-72 centrifugal fan

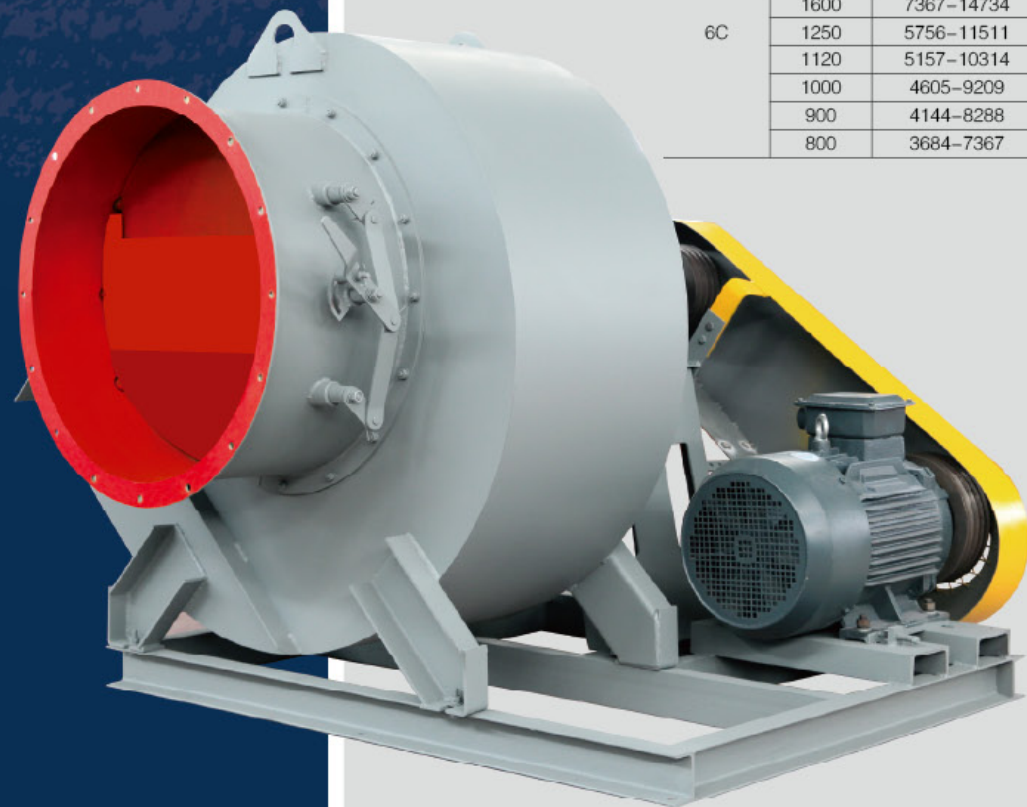
4-72 centrifugal fan can be used as indoor ventilator in general factories and large buildings, it deliver air and other gas which is harmless, non-spontaneous and non-corrosion. it is harmless to human body and it has no steel non-corrosive gases. B4-72 type ventilation fan can be used for ventilation of the flammable volatile gas. Viscous material is not allowed in the gas.the dust and hard particles contained can not be more than 150 mg/m3. Gas temperature shall not exceed 80℃. In order to facilitate users to install and use the fan, we adopt the latest design for 2.8 A - 6 A fan which use the overall frame structure, that means blower and motor are connected into whole.

* We can design and manufacture 4-72 series with vibration reduction stage posture fan for the user.

We can design and manufacture 4-72 double suction fan for the user .

We can design and manufacture high temperature 4-72 series fan for the user

We can design and manufacture Corrosion resistance 4-72 series fan for the user



Roltec

*G4-73系列锅炉离心鼓引风机

G4-73系列锅炉离心鼓引风机适用于火力发电厂中2-670T/h蒸汽锅炉的通引风机系统。在无其它特殊要求时，G4-73也是用于矿井通风及一般通风。通风机输送的介质为空气，最高温度不超过80℃，引风机输送的介质为烟气，最高温度不得超过250℃。在引风机前须加装除尘装置，根据一般电厂使用情况，所含尘土及硬质颗粒物不大于150mg/m³。(G4-73设计温度为20℃，Y4-73设计温度140℃)。

- *我厂可为用户设计制造G/Y4-73系列防腐、高温风机。
- *我厂可为用户设计制造G/Y4-73系列整体减振台架式风机。

*G4-73 series boiler centrifugal fan

G4-73 series boiler centrifugal fan is suitable for 2-670T/h steam boiler in thermal power plant. If no other special requirements, G4-73 is also used for mine ventilation and general ventilation. Ventilation fan is delivering air, the highest temperature does not exceed 80℃. Induced draft fan is delivering flue gas, and the highest temperature does not exceed 250℃. Dust removal device must be installed in front of the induced draft fan, according to the use of the general power plant, the dust and hard particles is ≤ 150mg/m³. Design temperature of G4-73 is 20℃, design temperature of Y4-73 is 140℃.

- *We can design and produce G/Y4-73 series corrosion-proof, high temperature fan
- *We can design and produce G/Y4-73 series overall damping bracket fan.



G4-73锅炉 离心通引风机参数

| 机号 No | 转速 r/min | 流量 m ³ /h | 全压 Pa | 电机功率 kW |
|----------|-------------|-------------------------|-----------|------------|
| 8D | 1450 | 16156-30993 | 1400-2104 | 18.5 |
| 9D | 1450 | 23003-44128 | 1775-2668 | 30-37 |
| | 950 | 15229-29216 | 775-1163 | 11 |
| 10D | 1450 | 31554-60533 | 2194-3301 | 55 |
| | 960 | 20891-40077 | 958-1437 | 15-18.5 |
| | 730 | 15886-30475 | 553-829 | 7.5 |
| 11D | 1450 | 41999-80570 | 2659-4003 | 75-90 |
| | 960 | 27806-43343 | 1160-1741 | 22-30 |
| | 730 | 21144-40562 | 669-1004 | 11 |
| 12D | 1450 | 54526-104600 | 3171-4777 | 132-160 |
| | 960 | 36100-69235 | 1381-2075 | 37-45 |
| | 730 | 27451-52661 | 797-1196 | 15-18.5 |
| 14D | 1450 | 86586-166100 | 4333-6541 | 280-315 |
| | 960 | 57326-109970 | 1883-2831 | 75-90 |
| | 730 | 43591-83624 | 1086-1630 | 37-45 |
| 16D | 960 | 85571-164150 | 2465-3709 | 185 |
| | 730 | 65069-124820 | 1420-2133 | 75 |
| | 580 | 51699-99178 | 894-1343 | 45 |
| 18D | 960 | 121830-233730 | 3126-4710 | 280-315 |
| | 730 | 902648-177730 | 1800-2705 | 132 |
| | 580 | 73610-141210 | 1133-1702 | 75 |
| 20D | 960 | 167130-320610 | 3870-5837 | 450-560 |
| | 730 | 127080-243800 | 2225-3347 | 210-245 |
| | 580 | 100979-193700 | 1400-2104 | 110-132 |
| 20F | 960 | 159100-295600 | 5570-3700 | 450-500 |
| | 730 | 121000-224700 | 3220-2140 | 220 |
| 22F | 960 | 211700-393100 | 6740-4470 | 800 |
| | 730 | 161000-299100 | 3900-2590 | 355 |
| 25F | 960 | 310800-577300 | 8720-5780 | 1600 |
| | 730 | 236300-439000 | 5040-3340 | 630 |
| 28F | 730 | 332000-616600 | 6320-4190 | 1250 |
| | 580 | 263700-489800 | 3980-2640 | 630 |
| 29.5F | 730 | 388400-721300 | 7010-4650 | 1600 |
| | 580 | 308500-573000 | 4420-2930 | 800 |

*Y4-73系列锅炉离心鼓引风机

Y4-73系列锅炉离心鼓引风机适用于火力发电厂中2-670T/h蒸汽锅炉的通引风机系统。在无其它特殊要求时，G4-73也是用于矿井通风及一般通风。通风机输送的介质为空气，最高温度不超过80℃，引风机输送的介质为烟气，最高温度不得超过250℃。在引风机前须加装除尘装置，根据一般电厂使用情况，所含尘土及硬质颗粒物不大于150mg/m³。(G4-73设计温度为20℃，Y4-73设计温度140℃)。

- *我厂可为用户设计制造G/Y4-73系列防腐、高温风机。
- *我厂可为用户设计制造G/Y4-73系列整体减振台架式风机。

*Y4-73 series boiler centrifugal fan

Y4-73 series boiler centrifugal fan is suitable for 2-670T/h steam boiler in thermal power plant. If no other special requirements, G4-73 is also used for mine ventilation and general ventilation. Ventilation fan is delivering air, the highest temperature does not exceed 80℃. Induced draft fan is delivering flue gas, and the highest temperature does not exceed 250℃. Dust removal device must be installed in front of the induced draft fan, according to the use of the general power plant, the dust and hard particles is ≤ 150mg/m³. Design temperature of G4-73 is 20℃, design temperature of Y4-73 is 140℃.

- *We can design and produce G/Y4-73 series corrosion-proof, high temperature fan
- *We can design and produce G/Y4-73 series overall damping bracket fan.

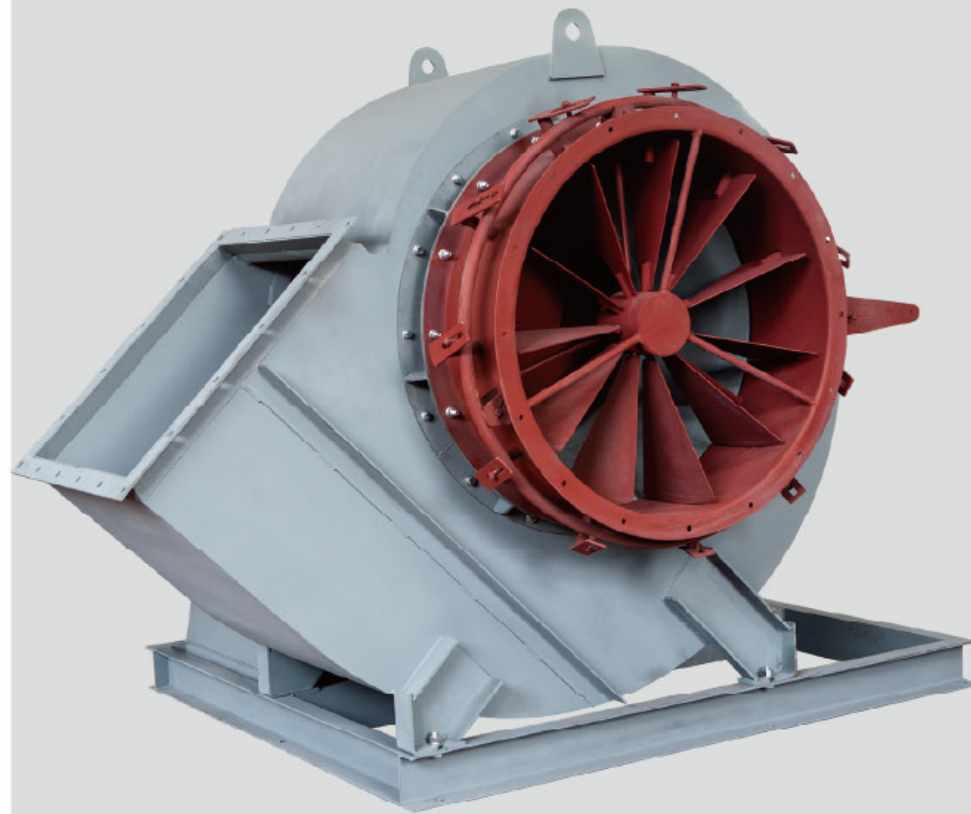
Y4-73锅炉 离心通引风机参数

| 机号 No | 转速 r/min | 流量 m ³ /h | 全压 Pa | 电机功率 kW |
|----------|-------------|-------------------------|-----------------------|------------|
| 8D | 1450 | 16156-30993 | 868-1303 | 11-15 |
| 9D | 1450 | 23003-44128 | 110-1651 1256-1884 | 22-30 |
| | 950 | 15229-29219 | 481-721 | 7.5 |
| 10D | 1450 | 31554-60533 | 1359-2041 | 37-45 |
| | 960 | 20891-40077 | 594-891 | 11 |
| | 730 | 15886-30475 | 343-515 | 5.5 |
| 11D | 1450 | 41999-80570 | 1646-2474 | 55-75 |
| | 960 | 27806-43343 | 719-1079 | 18.5 |
| | 730 | 21144-40562 | 415-623 | 7.5-11 |
| 12D | 1450 | 54526-104600 | 1961-2949 | 90-110 |
| | 960 | 36100-69253 | 856-1285 | 30 |
| | 730 | 27451-52661 | 495-742 | 11-15 |
| 14D | 1450 | 86586-166100 | 2676-4029 | 185-220 |
| | 960 | 57326-109970 | 1167-1752 | 55-75 |
| | 730 | 43591-83624 | 674-1010 | 22-30 |
| 16D | 960 | 85571-164150 | 1526-2293 | 110-132 |
| | 730 | 65069-124820 | 880-1321 | 45-55 |
| | 580 | 51699-99178 | 555-833 | 45 |
| 18D | 960 | 121830-233730 | 1934-2908 | 200-220 |
| | 730 | 92648-177730 | 1115-1674 | 90-110 |
| | 580 | 73610-141210 | 703-1055 | 45-55 |
| 20D | 960 | 167130-320610 | 2392-3598 | 355 |
| | 730 | 127080-243800 | 1378-2070 | 132-160 |
| | 580 | 100970-193700 | 868-1303 | 75-90 |
| 20F | 960 | 159100-295600 | 3.95-2.62 | 355-400 |
| | 730 | 121000-224700 | 2.29-1.51 | 185 |
| 22F | 960 | 211700-393100 | 4.79-3.17 | 560-630 |
| | 730 | 161000-299100 | 2.77-1.83 | 280 |
| 25F | 960 | 310800-577300 | 6.18-4.10 | 1250 |
| | 730 | 236300-439000 | 3.58-2.36 | 630 |
| 28F | 730 | 332000-616600 | 4.48-2.97 | 1000 |
| | 580 | 263700-489800 | 2.83-1.87 | 630 |
| 29.5F | 730 | 388400-721300 | 4.98-3.30 | 1250 |
| | 580 | 303500-573000 | 3.41-2.08 | 630 |

4-68离心通风机

4-68
离心通风机参数

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|----------|-------------|-------------|-----------|------------|
| 8D | 1450 | 17585-30774 | 2158-1501 | 18.5 |
| | 960 | 11643-20375 | 942-657 | 5.5 |
| | 730 | 8853-15403 | 549-383 | 3 |
| 10D | 1450 | 35420-61179 | 3442-2422 | 55 |
| | 960 | 23450-40505 | 1510-1059 | 18.5 |
| | 730 | 17832-30801 | 873-618 | 7.5 |
| 12.5D | 960 | 45800-79111 | 2354-1657 | 55 |
| | 730 | 34828-60157 | 1363-961 | 22 |
| 8C | 1800 | 21830-38202 | 3315-2315 | 37 |
| | 1600 | 19404-33958 | 2619-1834 | 30 |
| | 1400 | 16979-29713 | 2010-1402 | 18.5 |
| | 1250 | 15159-26528 | 1599-1118 | 15 |
| | 1120 | 13583-23770 | 1285-892 | 11 |



| | | | | |
|-------|------|---------------|-----------|--------|
| 8C | 1000 | 12128-21224 | 1020-716 | 7.5 |
| | 900 | 10915-19101 | 834-579 | 5.5 |
| | 800 | 9702-16979 | 657-461 | 4 |
| | 710 | 8611-15069 | 520-363 | 3 |
| 10C | 630 | 7641-13371 | 402-284 | 2.2 |
| | 1250 | 30534-52740 | 2560-1795 | 37 |
| | 1120 | 27358-47256 | 2050-1442 | 30 |
| | 1000 | 24427-42192 | 1638-1147 | 22 |
| | 900 | 21984-37974 | 1324-932 | 15 |
| 12.5C | 800 | 19541-33754 | 1049-736 | 11 |
| | 710 | 17343-29956 | 824-579 | 7.5 |
| | 630 | 15389-26581 | 647-461 | 5.5 |
| | 560 | 13679-23627 | 510-363 | 4 |
| | 500 | 12214-21096 | 412-284 | 3 |
| 16B | 1120 | 53434-92296 | 3207-2256 | 75-90 |
| | 1000 | 47710-82407 | 2560-1795 | 55-75 |
| | 900 | 42938-74166 | 2069-1451 | 45 |
| | 800 | 38168-65926 | 1638-1147 | 30 |
| | 710 | 33874-58509 | 1285-902 | 22 |
| | 630 | 30057-51917 | 1010-706 | 15 |
| | 560 | 26707-46148 | 804-559 | 11 |
| | 500 | 23855-41204 | 638-451 | 7.5 |
| | 454 | 21469-37083 | 520-363 | 5.5 |
| | 400 | 19084-32963 | 412-284 | 4 |
| 20B | 960 | 96052-165908 | 3864-2717 | 200 |
| | 800 | 80043-138257 | 2687-1883 | 90-110 |
| | 710 | 71038-122703 | 2118-1481 | 75 |
| | 630 | 63034-108877 | 1667-1167 | 55 |
| | 560 | 56030-96780 | 1314-922 | 37 |
| | 500 | 20027-86410 | 1049-736 | 30 |
| | 450 | 45024-77769 | 853-598 | 18.5 |
| | 400 | 4002-69128 | 667-471 | 15 |
| | 355 | 35519-61351 | 530-373 | 11 |
| | 315 | 31517-54439 | 412-294 | 7.5 |
| 20B | 710 | 138747-239654 | 3305-2324 | 220 |
| | 630 | 123113-212650 | 2599-1824 | 160 |
| | 560 | 109434-189023 | 2060-1442 | 110 |
| | 500 | 97709-168770 | 1638-1147 | 75 |
| | 450 | 87938-151893 | 1324-932 | 55 |
| | 400 | 78167-135016 | 1049-736 | 45 |
| | 355 | 69373-119827 | 824-579 | 30 |
| | 315 | 61557-106325 | 647-461 | 22 |
| 20B | 280 | 54717-94511 | 510-363 | 15 |
| | 250 | 48855-84385 | 412-284 | 11 |

* 4-68系列离心通风机

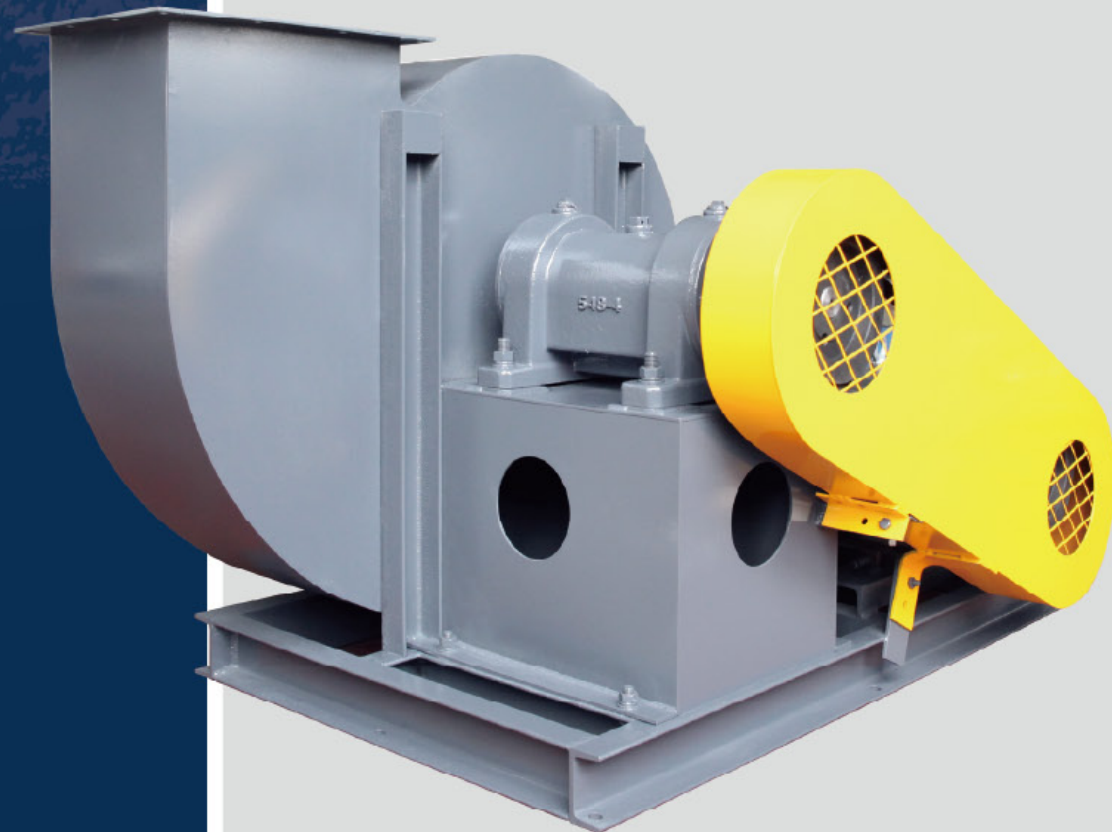
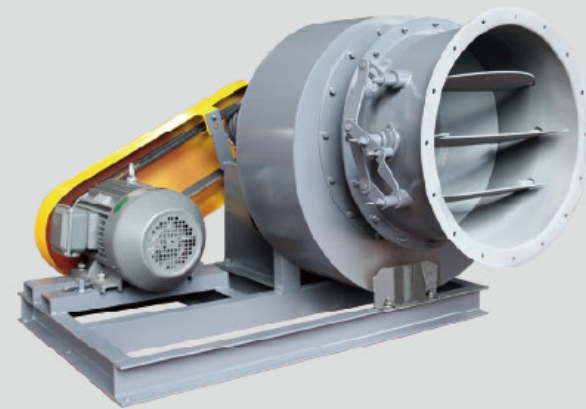
4-68系列离心通风机适用于一般工厂及大型建筑物的室内通风换气。既可用于输入气体，也可用于输出气体。所输送的气体应为不超过80°C空气和其它不易自燃的、对人体无害的、对钢铁材料无腐蚀性的气体。气体内不许含有粘性物质，所含的尘土及硬质颗粒物不大于150mg/m³。

* 4-68 series centrifugal ventilator fan

4-68 series centrifugal ventilator fan is suitable for indoor ventilation of general factories and large buildings. It can be used to feed gas and discharge gas. Gas delivered shall be air with temperature lower than 80°C, or other combustion air, harmless, and non-corrosive for steel materials. Air should not contain viscous material, dust and hard particles contained should be $\leq 150\text{mg} / \text{m}^3$.

Y5-47II 锅炉离心引风机

Y5-48 锅炉离心引风机



* Y5-47II系列锅炉离心引风机

Y5-47II系列风机与原Y5-47系列风机比较，由于进行了一系列改进，使噪声值显著降低，为了更好的满足锅炉配套的要求新增加了4D,5D,6D,7C,10D,11D,12D,12.4D共八种型号。适用于燃用各种煤质并配有消烟除尘装置工业锅炉，凡进气条件相当，性能又相适应者，均可采用，最高温度不得超过200℃。

* Y5-47II series boiler centrifugal induced draft fan

Y5-47II series fan has a lower noise compared with previous Y5-47 because of a series of improvements. In order to meet the requirement of supporting boiler, 4D,5D,6D,7C,10D,11D,12D,12.4D these eight models were newly added. They are suitable for various burning coal and industrial boiler equipped with smoke-eliminated and dust-removed device. All can be adopted when the inlet condition are suitable, performance adaptable with max temperature not exceed 200℃.

Y5-47II
锅炉离心引风机参数

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|----------|-------------|-------------|-----------|------------|
| 4C | 3300 | 2751-5190 | 1393-1922 | 4 |
| | 2900 | 2417-4561 | 1079-1481 | 3 |
| 5C | 2900 | 4723-8909 | 1687-2324 | 7.5 |
| | 2620 | 4267-8048 | 1373-1893 | 5.5 |
| 6C | 2850 | 8020-15129 | 2452-3364 | 18.5 |
| | 2620 | 7372-13908 | 2069-2844 | 15 |
| 4D | 2870 | 2393-4514 | 1059-1451 | 3 |
| 5D | 2900 | 4723-8909 | 1687-2324 | 7.5 |
| 6D | 2930 | 8245-15553 | 2589-3550 | 18.5-22 |
| 7C | 2580 | 11529-21747 | 2746-3756 | 30 |
| | 2320 | 10367-19556 | 2206-3040 | 22 |
| | 2200 | 9830-18545 | 1991-2736 | 18.5 |
| | 2050 | 9159-17280 | 1716-2373 | 15 |
| 8C | 2020 | 13474-25417 | 2187-3001 | 30 |
| | 1860 | 12407-23404 | 1853-2550 | 22 |
| | 1900 | 18045-34039 | 2452-3364 | 45 |
| | 1800 | 17095-32247 | 2197-3020 | 37 |
| 10D | 1480 | 19281-36371 | 1834-2697 | 37 |
| 11D | 1480 | 25663-48410 | 2216-3050 | 55 |
| 12D | 1480 | 33318-62850 | 2638-3628 | 75-90 |
| 12.4D | 1480 | 36762-69347 | 2824-3874 | 110 |

* Y5-48系列锅炉离心引风机

Y5-48系列锅炉离心引风机是为适应燃用各种煤质并配有消烟除尘装置工业锅炉配套设计的，凡进气条件相当，性能又相适应者，均可采用。最高温度不得超过250℃，所含尘土及硬质颗粒物不大于150mg/m³，降低进入风机的烟气含尘量，以提高风机寿命。

* Y5-48 series boiler centrifugal induced draft fan

Y5-48 series boiler centrifugal induced draft fan is designed to adapt to industrial boiler that Various coal burning and with the installation of smoke prevention and dust control device , if all air inlet conditions is good and performance is adapt, this machine can be used . In order to lower the fan flue gas dust content and improve the life of fan, the highest temperature should not exceed 250℃, dust and hard particles contained is no more than 150 mg/m³.

Y5-48
锅炉离心引风机参数

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|----------|-------------|-------------|-----------|------------|
| 4C | 3550 | 2932-5564 | 1501-2221 | 5.5 |
| | 3150 | 2602-4937 | 1180-1746 | 4 |
| | 2800 | 2313-4388 | 932-1377 | 3 |
| | 2500 | 2065-3918 | 724-1097 | 2.2 |
| 5C | 3150 | 5304-9851 | 1913-2819 | 11 |
| | 2800 | 4715-8757 | 1509-2223 | 7.5 |
| | 2500 | 4210-7818 | 1202-1769 | 5.5 |
| 6.3C | 2240 | 3772-7005 | 964-1419 | 4 |
| | 2800 | 9432-17516 | 2403-3545 | 22 |
| | 2500 | 8421-15639 | 1913-2819 | 15 |
| | 2240 | 7546-14013 | 1533-2259 | 11 |
| 8C | 2000 | 6737-12511 | 1221-1798 | 7.5 |
| | 2000 | 13794-12619 | 2253-3323 | 30 |
| | 1800 | 12415-23057 | 1823-2686 | 22 |
| | 1600 | 11035-20495 | 1438-2118 | 15 |
| 10C | 1400 | 9656-17933 | 1100-1619 | 11 |
| | 1800 | 22250-44634 | 2958-4483 | 75 |
| | 1600 | 19778-39674 | 2332-3531 | 55 |
| | 1400 | 17305-34715 | 1782-2696 | 37 |
| 12.5C | 1250 | 15451-30995 | 1419-2145 | 22 |
| | 1400 | 33800-67803 | 2794-4234 | 110 |
| | 1250 | 30179-60538 | 2223-3365 | 75 |
| | 1120 | 27040-54242 | 1782-2696 | 55 |
| | 1000 | 24143-48431 | 1419-2145 | 37 |

C6-48 排尘离心通风机

C6-48
排尘离心通风机参数

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|----------|-------------|------------|-----------|------------|
| 3.15c | 3150 | 1487-3323 | 1376-1880 | 2.2-3 |
| | 2800 | 1322-2954 | 1086-1483 | 1.5-2.2 |
| | 2500 | 1180-2637 | 865-1181 | 1.1-1.5 |
| | 2240 | 1057-2363 | 694-948 | 1.1 |
| | 2000 | 944-2110 | 553-755 | 0.75 |
| | 1800 | 850-1899 | 448-611 | 0.75 |
| | 1600 | 755-1688 | 354-483 | 0.75 |



| | | | | |
|-------|------|-------------|-----------|----------|
| 4C | 2500 | 2369-5495 | 1384-1933 | 3-4 |
| | 2240 | 2122-4942 | 1110-1550 | 2.2-3 |
| | 2000 | 1895-4396 | 884-1234 | 2.2 |
| | 1800 | 1705-3957 | 716-999 | 1.5 |
| | 1600 | 1516-3517 | 565-789 | 1.1-1.5 |
| | 1400 | 1326-3077 | 433-603 | 0.75 |
| 5c | 1250 | 1184-2748 | 345-481 | 0.75 |
| | 2000 | 3553-8623 | 1381-1953 | 5.5-7.5 |
| | 1800 | 3198-7761 | 1118-1580 | 4-5.5 |
| | 1600 | 2842-6899 | 882-1247 | 3 |
| | 1400 | 2487-6036 | 675-954 | 2.2 |
| | 1250 | 2221-5390 | 538-760 | 1.5-2.2 |
| 6.3C | 1120 | 1990-4829 | 432-610 | 1.1-1.5 |
| | 1000 | 1776-4312 | 344-486 | 0.75-1.1 |
| | 1600 | 5686-13799 | 1403-1985 | 7.5-11 |
| | 1400 | 4975-12074 | 1073-1517 | 5.5-7.5 |
| | 1250 | 4442-10781 | 855-1208 | 4-5.5 |
| | 1120 | 3980-9660 | 686-969 | 3-4 |
| 8C | 1000 | 3554-8625 | 547-772 | 2.2-3 |
| | 900 | 3198-7762 | 443-625 | 1.5-2.2 |
| | 800 | 2843-6900 | 350-494 | 1.1-1.5 |
| | 1250 | 9096-22075 | 1381-1953 | 1.5 |
| | 1120 | 8150-19779 | 1108-1566 | 7.5-11 |
| | 1000 | 7276-17660 | 882-1247 | 7.5 |
| 10c | 900 | 6549-15894 | 714-1009 | 5.5-7.5 |
| | 800 | 5821-14128 | 564-797 | 3-4 |
| | 710 | 5166-12539 | 444-627 | 3 |
| | 630 | 4584-11126 | 350-494 | 2.2 |
| | 1000 | 14804-36417 | 1381-2043 | 18.5-22 |
| | 900 | 13323-32776 | 1118-1653 | 15-18.5 |
| 12.5C | 800 | 11843-29134 | 882-1034 | 11-15 |
| | 710 | 10510-25856 | 695-1026 | 7.5-11 |
| | 630 | 9327-22943 | 547-807 | 5.5-7.5 |
| | 560 | 8290-20393 | 432-638 | 4-5.5 |
| | 500 | 7402-18208 | 344-508 | 4 |
| | 800 | 23131-56902 | 1381-2043 | 30-37 |
| 12.5C | 710 | 20528-50501 | 1087-1607 | 22-30 |
| | 630 | 18215-44811 | 855-1264 | 15-18.5 |
| | 560 | 16191-39832 | 675-997 | 11-15 |
| | 500 | 14457-35564 | 538-795 | 7.5-11 |
| | 450 | 13011-32007 | 436-643 | 5.5-7.5 |
| | 400 | 11565-28451 | 344-508 | 4-5.5 |

* C6-48系列排尘离心通风机

C6-48系列排尘离心通风机是一款适用于排送含有木质碎屑、纤维和尘土等空气混合物的通风机。该系列风机采用离心风机的工作原理，具有风量大，风压高，不易积尘，耐磨损，使用寿命长等特点，非常受广大排尘客户的喜爱。如需排送硬质颗粒时，必须在风机进风口前加装除尘装置。

* C6-48 dust exhausting centrifugal ventilator fan

fan is used for discharging air mixture ,which include wood debris, fiber and dust.This fan adopt the working principle of centrifugal fan,it has many features such as large volume ,high pressure ,wear resistance ,long serve life,etc.it is very popular for dirt customers.If discharge hard particles ,it must add dust-cleaning device in the front of inlet.

G/Y6-41 系列离心式锅炉鼓引风机

*G/Y6-41 系列锅炉离心鼓引风机

G/Y6-41系列锅炉离心鼓引风机噪声低、气动性能好，风机运转平稳，可靠性高，寿命长。

适用于燃用各种煤质并配有消烟除尘装置的工业锅炉的鼓引风机系统。鼓风机输送的介质为空气，最高温度不超过80℃，引风机输出的介质为烟气，最高温度不得超过250℃。在此风机前必须加装除尘装置，以尽可能减少进入风机中烟气的含尘量。

*G/Y6-41 series boiler centrifugal induced draft fan

G/Y6-41 series boiler centrifugal induced draft fan are featured with low noise, high performance, smooth operation of transmission group, high reliability and high institutions operating life.

Suitable for various coal-fired industrial boilers equipped with smoke and dust removal apparatus drum/induced draft fan system, drum fan transport medium is air, the maximum temperature does not exceed 80 °C, induced draft fan transport medium is flue gas, the maximum temperature does not exceed 250 °C. Dust removal device must be installed in front of this fan to minimize flue gas dust contents.

低噪声 G6-41 锅炉鼓引风机

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|----------|-------------|------------|-----------|------------|
| 3.3A | 2825 | 1090-2301 | 954-1936 | 1.1 |
| 5.4A | 1420 | 2357-5514 | 833-1264 | 3 |
| 6.4A | 1440 | 4210-10348 | 1029-1852 | 5.5 |
| 7.1A | 1440 | 4418-11350 | 1234-2244 | 7.5 |
| 8.5A | 1470 | 6482-17330 | 2518-3253 | 18.5 |

低噪声 Y6-41 锅炉引风机

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|----------|-------------|-------------|-----------|------------|
| 4.5C | 2025 | 2317-4970 | 1667-2327 | 4 |
| | 3250 | 2574-5522 | 2058-2873 | 5.5 |
| 5.4C | 2600 | 4234-10002 | 1440-2528 | 7.5 |
| | 2900 | 4350-8901 | 2568-3240 | 11 |
| 7.1C | 2100 | 11408-16300 | 1975-2794 | 15 |
| | 2200 | 9607-17970 | 1790-3369 | 18.5 |
| | 2350 | 8728-16898 | 2800-3746 | 22 |
| 9C | 1640 | 13964-28130 | 1662-2955 | 22 |
| | 1750 | 11159-29734 | 1587-3106 | 30 |
| 10C | 1960 | 12498-25662 | 3109-3892 | 37 |
| | 1600 | 16620-35157 | 2710-3611 | 37 |
| 11.2C | 1480 | 24961-47591 | 2043-3618 | 45 |

T35-11 BT35-11

防爆轴流通风机

*T35-11、BT35-11 防爆轴流通风机

T35-11、BT35-11系列轴流通风机是30K4型的替代产品，采用了圆筒型轮毂结构，电机进行了改型设计，结构上减少了流动损失，其设计和性能更加优良。

可用作一般工厂、仓库、办公室、住宅内通风换气或加强暖气散热之用，若将机壳去掉可作自由风扇用，也可在较长的排气管道内间隔串联安装，以提高管道中的风压。BT35-11型防爆轴流通风机采用了防爆措施，并选用防爆电机，可用于在非腐蚀的含有易燃、易爆气体的场所，作为一般用途防爆通风换气设备。

防爆型或防腐型轴流通风机，如有需要，请说明。

*BT35-11, T35-11 Axial flow fan

T35-11, BT35-11 series axial flow fan is the substitute products of 30K4 type. It adopts tubular type wheel structure, and its motor use remodel design, which reduce the flow losses in structure, making its design and performance more excellent.

It can be used as ventilator or heat dissipation in general factory, warehouse, office and residence. If take off the cover of the fan, it can be used as free fan. It can also be installed in connections with intervals in long air-cooling exhaust steam pipe to improve the wind pressure of the pipe. BT35-11 type anti-explosion axial flow fan adopts anti-explosion device, and choose explosion-proof motor. Therefore, it can be installed in places which contain non-corrosive flammable and explosive gas as anti-explosion ventilation equipment.

Anti-explosion or anti-corrosion axial flow fan, if you need, please inform us in advance.

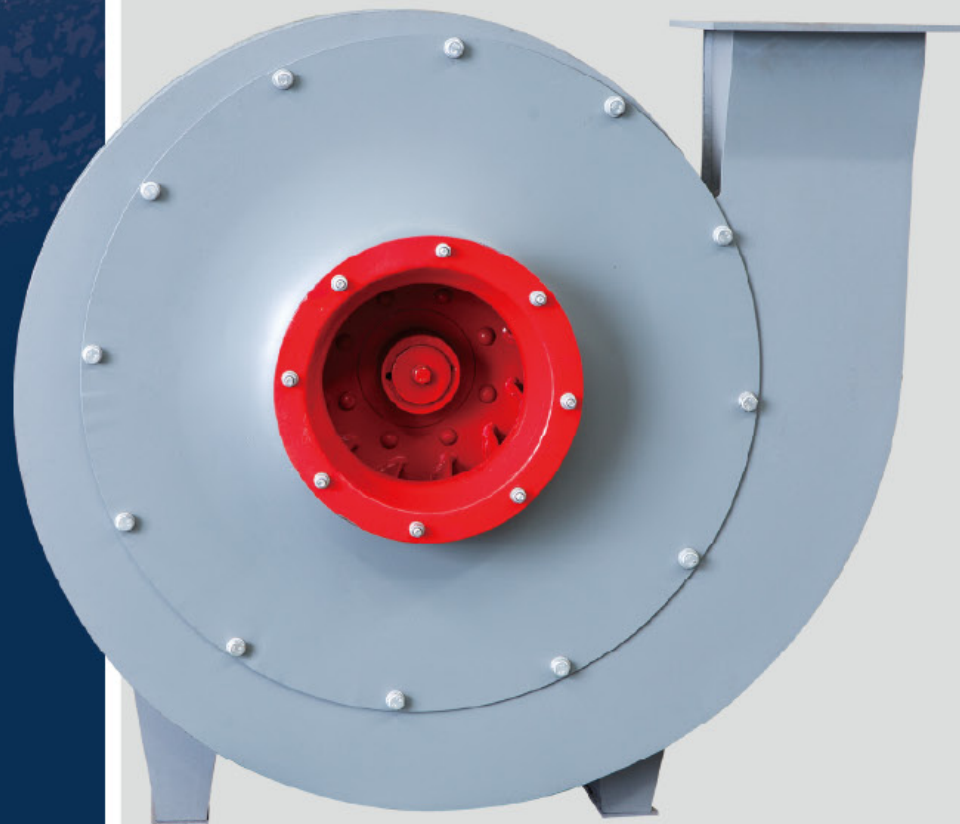


T35-11 防爆轴流通风机参数

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|----------|-------------|-------------|-------------|------------|
| 2.8 | 2800 | 1182-2682 | 119-173 | 0.12-0.37 |
| | 1400 | 592-1344 | 29.8-43.4 | 0.025-0.04 |
| 3.15 | 2800 | 1877-4012 | 158.6-230.3 | 0.18-0.55 |
| | 1400 | 938-2006 | 39.6-57.5 | 0.025-0.09 |
| 3.55 | 2800 | 2687-5746 | 201.5-292.3 | 0.37-1.1 |
| | 1400 | 1346-2878 | 50.3-73.1 | 0.04-0.12 |
| 4 | 2800 | 3843-8207 | 255.7-371.2 | 0.75-2.2 |
| | 1400 | 1924-4114 | 64-92.8 | 0.09-0.25 |
| 4.5 | 1400 | 2740-5858 | 80.9-117.5 | 0.12-0.37 |
| | 1400 | 4141-8412 | 105-153.4 | 0.25-0.75 |
| 5 | 910 | 2691-5468 | 44.1-64.5 | 0.37 |
| | 1400 | 5817-11817 | 131.4-192 | 0.37-1.1 |
| 5.6 | 910 | 3781-7681 | 55.5-81.1 | 0.37 |
| | 1450 | 8579-17426 | 178.3-260.7 | 0.75-2.2 |
| 6.3 | 935 | 5532-11234 | 74.2-108.4 | 0.37-0.75 |
| | 1450 | 12280-24944 | 226.5-331.1 | 1.5-4 |
| 7.1 | 935 | 7918-16084 | 94.2-137.7 | 0.75-1.1 |
| | 1450 | 17567-35682 | 287.6-420.3 | 3-7.5 |
| 8 | 960 | 11630-23624 | 126.1-184.2 | 0.75-2.2 |
| | 960 | 16560-33937 | 159.5-233.2 | 1.5-4 |
| 10 | 960 | 22716-46141 | 197-287.9 | 2.2-7.5 |
| | 960 | 31914-64825 | 247-361.1 | 4-11 |



9-19、9-26型高压离心通风机



9-19
高压离心通风机参数

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|-------|----------|-------------|-------------|---------|
| 4A | 2900 | 824-1704 | 3253-3584 | 2.2-3 |
| 4.5A | 2900 | 1174-2504 | 4112-4603 | 4-5.5 |
| 5A | 2900 | 1610-3488 | 5080-5697 | 7.5-11 |
| 5.6A | 2900 | 2262-4901 | 6400-7182 | 11-18.5 |
| 6.3A | 2900 | 3220-6978 | 8148-9149 | 18.5-30 |
| 7.1D | 2900 | 4610-9988 | 10426-11717 | 37-55 |
| 8D | 2900 | 6590-14287 | 13362-15034 | 75-110 |
| | 1450 | 3297-7144 | 3231-3620 | 7.5-15 |
| 9D | 1450 | 4695-10171 | 4101-4597 | 15-22 |
| 10D | 1450 | 6440-15455 | 4958-5840 | 30-37 |
| 11.2D | 1450 | 9047-21713 | 6246-7364 | 45-75 |
| | 960 | 5990-14375 | 2705-3182 | 15-22 |
| 12.5D | 1450 | 12577-30186 | 7822-9229 | 75-110 |
| | 960 | 8327-19985 | 3975-3377 | 22-37 |
| 14D | 1450 | 7670-42409 | 9878-11668 | 132-220 |
| | 960 | 11699-28078 | 4249-5004 | 37-75 |
| 16D | 1450 | 26377-63305 | 13035-15425 | 315-410 |
| | 960 | 17463-41912 | 5575-6570 | 5-110 |

9-26
高压离心通风机参数

| 机号 No | 转速 r/min | 流量 m³/h | 全压 Pa | 电机功率 kW |
|-------|----------|--------------|-------------|---------|
| 4A | 2900 | 2198-3215 | 3407-3852 | 5.5 |
| 4.5A | 2900 | 3130-4792 | 4256-4910 | 7.5-11 |
| 5A | 2900 | 4293-6762 | 5180-6035 | 15-18.5 |
| 5.6A | 2900 | 6032-9500 | 6527-7610 | 22-30 |
| 6.3A | 2900 | 8588-13525 | 8310-9698 | 45-55 |
| 7.1D | 2900 | 12292-19360 | 10635-12427 | 75-110 |
| 8D | 2900 | 17584-24696 | 13634-15955 | 132-200 |
| | 1450 | 8792-13848 | 3294-3834 | 18.5-30 |
| 9D | 1450 | 12518-19717 | 4181-4869 | 30-45 |
| 10D | 1450 | 17172-30052 | 5065-6143 | 55-75 |
| 11.2D | 1450 | 24126-42221 | 6382-7747 | 110-132 |
| | 960 | 15973-27953 | 2763-3346 | 30-37 |
| 12.5D | 1450 | 33540-58600 | 7993-9713 | 160-250 |
| | 960 | 22206-38860 | 3450-4179 | 45-75 |
| 14D | 1450 | 47121-82463 | 10095-12285 | 250-410 |
| | 960 | 31197-54596 | 4341-5262 | 75-110 |
| 16D | 1450 | 70339-123090 | 13324-16250 | 500-850 |
| | 960 | 46569-81496 | 5696-6911 | 185-220 |

*9-19、9-26系列高压离心通风机

9-19、9-26系列高压离心通风机一般用于锻冶炉及高压强制通风，并可广泛用于输送物料、输送空气及无腐蚀性不自燃、不含粘性物质的气体。介质温度一般不超过50℃（最高不超过80℃），介质中所含尘土及硬质颗粒不大于150mg/m³。

*我厂可为用户设计制造整体安装带减振台座式9-19、9-26系列风机。

*我厂可为用户设计制造防爆用途9-19/9-26系列风机。

*9-19,9-26 series high pressure centrifugal ventilator fan

9-19,9-26 series high pressure centrifugal ventilator fan usually apply to forge furnace or for the purpose of high pressure forced ventilation, also used to transport material, air and non-corrosion, non-spontaneous and non-sticky material gas. The temperature of the medium is no more than 50℃ normally (The maximum temperature does not exceed 80℃), dust and hard particle contained is not more than 150mg/m³.

We can design,manufacture and integral install the 9-19,9-26 series ventilator with vibration attenuation pedestal type.

We can design ,manufacture anti-explosion 9-19,9-26 series ventilator.

MZ / RMZ 型煤气增压风机

* MZ / RMZ型煤气增压风机

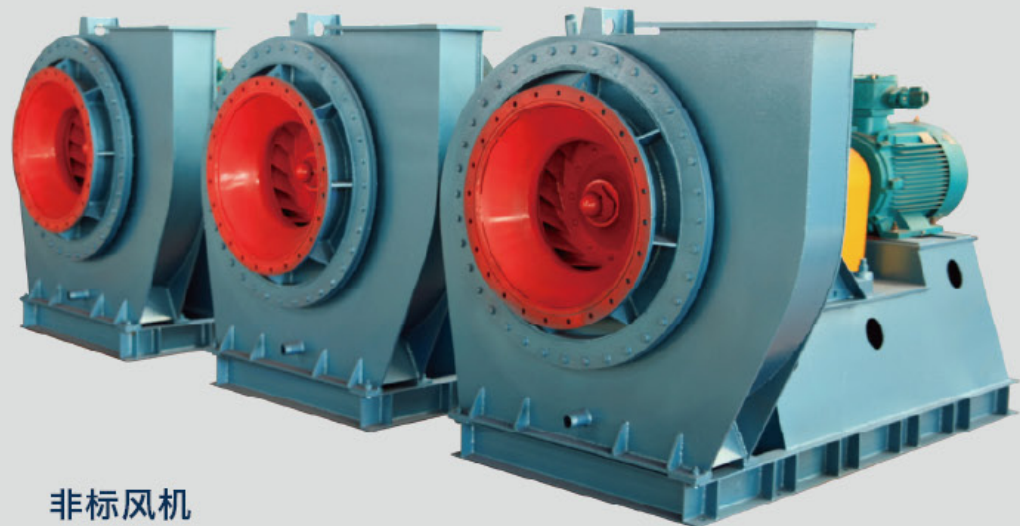
MZ / RMZ型煤气增压风机是根据二段式煤气炉的发展趋势，结合单段式煤气发生炉而开发的新型煤气排送机。具有噪音低、性能曲线平坦、流量调节区域大、效率高、耗能低、密封性好、运行稳定等特点。适用于厂矿煤气站煤气加压，高炉、焦炉、转炉煤气加压以及氨气、沼气等气密严谨的气体。

产品参数范围：介质温度400℃以内，一般压力范围100~2500mm.H₂O，一般流量范围60~500m³/min。

* MZ / RMZ type gas booster fan

MZ / RMZ type gas booster fan is new type gas exhauster based on development tendency of two-period form gas stove, and combine the one stage gas stove. It has lower noise, flat performance curve, big flow control area, high efficiency, low power consumption, reliable sealing and stable operation. It is applicable to elevated pressure for factories and mines' gas station, blast furnace gas, coke oven gas, and converter gas, as well as airtight rigorous gas such as ammonia gas or marsh gas.

Parameter range of the products: The temperature of the medium is within 400 °C. General pressure range from 100~2500mm.H₂O; General flow range from 60~500m³/min.



非标风机

公司技术力量雄厚，可承担大型风机的设计与制造，包括：煤气风机、耐腐风机、耐磨风机、高温风机等。

Non-standard air fan

The company has strong technical strength. We can design and produce large-scale air fan, which include gas fan, abrasion resistant fan, corrode resisting fan, high temperature fan, etc.



冶炼行业 Smelting industry



机械行业 Machinery industry



电力行业 Utility industry



水泥行业 Cement industry



化工行业 Chemical industry

