



风机专业设计与制造商

EXPERT IN FANS

产品总汇



广东肇庆德通有限公司
GUANGDONG ZHAOQING DETON CO.,LTD.



国家火炬计划重点高新技术企业

广东省工程技术开发中心

广东省企业技术中心

广东省名牌产品

消防产品获3CF认证

美国AMCA会员



deton
deton fans



目录 CONTENTS

>01 公司简介 Company Introduction

>03 综合实力 The Comprehensive Strengths Of The Company

>05 资质证书及荣誉 Certificates Of Qualifications And Certificated

>07 空调风机系列 Air-condition Fans Series

>13 通用风机系列 General Fans Series

>36 烤房专用风机系列 Special For Oven Fans Series

>37 雾化降温风扇系列 Outdoor Cooling System Fans Series

>41 工业强力风扇系列 Powerful Industrial Fans Series

>45 商用风扇系列 Commercial Fans Series

>50 工业换气扇系列 Industrial Ventilating Fans Series

>53 工业大吊扇系列 Industrial Ceiling Fan

>54 普风风扇系列 Economic Type Series



公司简介 Company Introduction

广东肇庆德通有限公司 是设计、生产、销售通风设备的专业厂家，20 万平方米大型生产厂房，1000 多名员工，拥有华南地区规模化的风机专业制造基地。产品主要涵盖环保除尘净化工业风机、建筑通风与消防风机、厨房油烟净化专用风机、空调配套风机、工厂通风降温风机、工业风扇、雾化风扇等领域。

专业设计 德通 30 多年来一直专注于通风设备的研究与开发，被认定为“高新技术企业”，公司的技术中心被认定为“广东省企业技术中心”、“广东省工程技术研究开发中心”。与清华大学、西安交大、华中科大、美国 AMCA 技术协会建立了战略合作关系。

德通拥有先进的设计平台和丰富的研发数据库，利用 CFD 技术和先进的 CAD 软件，不断优化和提升产品性能、确保使用安全高效。最新开发的 KTF、DF55 等系列工业离心通风机效率达到国家一级能效标准。

专业制造 德通建立了完善的 CAM 生产加工系统，配备了高速光纤激光切割机、数控旋压机、数控冲床、数控折弯机、动平衡机、焊接机器人等专用设备，确保每个零件都得到精心制造。并按美国 AMCA210 标准建立了气动性能自动检测系统，具有开发和制造各类新型风机、工业风扇 100 万台的生产能力。

荣誉成果 德通先后荣获“广东省著名商标”、“广东省名牌产品”、“广东省出口名牌”“中国质量诚信企业”等荣誉称号，是美国 AMCA 技术协会会员，中华全国工商业联合会厨具业商会副会长单位，中国环境保护产业协会理事单位。公司先后获中小企业科技创新基金奖励 2 项；承担国家成果推广计划 1 项、国家火炬计划 3 项；产品被评为国家重点新产品 2 项；产品获得国家实用新型专利 50 多项；拥有软件著作权 5 项。

资质认证 德通建立了健全的质量保证体系，于 1999 年通过了 ISO9001 国际质量管理体系认证。德通多项产品通过了 CE、CB、ROHS、ERP、GS、UL、AMCA、SASO、SAA、S-mark、PAI、CCC 等认证。

市场拓展 德通现已在全国 20 多个省市建立了多个销售网点，产品出口亚洲、欧洲、美洲、非洲、澳洲等 110 多个国家和地区。

经营理念 德通以“关注顾客、以人为本、专心专业、诚信守诺”为经营理念，坚持走品牌之路，坚持以科技创新求发展，并以向社会提供高品质的产品和完善的服务为企业之使命。



Guangdong Zhaoqing Deton Co., Ltd. is a professional manufacturer with the ability of design, production and sales of ventilation equipment. It covers an area of 200,000 square meters and has more than 1000 employees. Deton owns the largest ventilation equipment manufacture base in Southern China. Deton products cover a variety of areas, including environmental-protection and dust-extraction fans, building ventilation and fire-protection fans, kitchen fume extraction fans, air conditioning fans, plant ventilating and cooling fans, industrial fans and misting fans.

Professional design

For over 30 years, Deton has been focusing on research and development of the ventilation equipment. Deton is indentified as High-Tech Enterprise and its technical center identified as Guangdong Province Enterprise Technology Center and Guangdong Province Engineering Technology Research Center. Deton has established a strategic cooperative relationship with Tsinghua University, Xi'an Jiaotong University, Huazhong University of Science and Technology and American AMCA technology association.

Deton has advanced design and development platform. Using CFD technology and advanced CAD software, Deton has continuously improved the products performance, and ensures the usage safety and high efficiency. The efficiency for the latest developed industrial centrifugal fans including series KTF and DF55 has met the requirements of National Energy Efficiency Standards I.

Professional manufacturing

Deton has established a perfect CAM production and processing system, we equip large high-speed optical fiber laser cutting machine, CNC spinning machine, CNC punch machine, CNC bending machine, dynamic balance machine, stator comprehensive tester and other special equipment to make sure every part should be elaborately manufactured. According to AMCA210 standard, Deton established the pneumatic performance automatic testing system. Deton has the ability of develop and manufacture various types of new fans and production capacity of 1 million sets of industrial fans.

Honor

Deton brand is identified as "Guangdong Province Famous Trademark", "Guangdong Province Export Famous Brand" and "China Quality Integrity Enterprise", and Deton products are identified as 'Guangdong Province Famous Brand Products'. Now Deton has become a member of American AMCA, and governing body of China environmental protection industry association. Deton has awarded twice by Science and Technology Innovation Fund for small and medium-sized enterprises, once by National Achievements Programme, and three times by National Torch Plan. Two of Deton products have been rated as the State's Important New Products. Deton products get national utility model patents for fifty items. And Deton has three software copyrights.

Certification

Deton established a sound quality assurance system. We get ISO9001 international quality management system qualification in 1999. A number of Deton products have passed the identification of CE, CB, ROHS, ERP, GS, UL, AMCA, SASO, SAA, S-MARK, PAI, and CCC.

Market Expanding

Deton has set a number of sales centers in more than 20 provinces and cities of China, and Deton products have been exported to over 110 countries and areas in Asia, Europe, America, Africa and Australia.

Management Principle

With the philosophy of 'Customer Focused, People Oriented, Concentrative & Professional, Honest & Faithful', Deton adheres to its own brand and science and technology innovation for its development, and provide high-quality products and perfect service to the community.



综合实力

The Comprehensive Strengths Of The Company



研发中心



激光切割机

> 专业设计系统

Our Professional Designing System

- 以博士、硕士、高级工程师、工程师组成的专业技术人员队伍，是德通产品的专业设计开发的源动力。
- 流体机械与压缩机国家工程中心广东流体机械开发基地，广东省空调通风设备工程技术开发中心，广东省企业技术中心，三大研发机构是德通新产品诞生的摇篮。
- 风机辅助设计系统、换气扇设计系统、风机、换气扇专用电机开发系统是德通公司规模化生产最有力的支撑。
- 以完备的设计开发系统为后盾，专业设计人员为中坚，设计非标产品的快速反应能力为德通的一大特色。
- Our technical people consist of doctors, masters, senior engineers and engineers. They are our motivation in designing and producing specialized Deton products.
- Two research institutes: the National Engineering Center of Fluid mechanic and Compressor and Guangdong Fluid mechanic Development Center are the cradles of Deton's new products.
- The CAD software made for the four developing systems of blower model-choosing and designing system, ventilating fan designing system, blower and ventilating fan's specialized motor developing system is the biggest support of Deton's mass-production.
- Backed up by complete designing and developing system and supported by specialized technical personnel enable Deton to quickly design non-standard products. This is also one of our characteristics.



动平衡机

> 专业制造系统

Our Professional Manufacturing System

- 多年的风机专业制造，造就了一支经验丰富、技术熟练的技术人员和制造工人队伍。
- 集中、规模化的生产场地，成套、成组的生产设备，加上产品组装专用生产线，其专业制造名符其实。
- 非标产品制造的灵活机动、快速反应是专业生产制造系统最精彩的表现。
- 德通生产的电机在德通风机中专用，是高质量的可靠保证。
- For years specializing in blower production has bestowed us experienced and skilled technical workers and production workers.
- Concentrated and large-scale workshop, complete set of producing equipment and specialized product-assembling manufacturing process has made our products worthy of the name.
- The most excellent performance of our specialized producing system is the flexibility and quick-response of non-standard products.
- The motor made by Deton is exclusively used in Deton blowers and this guarantees the high-quality of our products.



数控旋压机



> 专业质量控制系统 Professional Quality-control System

- 德通获 ISO9001: 2008 质量体系认证、ISO14001:2015、ISO45001:2018 管理体系认证，并通过 3C、CE、GS 等多项各国认证，形成了德通产品高品质的体系保证。
- 完备先进的质量检测系统：风轮动静平衡检测校正系统，整机动平衡检测系统，换气扇全自动电脑检测线，电机专用电脑测试系统。
- 以 AMCA210 标准建立的风机气动性能实验室，已通过国家通风技能能效自检实验室备案。
- Deton has gotten the certification of ISO9001:2008 ISO14001:2015 ISO45001:2018 and achieved CE,GS,SAA,S-Mark,PAI,SASO,TISI,PSB certificates.
- Complete and advanced quality testing systems include impeller's dynamic and static balance testing and correcting system, the whole machinery dynamic balance testing system, fan performance testing center, full-automatic computer testing line for ventilating fan and specialized computer testing system for motor.
- We set up the first air performance automatic testing laboratory for centrifugal fans in China complied with AMCA 210 standard and our testing laboratory had been putted on records in state centrifugal fans energy-efficiency self-inspection testing laboratory.

> 专业销售服务系统 Professional Sales Service System

- 服务理念：快速反应、真诚服务。
- 售前专业工程师技术咨询、产品选型服务。
- 售中专业技术人员提供安装、使用培训和指导服务。
- 售后专职人员定期用户跟踪、回访服务。
- Technical consulting service and model-choosing service provided by specialized engineer before sales.
- Installation service, using training and directing services provided by specialized technical personnel during sales.
- Regular customer tracking and back-visit services provided after sales.



数控等离子切割机



叶轮机器人焊接



专业售后



资质证书及荣誉

Certificates Of Qualifications And Certificated



ISO9001认证



ISO14001 认证



ISO45001 认证



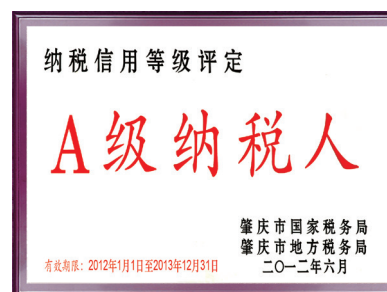
节能产品认证证书



GMPI 风机性能试验装置合格证书



AMCA会员证书



A级纳税人



广东省工程技术研究开发中心



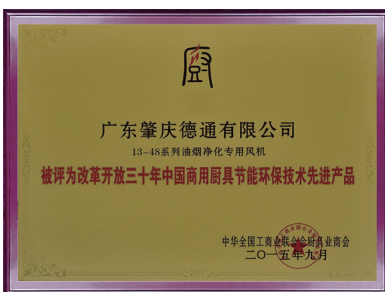
重点培育和发展的广东省出口名牌



国家重点新产品



高新技术企业



改革三十年产品



广东省装备制造业100重点培育企业

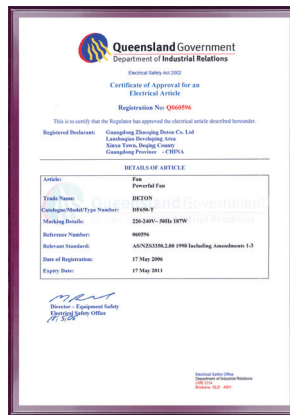




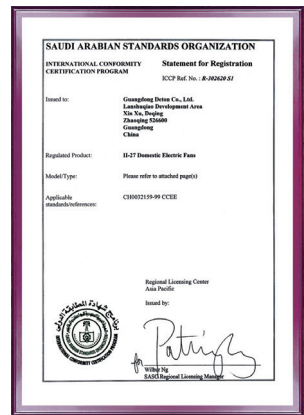
欧盟 (CE) 认证



澳大利亚 (SAA) 认证



澳大利亚 (SAA) 认证



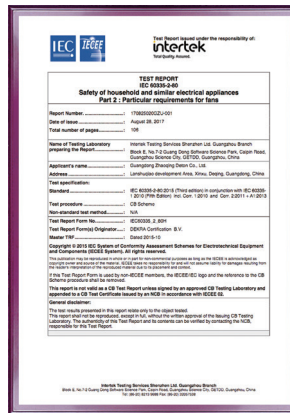
沙特阿拉伯 (SASO) 认证



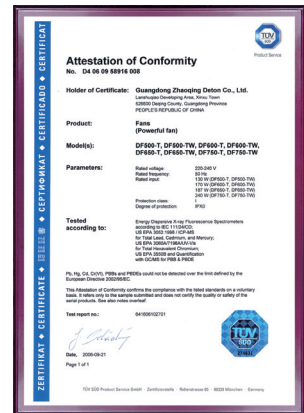
中国节能证书



CCC 认证



CB 认证



欧盟 (ROHS) 认证



德国 (GS) 认证



GCC 认证



ERP 认证



尼日利亚 (SONCAP) 认证



emc



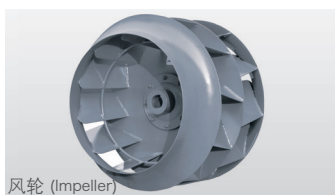
ERP RoHS



➤ TDF-R3 系列后倾空调风机

TDF-R3 Series Backward Curved Centrifugal Fan

- 公制后倾双进风通风机，高效率后倾叶型设计
- 效率高，噪声低，皮带传动
- 适用于中央空调配套、洁净设备配套等
- 规格：有 D、K、HL、HM、GM 共 5 种结构形式、尺寸有 250、280、315、355、400、450、500、560、630、710、800、900、1000、1120、1250 共 15 种机号
- 风量：550~227500m³/h
- 全压：最高达 3730Pa
- In metric system, backward curved and double inlet
- High efficiency, low noise, belt-driving
- Suit matching in central air-conditioner, purification equipment and so on
- Type: D, K, HL, HM and GM five different types, and we have 250, 280, 315, 355, 400, 450, 500, 560, 630, 710, 800, 900, 1000, 1120, 1250 fifteen different sizes
- Air volume: 550-227500 m³/h
- Pressure: maximum to 3730Pa



风轮 (Impeller)

风轮—采用优质钢板制作而成的叶片，通过倾斜设计，与拉伸成型的前盘一起形成了更合理的流道，从而保证了叶轮的高效率。

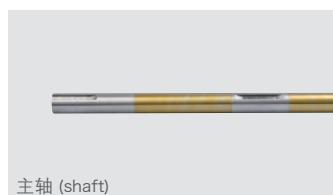
Impeller--Adopts high quality, slantwise design armor plate, and it forms a reasonable flowing-path with the stretching front teay.



轴承 (Bearing)

轴承—采用进口品牌的优质调心轴承，通过精密的安装，保证超长的使用寿命。

Bearing--Adopts importing high quality bearing, after rigid installation, it can ensure long service life.



主轴 (shaft)

主轴—采用优质 45# 钢精工制作而成，并经调质热处理，保证主轴的使用强度及寿命。

Shaft--Adopts 45# high quality steel, and after heat treatment, it can ensure shaft using intensity and service life.

> TDFT-R3 套装风机 TDFT-R3 Series Backward Curved Purification Centrifugal Fan

- 在 TDF 后倾空调风机基础上派生开发的净化空调专用风机，双进风带式传动
- 配置 TDF 风机、底座、电机、锥套带轮、皮带等套件，安装应用简便
- 适用于中央空调配套、洁净环保设备配套等
- 规格：尺寸有 250、280、315、355、400、450、500、560、630、710、800、900、1000、1120、1250 共 15 种机号
- 风量：550-227500m³/h
- 全压：最高达 3730Pa
- TDFT Series Backward Curved Centrifugal Purification Fan
- Developed on the base of TDF backward curved centrifugal fan, double-inlet, easy application and installation
- Suit matching in central air-conditioner, purification equipment and so on
- Type: we have 250、280、315、355、400、450、500、560、630、710、800、900、1000、1120、1250 total 15 different sizes
- Air volume: 550-227500m³/h
- Pressure: maximum to 3730Pa



Deton



> TBF 系列机翼叶型后倾空调风机 TBF Series Backward Curved Centrifugal Fan

- 公制后倾双进风通风机，高效率后倾机翼叶型设计
- 大流量、高效率、高压、噪声低、皮带传动
- 适用于中央空调配套、洁净设备配套等
- 规格：有 D、K、HL、HM、GM 共 5 种结构形式，尺寸有 280、315、355、400、450、500、560、630、710、800、900、1000 共 12 种机号
- 风量：1000-113000m³/h
- 全压：最高达 3500Pa
- In metric system, double inlet, high efficiency backward airfoil blade
- Large volume, high efficiency, high pressure, low noise, belt-driving
- Suit matching in central air-conditioner, purification equipment etc
- Type: D, K, HL, HM, GM five different types, we have 280、315、355、400、450、500、560、630、710、800、900、1000 twelve different sizes
- Air volume: 1000-113000m³/h
- Total Pressure: maximum to 3500Pa



Deton

> PDF-R3 系列无蜗壳空调风机 PDF-R3 Series Plug Fan

- PDF-R3 系列是 PDF 系列的升级版，相比旧版效率更高
- 后倾无蜗壳式通风机，无约束气流设计，压力大，噪声低
- 电机直联传动，结构简单，安装方便
- 适用于可变风量系统或洁净空调系统
- 规格：叶轮直径 250-1250 共 15 个机号
- 最大风量：126700m³/h
- 最高静压：3580Pa
- Upgraded version of PDF series with higher efficiency than old version.
- Backward curved non-volute ventilator, unconstrained air flow design, big pressure, and low noise.
- Motor direct drive, simple structure, easy installation.
- Used for variable air volume system or clean air-conditioning system.
- Models: total 15 models from the impeller diameter 250mm to 1250mm.
- Maximum air volume: 126700m³/h
- Highest static pressure: 3580Pa



Deton

> TAE 系列带式传动空调风机 TAE Series Forward Curved Centrifugal Fan

- 公制前倾双进风通风机，前倾多翼叶型设计
- 效率高，噪声低，皮带传动
- 适用于中央空调配套、洁净设备配套等
- 规格：有 D、K、H、2D、2K、2H 共 6 种结构形式、尺寸有 160、180、200、225、250、280、315、355、400、450、500、560、630、710、800、900、1000 共 17 种机号
- 风量：300-118000m³/h
- 全压：最高达 2200Pa
- In metric system, forward curved and double inlet
- High efficiency, low noise, belt-driving
- Suit matching in central air-conditioner, purification equipment and so on
- Type: have D, K, H, 2D, 2K, 2H, total 6 structure type, and we have 160、180、200、220、250、280、315、355、400、450、500、560、630、710、800、900、1000 total 17 different sizes
- Air volume: 300-118000m³/h
- Pressure: maximum to 2200Pa



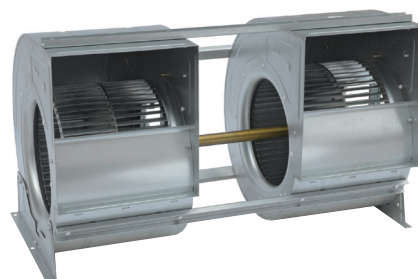
> DTC 系列带式传动空调风机 DTC Series Forward Curved Centrifugal Fan

- 英制前倾双进风通风机，前倾多翼叶型设计
- 效率高，噪声低，皮带传动
- 适用于中央空调配套、洁净设备配套等
- 规格：有 D、K、2D、2K 共 4 种结构形式、尺寸有 7-7、8-8、9-7、9-9、10-8、10-10、12-9、12-12、15-11、15-15、18-13、18-18 共 12 种机号
- 风量：500-17000m³/h
- 全压：最高达 1400Pa
- In inch system, forward curved and double inlet
- High efficiency, low noise, belt-driving
- Suit matching in central air-conditioner, purification equipment and so on
- Type: have D, K, 2D, 2K total 4 structure type, and we have 7-7、8-8、9-7、9-9、10-8、10-10、12-9、12-12、15-11、15-15、18-13、18-18 total 12 different sizes
- Air volume: 500-17000m³/h
- Pressure: maximum to 1400Pa



> DTC-2D、DTC-2K 系列双联空调风机 DTC-2D、DTC-2K Series Twin Centrifugal Fan

- 英制前倾双进风通风机，前倾多翼叶型设计
- 效率高，噪声低，皮带传动
- 适用于中央空调配套、洁净设备配套等
- 机构形式有 2D、2K 两种、机号有 7-7、8-8、9-7、9-9、10-8、10-10、12-9、12-12、15-11、15-15、18-13、18-18 共 12 种机号
- 风量：800-34000m³/h
- 全压：最高达 1200Pa
- In metric system, forward curved and double inlet
- High efficiency, low noise, belt-driving
- Suit matching in central air-conditioner, purification equipment, etc.
- Type: We have 7-7、8-8、9-7、9-9、10-8、10-10、12-9、12-12、15-11、15-15、18-13、18-18 total 12 different sizes
- Air Volume: 800-34000m³/h
- Total Pressure: Maximum to 1200Pa



> MTK 系列直联空调风机

MTK Series Direct-driving Forward Curved Centrifugal Fan

- 内转子电机直联双进风通风机，380V/50Hz 单速、230V/50Hz 三速，前倾多翼叶轮
- 效率高，噪声低，安装方便，节约空间
- 适用于中央空调配套、洁净设备配套、普通加压送风等
- 规格：有 7-7、8-8、9-7、9-9、10-8、10-10、12-9、12-12、15-11、15-15，共 10 种机号
- 风量：最高达 11700m³/h
- 全压：最高达 700Pa
- Direct-driving, forward curved and double inlet, single speed in 380V/50Hz and three speeds in 230V/50Hz
- High efficiency, low noise, easy installation and occupy less space
- Suit matching in central air-conditioner, purification equipment, etc
- Type: we have 7-7、8-8、9-7、9-9、10-8、10-10、12-9、12-12、15-11、15-15, total 10 different sizes
- Air volume: maximum to 11700m³/h
- Pressure: maximum to 700Pa



> DTK 系列外转子空调风机

DTK Series Direct-driving Forward Curved Centrifugal Fan

- 外转子电机直联双进风通风机，380V/50Hz，前倾多翼叶轮
- 效率高，噪声低，安装方便，节约空间
- 适用于中央空调配套、洁净设备配套、普通加压送风等
- 机号：2.5-5.0
- 风量：500-26000m³/h
- 全压：最高达 810Pa
- Direct-driving, forward curved and double inlet, voltage/frequency in 380/50Hz
- High efficiency, low noise, easy installation and occupy less space
- Suit matching in central air-conditioner, purification equipment, etc
- Sizes: 2.5-5.0
- Air volume: 500-26000m³/h
- Pressure: maximum to 810Pa



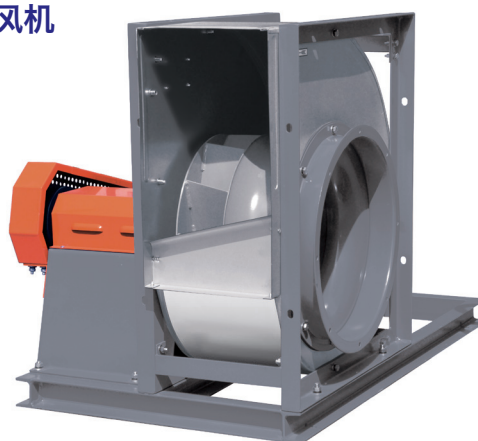
> TDF-SW-R3 系列单进风带式传动空调风机 TDF-SW-R3 Series Single Inlet Centrifugal Fan

- 带式传动，后倾风轮
- 公制，单进风
- 规格：200-1000 共 15 种
- 风量：400-45000m³/h
- 全压：最高达 2770Pa
- Belt-driving, backward curved blades impeller
- In metric system, single inlet
- Sizes: 200mm to 1000mm fifteen different sizes
- Air volume: 400-45000m³/h
- Total Pressure: 2770Pa



> TDF-SWC-R3 系列单进风带式传动空调风机 TDF-SWC-R3 Series Single Inlet Centrifugal Fan

- 公制后倾风轮，单进风
- C 式带传动
- 规格：315-1000 共 11 种
- 最大风量：45000m³/h
- 最高全压：2770Pa
- In metric system, backward curved blade impeller, single inlet
- C type belt-driving
- Size: 315-1000mm, eleven different sizes
- Air volume: maximum to 45000m³/h
- Total pressure: maximum to 2770Pa



Deton

> TAE-SW 系列带式传动空调风机 TAE-SW Series Single Inlet Centrifugal Fan

- 公制前倾单进风通风机，前倾多翼叶型设计
- 效率高，噪声低，皮带传动
- 适用于中央空调配套、洁净设备配套等
- 规格：有 200-1000 共 15 种机号
- 风量：300-50000m³/h
- 全压：最高达 1300Pa
- In metric system, forward multi-blade and single inlet
- High efficiency, low noise, belt-driving
- Suit matching in central air-conditioner, purification equipment etc
- Sizes: 200-1000mm fifteen different sizes
- Air volume: 300-50000m³/h
- Total pressure: maximum to 1300Pa



Deton

> DTC-SW 系列带式传动空调风机 DTC-SW Series Single Inlet Centrifugal Fan

- 英制前倾单进风通风机，前倾多翼叶型设计
- 效率高，噪声低，皮带传动
- 适用于中央空调配套、洁净设备配套等
- 规格：有 9-4、10-5、12-6、15-7、18-8 共 5 种机号
- 风量：500-8000m³/h
- 全压：最高达 1100Pa
- In inch system, forward curved and single inlet
- High efficiency, low noise, belt-driving
- Suit matching in central air-conditioner, purification equipment and so on
- Type: we have 9-4、10-5、12-6、15-7、18-8 five different sizes
- Air volume: 500-8000m³/h
- Pressure: maximum to 1100Pa

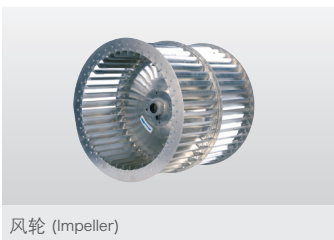


DT 系列低噪声 (消防排烟) 柜式离心通风机

DT Series Low Noise (smoke evacuation) Courter Centrifugal Fan

- 前倾多翼风轮、铝合金框架结构、面板采用多层结构
- 型号: DT9、DT10、DT12、DT15、DT18、DT20、DT22、DT25、DT28、DT30、DT32、DT36、DT40 共 13 个型号
- 最大风量: 100250m³/h
- 最高全压: 950Pa
- 广泛用于高层建筑、地下室、车间、宾馆等场所的通风换气
- A 型电机外置风机有消防排烟功能

- Forward curved impeller, aluminum alloy structure, panel used multilayered structure
- Models: DT9、DT10、DT12、DT15、DT18、DT20、DT22、DT25、DT28、DT30、DT32、DT36 and DT40, 13 models in total.
- Air volume: up to 100250m³/h
- Total Pressure: up to 950Pa
- Widely applied to high buildings, basements, plants, hotels, and etc.
- Type A fan is with the function of smoke evacuation, for the motor is external installed.



风轮 (Impeller)

风轮——采用前倾多翼式设计，具有大风量、高静压、低噪声的特点。

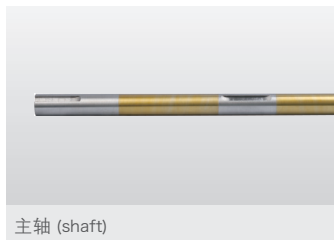
Impeller—used forward curved multi-blade design, big airflow, high static-pressure and low noise.



轴承 (Bearing)

轴承——带铸造座的外球面轴承，可以通过外球面配合调整同轴度的误差。

Bearing—The outer sphere bearing is with foundry base, and the same axis-angle's error can be adjusted via the outer sphere's cooperation.



主轴 (shaft)

主轴——采用 45# 钢经调质处理后精车而成，保证足够的光洁度和尺寸精度。

Shaft—Adopts exact milling 45# steel, and it can ensure enough luminosity and dimension's precision.



国家防爆



DT-BF 后倾柜式离心风机 DT-BF Series Backward Curved Counter Centrifugal Fan

- 后倾风轮、铝合金框架结构、面板采用多层结构
- 大风量、高压、高效率
- 用途: 通风换气或抽油烟或消防排烟
- 型号: 9"、10"、12"、14"、15"、18"、20"、22"、25"、28"、32"、36"、40"、44"、49" 共 15 个型号
- 风量: 909-141999m³/h
- 全压: 178-3024Pa
- A 型电机外置风机具有消防功能
- Backward impeller, aluminum alloy structure, panel used multilayered structure
- Big air-volume, high pressure, high efficiency
- Usage: ventilation or smoke-extracting or fire-protection expiration
- Models: 9"、10"、12"、14"、15"、18"、20"、22"、25"、28"、32"、36"、40"、44"、49" total 15 models
- Air volume: 909-141999m³/h
- Total pressure: 178-3024Pa
- Type A has fire protection function



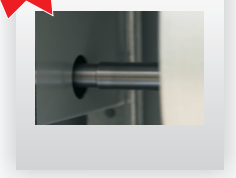
DT-Y 系列柜式离心通风机

DT-Y Series Cabinet Centrifugal Fan

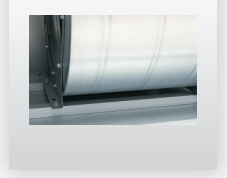
- DT-Y 系列风机是专为油烟行业设计的柜式风机，更适合抽油烟的柜机
- 电机安装位置有两种形式：一种是电机安装在风机柜体的顶部（电机顶置）；另一种是电机安装在风机的底座上（电机底置）
- 型号：9"、10"、15"、18"、20"、22"、25"、28"，仅制作 A(1)、A(12) 两种进风口方向
- 适用于：厨房抽油烟、也可用于一般通风换气和消防排烟用途
- 最大风量：44880m³/h
- 最大全压：819Pa
- The DT-Y series fan is a cabinet fan specially designed for the oil-air purifying industry, which is more suitable for oil fume extraction.
- Two types of motor installation position : 1) Installed on the top of the fan cabinet (motor top); 2) Installed on the fan base (motor bottom)
- Models :9", 10", 15", 18", 20", 22", 25", 28" two air inlet directions as A(1) and A(12) only
- Application: kitchen fume extraction, and used for general ventilation and fire smoke exhaust purposes.
- Maximum air volume: 44880m³/h
- Maximum total pressure: 819pa



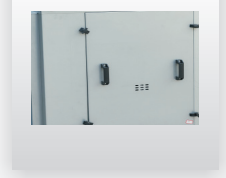
创新轴承
防护设计



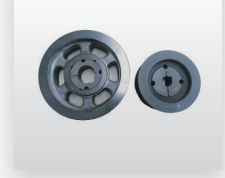
轴承安装采用特殊结构设计，保护轴承不受油烟的影响，提高轴承的使用寿命。



底板无安装孔，减少箱体漏油。



柜体两侧设有大尺寸检修门，便于对风机内胆的维护保养。



配置锥套皮带轮，方便拆装维护。

PDFU 系列无蜗壳柜式离心通风机 PDFU Series Plug Fan with Cabinet

- PDFU 系列是在 PDF-R3 基础上派生开发的柜式风机
- 内胆为 PDF-R3 系列后倾无蜗壳式风机，有 A 式和 C 式两种传动方式。
- 柜体采用镀锌板制作，美观耐用，隔音降噪
- 适用于工矿企业、高层建筑、宾馆酒店、大型商场等场所的通风换气
- 规格：250-1250 共 15 个机号
- 风量：最高达 126700m³/h
- 静压：最高达 3580Pa
- It is a cabinet fan developed on the basis of the PDF-R3.
- Adopt PDF-R3 series plug fan inside the cabinet. There are two types of transmission: type A and type C
- The cabinet made of galvanized steel sheet, attractive and durable, with the function of noise insulation and reduction.
- Usage: ventilation for industrial and mining enterprises, high-rise buildings, hotels and shopping malls.
- Models: total 15 models from the impeller diameter 250mm to 1250mm.
- Maximum air volume: 126700m³/h
- Highest static pressure: 3580Pa



(A 式)



(C 式)

> MTK-CB 系列超薄柜机 (直联传动) MTK-CB Series Super-thin Centrifugal Fan(Direct-Driving)

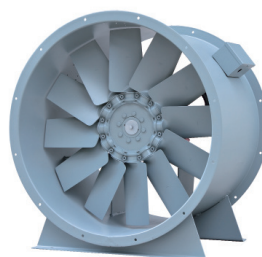
- 直联电机传动, 有单、三相选择
- 整机体积小, 便于暗藏安装, 两侧设有检修门, 方便维修
- 噪声低, 静压高, 效率高
- 用途: 使用于工矿企业、宾馆、大型商场等建筑的通风换气
- 规格: 7-7 至 15-15 共 10 种机号
- 风量: 最高达 11700m³/h
- 全压: 最高达 700Pa
- Direct Driving, single phase or three phase
- With a small cubage, convenient to hide and install. With examinable and Rrepair doors at both sides and easy fo maintenance
- High efficiency & static pressure, and low noise
- Suitable for ventilation of industrial and mineral enterprises, hotel, and marketplace
- Size: 7-7 to 15-15, total 10 models
- Air volume: maximum to 11700m³/h
- Total pressure: maximum to 700Pa




> RPZ 系列消防排烟 (屋顶) 轴流通风机 RPZ Series Hi-Temperature-Resistant Axial Fan

- 适用于消防用途时的排除烟气
- 风叶角度可由 8° 至 36° 可调
- 气体含尘量要求不超过 150mg/m³
- 风机采用耐高温电机, 在 280℃ 的环境温度运行不少于 30 分钟
- 机号: 400-1250 共 11 个规格
- 风量: 1000-80000m³/h
- 全压: 最高达 1280Pa
- Suitable for smoke-extracting when for fire control
- Adjustable angle for impeller: 8° to 36°
- The gas dust content required not exceed 150mg/m³
- Using the thermostable electrical motor, the air blower can work at least 30 minutes in 280℃ ambient temperature
- Size: 400-1250mm, eleven different sizes
- Air volume: 1000-80000m³/h
- Total pressure: maximum to 1280Pa

说明: 根据具体风机的用途与型号不同而选择风帽的材质



卧式普通型



屋顶普通型、消防型




> RPZ-H 系列高压型消防排烟轴流通风机 RPZ-H Series High Pressure Fire Smoke Exhaust Axial Fan

- 风量大, 压力高, 高效节能
- 叶片角度由 10°-35° 可调, 可选性能范围广
- 用途: 适用于高层建筑及其它大型建筑物的消防排烟系统及一般场所的通风换气系统
- 机号: 630-1120 共 6 个规格
- 风量: 9197-100000m³/h
- 全压: 最高达 1448Pa
- Large air volume, high pressure, high efficiency and energy saving
- Adjustable Blade angle from 10°-35° with wide optional range
- Suitable for fire smoke exhaust system and ventilation system for high-rise buildings and other large buildings
- Size: 630-1120mm, six different sizes
- Air volume :9197-100000m³/h
- Total pressure: up to pa 1448Pa





> DWT-I 型钢制屋顶轴流风机 DWT-I Axial Roof Fan

Deton

- 底座及风筒采用优质钢板，风帽采用优质铝板制作而成
- 适用于宾馆、饭店、影剧院、办公室、实验室、厂房、住宅等建筑物的通风换气
- 机号：3#、3.5#、4#、5#、6#、7#、8# 等 7 个
- 风量：1600m³/h-30000m³/h
- He base and housing made of high-quality steel plate, the cap made of high-quality aluminum plate.
- Suitable for ventilation in hotel, theater, office, lab, factory, residence and so on
- Models: 3#, 3.5#, 4#, 5#, 6#, 7# and 8# in all 7 models
- Air volume: 1600-30000m³/h



> RC 系列离心式屋顶风机 RC SERIES CENTRIFUGAL ROOF FAN

Deton

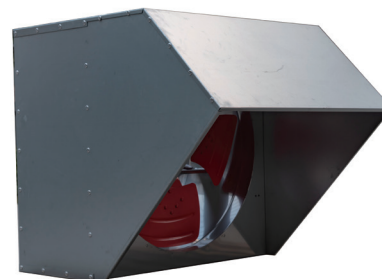
- 采用后倾离心式叶轮，叶轮及风机外壳均采用铝合金材料。
- 适合安装在工矿厂房、民用建筑、大型商场等场所的屋顶作为抽排风用途。
- 机号：250-1000 共 13 个。
- 风量：399-36055m³/h
- 全压：47-975Pa
- Adopt backward centrifugal impeller. Impeller and fan housing use aluminum material
- It is suitable for installation on the roof of industrial and mining plants, civil buildings, shopping malls and other places for the purpose of extraction and exhaust.
- Models: 250 to 1000 in all 13 models.
- Air volume: 399-36055m³/h
- Total pressure: 47-975Pa



> BQ 系列边墙通风机 BQ Series Axial Fan

Deton

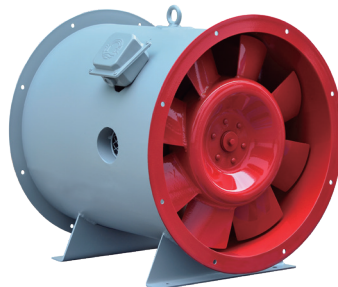
- 噪声低，风量大，能耗低，性价比高
- 45° 防雨罩设计，美观实用
- 镀锌板机身，防腐耐用
- 可做成防爆型，防爆等级：EX d II BT4
- 用途：适用于工矿企业、生产车间、民用建筑的通风排气
- 型号：3#~8#
- 风量：1600-30000m³/h
- 全压：65-345Pa
- Low noise, large air volume, low energy consumption, low cost and high performance
- 45° rain cover design, beautiful and practical
- Galvanized sheet body, anti-corrosion and durable
- Available for explosion proof, Explosion proof grade: ex d II BT4
- Suitable for ventilation and exhaust of industrial and mining enterprises, workshops and civil buildings
- Model: 3#-8#
- Air volume: 1600-30000m³/h
- Total pressure: 65-345pa



> XPZ 系列消防排烟轴流通风机 XPZ Series Hi-Temperature-Resistant Axial Fan

- 平时用于送排风（低速运转），消防时用来排除烟气（高速运转）的双功能型风机
- 卧式、立式两种安装形式
- 广泛应用于高层建筑、地下车库、隧道等场合的消防排烟和通风换气
- 机号：5#-15# 共 10 个机号
- 最大风量：101389m³/h
- 最高全压：840Pa

- It's normally used for ventilation(work at low speed),but for smoke-extracting when for fire control (work at high speed)
- The dual-function fan has two ways in installing:horizontal and vertical
- Widely used for fire-protection expiration and ventilation of high-building, underground garage,and tunnel
- Size: From 5# to 15# total 10 models
- Air volume: up to 101389m³/h
- Total pressure: up to 840Pa



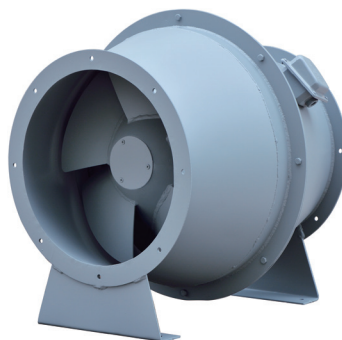
Deton



> SJG 系列钢制斜流通风机 SJG Series (Steel) Oblique Airflow Axial Fan

- 子午加速型流道及叶片设计
- 流量系数大于离心式风机、压力系数高于轴流式风机
- 用途：高层建筑、厂矿、企业的加压送排风之用
- 机号：3# 至 8# 共 14 种规格型号
- 风量：398-22910m³/h
- 全压：109-1148Pa

- Meridian accelerating airduct and vane design
- Coefficient of flow higher than centrifugal fan, coefficient of pressure higher than axial fan
- Suitable for pressing ventilation of high-rank building, mineral factory, enterprise
- Size: From 3# to 8# total 14 models
- Air volume: 398-22910m³/h
- Total pressure: 109-1148Pa

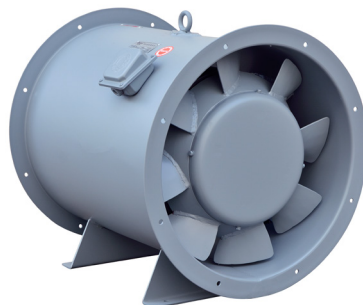


Deton

> SWF 系列混流通风机 SWF Series Mixed Airflow Axial Fan

- 兼备轴流风机风量大和离心风机风压高两者优点的新型风机
- 效率更高、噪声更低
- 用于高层建筑、地下室、厂房等场所的送排风及管道加压送风之用
- 机号：3.5#-13# 共 12 个机号
- 风量：2086-95420m³/h
- 全压：112-981Pa

- Combined the merits of axial-blower's large air volume with centrifugal bolwer's high wind pressure
- More efficient and lower noise
- It is suitable for ventilation of high-rank building,basement,factory etc,and duct augment pressure ventilation
- Size: From 3.5# to 13# total 12 models
- Air volume: 2086-95420m³/h
- Total pressure: 112-981Pa



Deton

Deton

> 圆形管道通风机

Circular In-line Duct Fan

- 后倾式离心叶轮，高压高效
- 外转子电机直联传动
- 适用于酒店、宾馆、高级会场、超市、贮藏室、洗手间等地方的送风、排风、回风和补风
- 最大风量：1510m³/h
- 最高静压：613Pa
- Backward centrifugal impeller, high pressure and high efficiency
- External rotor motor, direct driving
- Good choice using in hotel, meeting place, super market, stores, restroom etc, for blowing-in, air exhaust, return air and air supplement.
- Maximum air volume: 1510m³/h
- Highest static pressure: 613Pa



Deton

> 方形管道通风机

Cabinet In-line Duct Fan

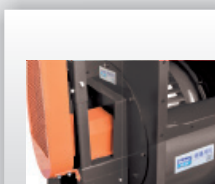
- 前倾多翼式离心叶轮，风量大、噪声低
- 外转子电机直联传动
- 适用于酒店、宾馆、高级会场、超市、贮藏室、洗手间等地方的送风、排风、回风和补风
- 最大风量：1515m³/h
- 最高静压：360Pa
- Forward curved multi-blade centrifugal impeller, big airflow, low noise
- External rotor motor, direct driving
- Good choice using in hotel, meeting place, super market, stores, restroom etc, for blowing-in, air exhaust, return air and air supplement.
- Maximum air volume: 1515m³/h
- Highest static pressure: 360Pa



> 13-48-R3-C 式油烟净化专用风机

13-48-R3-C Oil-air Purification Centrifugal Fan

- 13-48-R3 系列基础上派生的带式传动风机
- 配用整体式轴承座，寿命长，维护方便
- 用途：主要用于厨房抽油烟或局部送排风
- 型号：4#-10#
- 最大风量：59000m³/h
- 最大全压：1609Pa
- This belt-driving series centrifugal fan is developed on the basis of 13-48 series centrifugal fan
- Integral bearing stand, long service life, convenient maintenance
- Use: mainly suitable for lampblack-exhausting in kitchen or partial air-conveyance
- Model: 4#-10#
- Maximal air-volume :59000m³/h
- Maximal total pressure: 1609Pa



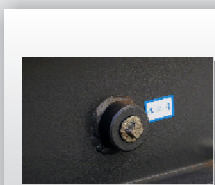
1、轴承外置

轴承外置，从根本上解决了高温油烟、湿气对轴承的损坏，最大限度地延长了轴承的使用寿命。



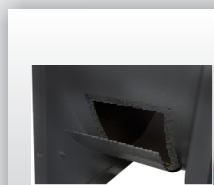
2、多角度互换

机壳的设计结构科学，安装方便，可以实现多角度互换。



3、放油孔设计

风机外壳设有放油孔，安装时接驳一条油管可使液体的积油从放油咀中流出，从而减少清理积油的次数。



4、清理门设计

机壳上设计了清理门，用户可以在不拆开风机的情况下，只打开清理门就能对叶轮进行清理和维护，省时省力。
注：只有4#及以上机号设有清理门，2.5#-3.55#无此结构。



> 13-48-R3-A 式油烟净化专用风机 13-48-R3-A Oil-air Purification Centrifugal Fan

- 13-48 系列的第三代产品，在原产品基础上提高了效率及压力
 - 前倾多翼风轮、单进风
 - 用途：厨房抽油烟之理想首选风机，有“油烟王”之称
 - 型号：2.5#、2.8#、3.15#、3.55#、4#、4.5#、5#、5.6#、6.3#
 - 最大风量：25057m³/h
 - 最大全压：1609Pa
- 13-48 Version III: The fan efficiency and pressure have been increased based on original product
 - Forward curved impeller, single inlet
 - Ideal choice for smoke and oil extracting of restaurants
 - Size: 2.5#, 2.8#, 3.15#, 3.55#, 4#, 4.5#, 5#, 5.6#, 6.3#
 - Maximal air-volume: 25057m³/h
 - Maximal total pressure: 1609Pa



> 13-48-R3-DG 吊装柜式油烟净化专用风机 13-48-R3-DG Hanging Oil-air Purification Counter Fan

- 在 13-48-R3 基础上派生开发
 - 风机采用柜式设计，吊装安装，进风与出风方向相同，管道简单
 - 适用于厨房抽油烟的吊顶安装
 - 型号：2.8#-6.3# 共 8 个机号
 - 最大风量：25057m³/h
 - 最大全压：1609Pa
- It is developed out on the basis of 13-48-R3 series centrifugal fan
 - It adopts counter style design, hanging installation, the direction of inlet and outlet is the same, and simple pipeline
 - It is suitable for the top-hanging installation of lampblack-exhausting in kitchen
 - Models, range: 2.8#-6.3# total 8 models
 - Maximal air volume: 25057m³/h
 - Maximal total pressure: 1609Pa



> 13-48-R3-H 柜式油烟净化专用风机

13-48-H Oil-air Purification Centrifugal Counter Fan

- 在 13-48-R3 基础上派生开发
 - 前倾多翼式离心叶轮
 - 直联传动，单进风
 - 全镀锌板制作，美观耐用
 - 风机设有检修门，维修方便
 - 型号：3.55H、4H、4.5H、5H、5.6H、6.3H
 - 适用于厨房抽油烟或局部送排风
 - 最大风量：25057m³/h
 - 最大全压：1609Pa
- It is developed out on the basis of 13-48-R3 series centrifugal fan
 - Forward curved multi-blade centrifugal impeller
 - Direct-driving, single inlet
 - Galvanized sheet made, beautiful and durable
 - Repair door for maintenance conveniently
 - Model: 3.55H, 4H, 4.5H, 5H, 5.6H, 6.3H
 - Smoke and oil extracting of restaurants and partial ventilation
 - Maximal air-volume: 25057m³/h
 - Maximal total pressure: 1609Pa



> 13-48-R3-HC 柜式油烟净化专用风机

13-48-R3-HC Oil-air Purification Counter Centrifugal Fan

- 13-48-R3 系列基础上派生开发
 - C 式皮带传动，单进风
 - 前倾多翼式离心叶轮
 - 全镀锌板制作，美观耐用
 - 风机设有检修门
 - 适用于厨房抽油烟或局部送风
 - 型号：4HC、4.5HC、5HC、5.6HC、6.3HC、7HC、8HC
 - 最大风量：35605m³/h
 - 最大全压：1609Pa
- It is developed on the basis of 13-48-R3 series centrifugal fan
 - C type belt-driving, single-inlet
 - Forward curved multi-blade centrifugal impeller
 - Galvanized sheet made, beautiful and durable
 - Repair door for maintenance conveniently
 - Suitable for lampblack-exhausting in kitchen or partial air-conveyance
 - Model: 4HC, 4.5HC, 5HC, 5.6HC, 6.3HC, 7HC, 8HC
 - Maximal air-volume: 35605m³/h
 - Maximal total pressure: 1609Pa



> TDF-A-R3 系列单进风离心通风 TDF-A-R3 Series Single Inlet Centrifugal Fan

Deton

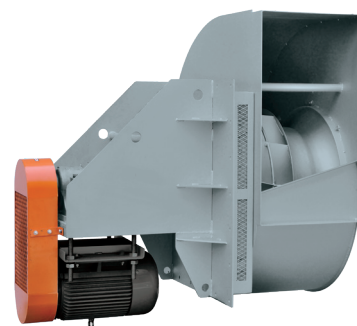
- 单进风, 后倾叶轮, 直联传动, 结构简单, 高效率, 高静压
- 安装角度: 0° 、 90° 、 180° 、 270° 4 种角度可选
- 用途: 送排风或净化设备的配套
- 型号: 315-710 共 8 个机号
- 风量: $532-26735\text{m}^3/\text{h}$
- 全压: $107-5149\text{Pa}$
- Single inlet, backward impeller, motor-direct driven, simple structure, high efficiency, high static-pressure
- Installation angle: 0° 、 90° 、 180° 、 270° four angles for choose
- Usage: ventilation or match for purifying equipment
- Model: 315-710 eight sizes
- Air volume: $532-26735\text{m}^3/\text{h}$
- Total pressure: $107-5149\text{Pa}$



> TDF-C-GC 高温插入式风机 TDFC-GC High Temperature Insert Fan

Deton

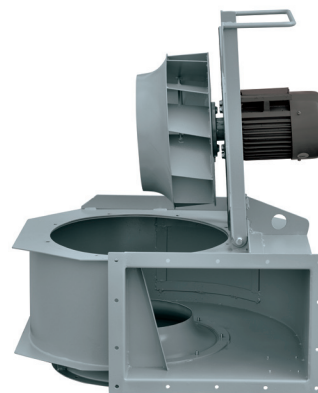
- 单吸入式后倾叶轮
- 机号: 280-1000
- 高效率、高静压
- C 式传动, 插入式结构, 蜗壳可拆卸
- 风冷却方式, 输送气体温度不大于 280°C
- 用途: 广泛用于各类高温烘烤炉、干燥炉以及输送高温气体, 或者作为热风循环设施的配套设备
- 风量: $531-45695\text{m}^3/\text{h}$
- 全压: $140-2148\text{Pa}$
- Single inlet, backward impeller
- Size: 280-1000
- High efficiency and high static pressure
- C type, inserted structure, disassemble casing
- Air cooled type, temperature of air must be below 280°C
- Suitable for high temperature oven, kiln and high temperature air supply, hot air circulation equipemnt supporting
- Air volume: $531-45695\text{m}^3/\text{h}$
- Total Pressure: $140-2148\text{Pa}$



> TDF-AL 立式净化专用风机 TDF-AL Stand Type Purification Centrifugal Fan

Deton

- 针对净化涂装市场开发的立式专用机型
- 风机结构先进, 可以不用打开管道的情况下将叶轮翻转进行维护清理
- 风机流量大, 静压高
- 广泛用于净化涂装柜或其它设备配套使用
- 机号: 355-710
- 最大风量: $24449\text{m}^3/\text{h}$
- 最大全压: 3693Pa
- Stand type centrifugal fan special for painting
- Advanced structure and easy to maintain by turning over impeller without opening duct
- Large air volume and high static pressure
- Widely used in purifying painting or matched using with other equipments
- Size: from 355 to 710mm
- Air volume: up to $24449\text{m}^3/\text{h}$
- Total pressure: up to 3693Pa

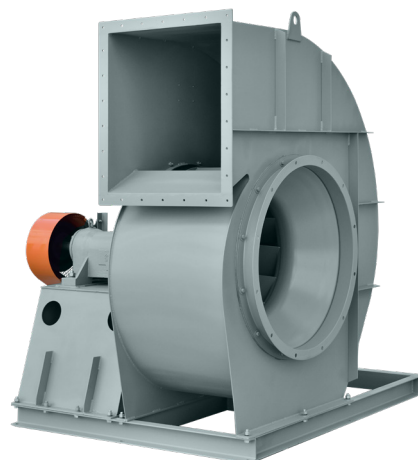




> KTF 系列抗阻变净化专用离心通风机

KTF Series Resistance Variable Purification Centrifugal Fan

- 单板后倾式叶轮
- 超高效率
- 先进的抗阻变特性，延长过滤部件清理周期
- 主要用途：环保净化行业配套
- 型号：450-1800
- 风量：2900-266089m³/h
- 全压：1550-8434Pa
- Single inlet backward curved impeller.
- High efficiency.
- Advanced resistance peculiarity to extend the filter parts clearance period.
- Used for environmental purification industry equipment.
- Model: 450-1800
- Air volume: 2900-266089m³/h
- Total pressure range: 1550-8434Pa



> KTF-II 系列离心通风机

KTF-II Series Centrifugal Fan

- KTF-II 系列是在 KTF 系列基础上扩展开发的高效离心通风机
- 超高效率，有利于环保设备的整体能耗降低
- 多种传动方式配置，其中 A 式电机直联传动覆盖全系列机号，具有维护简单，体积小的优势
- 用途：可作为环保净化设施、空气处理设施的配套设备；还可广泛用于大中型工厂、民用建筑、大型广场、发电厂等场所的通风换气、降温除尘等
- 型号：250-1250
- 风量：2379-122897m³/h
- 全压：381-5141Pa
- It is developed on the basis of KTF series of high-efficiency centrifugal fan.
- Ultra-high efficiency help to reduce the overall energy consumption of environmental protection equipment.
- A variety of driving mode is available. Direct driving mode, with the advantage of simple maintenance and small size, can be used for full range of fan models.
- Usage: support equipment of environmental purification facilities and air handling facilities; ventilation, cooling and dust removal for large and medium-sized factories, civil buildings, large squares, power plants, etc.
- Model: 250-1250
- Air volume: 2379-122897m³/h
- Total pressure range: 381-5141Pa

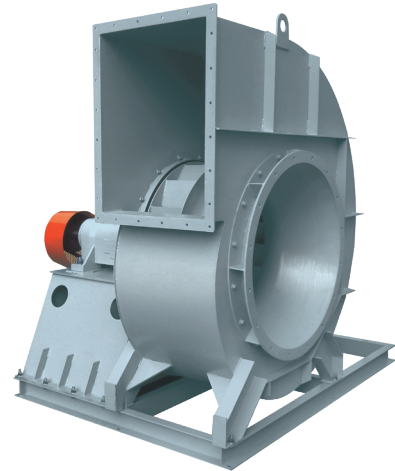


Deton

> DF73 系列离心通风机

DF73 Series Centrifugal Fan

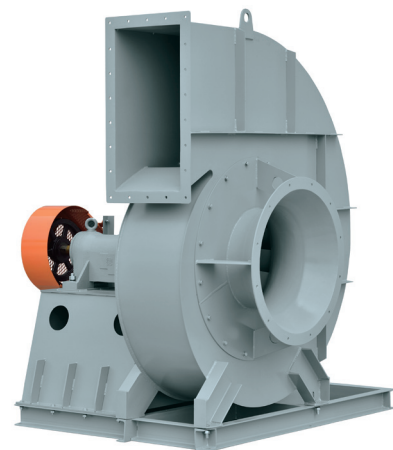
- 大流量、中低压型风机
 - 采用后倾式单板叶片设计，效率高
 - 适用于大多数通风场合。特别是在电站、冶金及建材等行业，有广泛的用途，也用于工业及民用场所的通风换气；还可用于矿井通风及一般通风。
 - 型号：8#-18#
 - 风量：10440-246351m³/h
 - 全压：460-9509Pa
- Large air flow, low & middle pressure type fan.
 - Adopt single inlet backward curved impeller, with high efficiency.
 - Widely used for civil ventilation, especially for power station, metallurgy, building materials and mine industry.
 - Model: 8#-18#
 - Air volume: 10440-246351m³/h
 - Total pressure range: 460-9509Pa



> DF55 系列离心通风机

DF55 Series Centrifugal Fan

- 中流量、中压型风机
 - 板型叶片设计，效率高、强度高
 - 广泛用于能源化工、炼钢除尘、有色金属制备、循环流化床锅炉用鼓引风机、特别适用于电站锅炉引风、钢铁厂增压及助燃、水泥窑头窑尾引风等；也用于工业及民用场所的通风换气；还可用于矿井通风及一般通风。
 - 型号：8#-18#
 - 风量：9100-203176m³/h
 - 全压：680-10772Pa
- Large air flow, low & middle pressure type fan.
 - Impeller composed of plate blade, with high efficiency and strength.
 - Widely used in energy and chemical industry, steelmaking dust exhausting, non-ferrous metal industry, air drumming and inducing for circulating fluidized bed boiler, especially suitable for power station boiler blowing, pressure increasing and combustion-supporting in steel factories, and cement kiln ventilation; also used for common ventilation of factory buildings, civil buildings, large public buildings, power plants and mine.
 - Model: 8#-18#
 - Air volume: 9100-203176m³/h
 - Total pressure range: 680-10772Pa



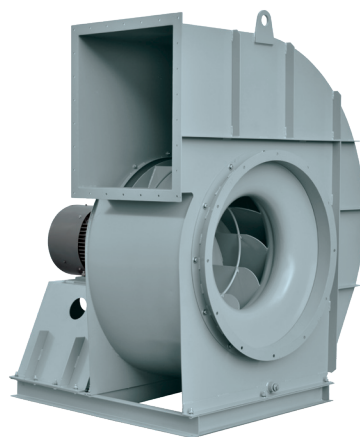
Deton



> 4-72-R3 系列离心通风机

4-72-R3 Series Centrifugal Fan

- 4-72-R3 系列离心通风机是我公司在旧款 4-72 系列的基础上改进升级的高效系列离心风机。该系列产品相比旧款 4-72，具有效率更高、压力更大的优点。
- 广泛用于工矿厂房、民用建筑、大型公共建筑、发电厂等场所的通风换气，既可用于输入气体，也可用于输出气体。还可作为空气处理设施、热风循环设施的配套设备。
- 型号：№ 2.5、2.8、3.15、3.55、4、4.5、5、5.6、6.3、7.1、8、9、10、11.2、12.5 共 15 个机号。
- 风量：2379-122897m³/h
- 全压：381-5141Pa
- 4-72-R3 series centrifugal fan has been improved and upgraded on the basis of the old 4-72 series. It is more efficient and more stressful than the old 4-72.
- Widely used in industrial, mining buildings, civil buildings, large public buildings, power plants and other places of ventilation and gas exchange, can be used for the input of gas, but also for the output of gas. It can also be used as a supporting equipment for air treatment facilities and hot air circulation facilities.
- Model No.2.5、2.8、3.15、3.55、4、4.5、5、5.6、6.3、7.1、8、9、10、11.2、12.5, total 15 models.
- Air volume: 2379-122897m³/h
- Total pressure: 381-5141Pa



> DF28 系列离心通风机

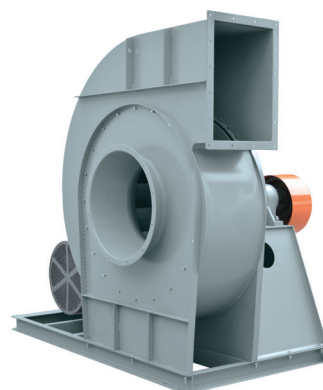
DF28 Series Centrifugal Fan

- 中小流量、中高压型风机
- 板型叶片设计，效率高、强度好
- 广泛用于煤粉通风机、烧结主抽风机、循环流化床锅炉用鼓引风机、特别适用于高压强制通风、钢铁厂增压及助燃、水泥窑引风等，也用于工业及民用场所的通风换气；还可用于矿井通风及一般通风。
- 型号：7.1#-16#
- 风量：3600-57898m³/h
- 全压：1550-10500Pa
- Large air flow, low & middle pressure type fan.
- Impeller composed of plate blade, with high efficiency and strength.
- Widely used for pulverized coal ventilation, sintering exhausting, air drumming and inducing for circulating fluidized bed boiler, and mine industry ventilation; especially suitable for high pressure forced ventilation, steel-making pressurization and combustion, and cement kiln ventilation; and also can be used for civil buildings ventilation.
- Model: 7.1#-16#
- Air volume: 3600-57898m³/h
- Total pressure range: 1550-10500Pa



> 6-35 中压离心通风机 6-35 Middle Pressure Centrifugal Fan

- 后倾单进风单板叶轮
- 机号: 4#-16#
- 风量: 899-134496m³/h
- 全压: 最高 11252Pa
- 适用于环保除尘等工业应用场合
- Backward curved, single inlet
- Size: 4#-16#
- Air volume: 899-134496m³/h
- Total pressure: maximum to 11252Pa
- Suit for environmental protection and dust removal in such industrial situation



Deton

> 9-19 系列高压离心通风机 9-19 Series High Pressure Centrifugal Fan

- 小流量、高压型风机
- 适用于一般锻冶、玻璃、陶冶、无线电、电镀、蓄电池等行业高压强制通风及粮食、饲料、矿粉等加工行业的物料输送
- 输送介质为空气及其他不自燃自爆、对人体无害、对铜铁材料无腐蚀对气体
- 型号: 3.5#-11.2# 共 11 个机号
- 风量: 697-21713m³/h
- 全压: 2338-15229Pa
- Small flow, high pressure fan
- Suitable for hi-press compulsory ventilation in trades like calcining and smelting, glass, ceramic industry, radio, electroplating, storage battery and material transportation in processing industries like grain, forage and mineral powder etc
- The transporting medium is air of other non-spontaneous-combustion and non-explosive which no harm to human and no erosion to steel material
- Models: 3.5#-11.2# total 11 models
- Air volume: 697-21713m³/h
- Total pressure: 2338-15229Pa



Deton

> 9-26 系列高压离心通风机 9-26 High Pressure Centrifugal Fan

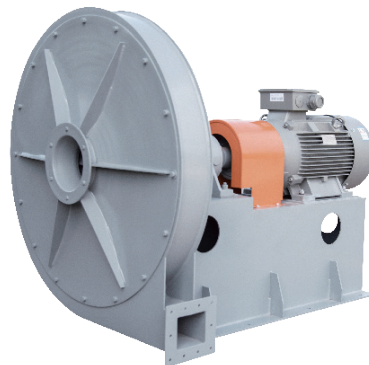
- 小流量、高压型风机
- 适用于高压强制通风以及输送物料和气体
- 前倾型叶片
- 机号: 3.5#-10#
- 风量: 1472-30052m³/h
- 全压: 最高达 15955Pa
- Small flow, high pressure fan
- Suitable for high pressure forced ventilation and transportation of material and gas
- Forward curved blade
- Model: 3.5#-10#
- Air volume: 1472-30052m³/h
- Total pressure: maximum to 15955Pa



Deton

> 8-09 系列离心通风机 8-09 Series Centrifugal Fan

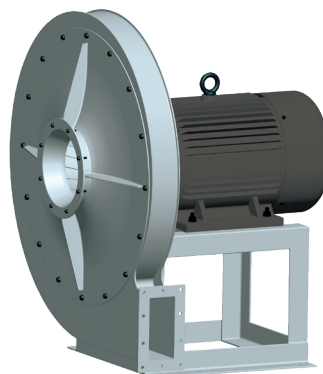
- 极小流量、高压型风机
- 前倾叶轮，采用平板弧形前盘设计
- 适用于高压送风和强制通风，也适用于粉末和颗粒样物料的输送。广泛应用于建材、冶金、电力和石油等行业，还可做为各种熔炉锻炉的鼓风使用
- 型号：6A、6.5A、7.1A、7.1D、9C、12C
- 流量：463-8260m³/h
- 压力：7869-12606Pa
- Small air flow, high pressure
- Forward curved impeller
- Application: suitable for high pressure air supply and forced ventilation, and also suitable for powder and granular material conveying. Widely used in building material, metallurgy, electric power and petroleum industry, and also can be used for forge furnace blowing.
- Model: 6A, 6.5A, 7.1A, 7.1D, 9C, 12C
- Air volume: 463-8260m³/h
- Pressure: 7869-12606Pa



Deton

> 9-12 系列离心通风机 9-12 Series Centrifugal Fan

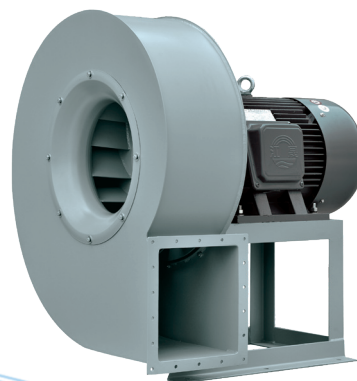
- 极小流量、高压型风机
- 前倾叶轮，采用平板弧形前盘设计
- 适用于高压送风和强制通风，也适用于粉末和颗粒样物料的输送。广泛应用于建材、冶金、电力和石油等行业，还可做为各种熔炉锻炉的鼓风使用
- 流量：763-4200m³/h
- 压力：6368-10906Pa
- Small air flow, high pressure
- Forward curved impeller
- Application: suitable for high pressure air supply and forced ventilation, and also suitable for powder and granular material conveying. Widely used in building material, metallurgy, electric power and petroleum industry, and also can be used for forge furnace blowing.
- Air volume: 763-4200m³/h
- Pressure: 6368-10906Pa



Deton

> 8-39 系列离心通风机 8-39 Series Centrifugal Fan

- 高压力、大流量风机
- 叶轮采用平板弧形前盘、前倾型长短叶片设计，效率高
- 适用于工业锅炉，可以承受较高的工作温度（一般不超过 250℃）。也可用于强制送风或输送物料
- 流量：8896-15531m³/h
- 压力：3707-4011Pa
- High pressure, big air flow
- Forward curved impeller with high efficiency
- Application: Suitable for forced air supply or material conveying, especially good for industrial boiler, can work under high temperature (not above 250℃)
- Air volume: 8896-15531m³/h
- Pressure: 3707-4011Pa



Deton

> 11-62-II 型系列低噪声离心通风机 11-62-II Series Low Noise Centrifugal Fan

- 前倾多翼式单进风直联传动离心风机
- 90°、180°、0° 三种安装角度可调
- 用于工矿企业、大小宾馆、食堂饭店之通风换气及抽油烟
- 型号: 2.5A、2.8A、3A、3.5A、4A、4.5A、5A
- 风量: 1160-15300m³/h
- 全压: 208-903Pa
- Forward curved multi-blade single-inlet centrifugal fan by motor direct driven
- Installation angles: 90°、180°、0° can be changeable
- Suitable for ventilation of industrial and mineral enterprises and hotel, and fume extraction of restaurants.
- Models: 2.5A、2.8A、3A、3.5A、4A、4.5A、5A
- Air Volume: 1160-15300m³/h
- Total Pressure: 208-903Pa



Deton

> DTF 系列轻型多翼离心通风机 DTF Series Light-Duty Multi-Blade Centrifugal Fan

- 前倾多翼单进风离心风机
- 90°、180°、0° 三种安装角度可调
- 用于设备配套、宾馆饭店通风换气及抽油烟
- 型号: 1.5A、2A、2.5A、3A、3.5A
- 风量: 600-6026m³/h
- 全压: 200-1811Pa
- Forward curved single-inlet centrifugal fan
- Installation angles: 90°、180°、0° can be changeable
- Match using with equipment, hotel ventilation and oil-air take out
- Models: 1.5A、2A、2.5A、3A、3.5A
- Air Volume: 600-6026m³/h
- Total Pressure: 200-1811Pa



Deton

> ZYJ 系列节能低噪声经济型中压鼓风机 ZYJ Series Energy-economizer Low Noise Middle-pressure Blower

- 压力高、噪声低、流量大
- 整机采用优质薄钢冲压拉伸而成，刚性好，重量轻，坚固耐用、美观
- 应用于柴油汽化炉、工业锅炉、冶炼、塑料制品器械、厨具配套及其他行业设备上需要鼓风的场所
- 有 100W、150W、规格供选择
- 风量: 132-192m³/h
- 风压: 330-490Pa
- Economic type middle-pressure blower, high pressure, low noise and large air flow volume
- This whole fan adopts high quality punching and stretching steel, light weight, firm and durable using artistic appearance
- Suitable for the places where need blast such as diesel oil stove, industrial boiler, smelt, plastic appliance, kitchen ware, and so on
- Models: 100W、150W
- Air-Volume: 132-192m³/h
- Pressure: 330-490Pa



Deton

> GLF 豪华型方角扇 GLF Axial Fan

Deton

- 百叶窗随着风机开关自动打开关闭，达到防尘、防水、美观的效果
- 噪音低、风量大、耗电少、安装方便
- 适用于不含易燃、易爆及腐蚀性气体之厨房、仓库，尤其是容易产生废气、热气及通风不良之场所的通风换气
- 型号：GLF (5#、5.6#、7#、8#、9.5#、11.2#、12.5#)
- 风量：7000—44500 m³/h
- Open and close follow with fan open and close shutter, and makes it dustproof, waterproof, nice looking
- Low noise, big airflow, electricity-saving, convenient to install
- Suitable use in kitchen, warehouse without flammable, explosive and caustic air, especially good for ventilation in places where easy to produce waste gas, hot air and with bad ventilation condition
- Models: GLF(5#, 5.6#, 7#, 8#, 9.5#, 11.2#, 12.5#)
- Airflow: 7000-44500 m³/h



风叶(Blade)

风叶—采用优质铝板压铸而成，具有重量轻、造型美观大方、档次高、防锈等优点

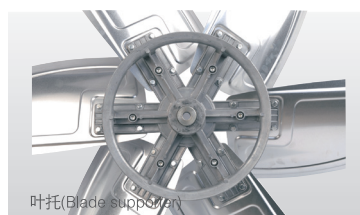
Blade—Adopts punching high quality aluminum, and it has the advantages of light weight, beautiful and dignified in appearance, high class, and anti-rusting



百叶(Shutter)

百叶—采用优质镀锌钢板精制而成，具有自动启闭、防风、防雨等优点

Shutter—Adopts high quality galvanized steel, and it has the advantages of automatically controlled in opening and closing, hurricane lamp and waterproof



叶托(Blade supporter)

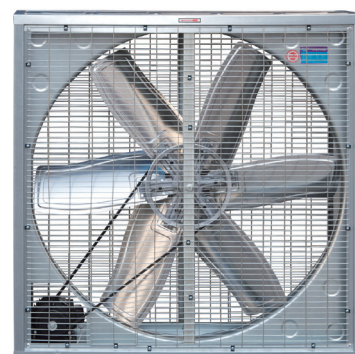
叶托—采用高强度铝合金压铸制成，具有重量轻、强度高、组装快捷及防锈等优点

Blade supporter—Adopts high intensity and die-casting aluminum, and it has the advantages of light weight, high intensity, fast installation and anti-rusting

> GLF-B 方角扇 (前后加网) GLF-B Axial fan with front and rear guards

Deton

- 在GLF豪华百叶方角扇的基础上，将百叶改为风网
- 延续GLF豪华百叶方角扇所有性能
- 适用于室内局部降温或接力送风、排风
- 型号：5.6#、7#、8#、9.5#、11.2#、12.5#
- 风量：8000—44500m³/h
- Based on GLF deluxe type propeller fan, changed shutter to guard
- With same performance of GLF deluxe type propeller fan
- Good choice for indoor partly cooling, or relay blowing-in, air exhaust
- Model: 5.6 #、7 #、8 #、9.5 #、11.2 #、12.5 #
- Air volume : 8000-44500m³/h



> KG 系列厨房专用轴流通风机 KG Series Kitchen Axial Fan

- 广泛用于工矿企业、大小宾馆、食堂饭店之厨房抽油烟
- 风叶角度由15度至40度可调
- 气体含尘量要求不超过150mg/m³
- 型号: 5#, 5.6#, 6#, 6.3#, 7#
- 风量: 1155-12480 m³/h
- 全压: 27-330 Pa
- Widely used to transport smoke in kitchen of factories, mines, enterprises, hotels, and restaurants
- Adjustable angles of blades: 15° to 40°
- The dust in air should not exceed 150mg/m³ as required
- Models: 5#, 5.6#, 6#, 6.3# and 7#
- Air volume: 1155 – 12480 m³/h
- Total pressure: 27–330Pa



Deton

> SBF 系列轴流通风机 SBF Series Anti-explosion Axial Fan

- 铝合金叶片
- 配用防爆等级d II – BT4防爆电机
- 用途: 用于含易燃易爆气体环境的送排风
- 型号: 3#, 3.5#, 4#, 5#, 6#, 7#, 8#
- 风量: 1600 – 30000 m³/h
- 全压: 65 – 345Pa
- Aluminum blade
- With anti-explode motor, grade as d II – BT4
- Usage: for ventilation with flammability, explosive air
- Models: 3#, 3.5#, 4#, 5#, 6#, 7#, 8#
- Air volume: 1600–30000 m³/h
- Total pressure: 65–345Pa



Deton

> GWF 系列岗位式轴流通风机 GWF Series Low Noise Axial Fan

- 叶片为前掠式三元扭曲宽叶片
- 噪声低、风量大、效率高、风压稳定
- 机壳、叶轮表面采用先进的工艺流水线进行喷涂处理, 色彩柔和光艳, 持久不变
- 适用于工矿企业与民用建筑的通风降温
- 风量: 5300 – 30000 m³/h
- 全压: 166 – 400 Pa
- This product has a forward ternary wrenched wide impeller
- With low noise, large air volume, high efficiency and stable pressure
- We have adopted advanced streamllned process to conduct the spray coating treatment so the shell and impeller have a ever-lasting color, soft and light
- This product is suitable for the ventilation in industrial and mining enterprises. Civil buildings
- Air volume: 5300–30000 m³/h
- Total pressure: 166–400 Pa



Deton

> FG 系列低噪声轴流管道通风机 FG Series Low Noise Axial Duct Fan



- 叶片为前掠式三元扭曲宽叶片
- 噪声低、风量大、效率高、风压稳定
- 机壳、叶轮表面采用先进的工艺流水线进行喷涂处理、色彩柔和光艳，持久不变
- 适用于工矿企业、民用建筑的通风换气
- 风量：1600-30000m³/h
- 全压：65-400Pa
- This product has a forward ternary wrenched wide impeller
- With low noise, large air volume, high efficiency and stable pressure
- We have adopted advanced streamlined process to conduct the spray coating, so the shell and impeller have a ever-lasting color, soft and light
- This product is suitable for the ventilation in industrial and mining enterprises, civil buildings and roof ventilation
- Air volume: 1600-30000m³/h
- Total pressure: 65-400Pa



> JGF 系列低噪声岗位通风机 JGF Series Low Noise Axial Fan



- 风量大、送风远、噪声低
- 适用于工矿企业与民用建筑的通风降温
- 风量：5300-24500m³/h
- 全压：98-315Pa
- This product has large air volume, low-noise, further air volume
- This product is suitable for the ventilation in industrial and mining enterprises, civil buildings
- Air volume: 5300-24500m³/h
- Total pressure: 98-315Pa



> JGF-II 系列低噪声岗位通风机 JGF-II Series Low Noise Axial Fan



- 风机采用压铸铝风叶，坚固耐用
- 设计有按键控制开关和活动脚轮，使用方便
- 俯仰送风角度 360° 随意调整
- 适用于车间、仓库、公共场所之通风降温
- 风量：12000m³/h
- 全压：65Pa
- Aluminum blade, great duration
- Keyswitch and movable wheel, easy for use
- Adjustable angle of pitch
- Workshops warehouse, public places
- Air volume: 12000m³/h
- Total pressure: 65Pa



> T35-11 系列低噪声轴流通风机 T35-11 Series Low Noise Axial Fan

Deton

- 风量大、噪声低、结构简单、坚固耐用
- 可改做成防爆、防腐型
- 广泛应用于厂房、仓库、办公楼、住宅等场所的通风换气
- 风量: 826 – 67892 m³/h
- 全压: 39 – 483 Pa
- This product has large air volume, low-noise, simple structure and great duration
- It can be changed to anti-explosion type and anti-erosion type
- It is widely used for the ventilation in factory, warehouse, office-block and dwelling etc
- Air volume: 826–67892 m³/h
- Total pressure: 39–483 Pa



> T40A 式系列低噪声轴流通风机 T40 Series Low Noise Axial Fan(A type)

Deton

- 风量大、噪声低、结构简单、坚固耐用
- 广泛应用于厂房、仓库、办公楼、住宅等场所的通风换气
- 型号: 4A-10A
- 风量: 48200 m³/h
- 全压: 474 Pa
- Big airflow, low noise, simple structure, firmly using.
- It is widely used for the ventilation in factory, warehouse, office-block and dwelling etc
- Model: 4A-10A
- Airflow ups to 48200 m³/h
- Total pressure: up to 474 Pa



> T40C 式系列低噪声轴流通风机 T40 Series Axial Fan(C type)

Deton

- 适用于普通的通风换气
- C式传动可用于排送相对湿度较大的气体
- 型号: 4C-8C
- 风量: 37200 m³/h
- 全压: 474 Pa
- It is used for normal ventilation and expelling air with relatively high humidity
- The C type driving can meet the needs of circumstances where the engine is out of the main air current
- Model: 4C-8C
- Airflow ups to 37200 m³/h
- Total pressure: up to 474 Pa



> TA 系列圆筒形工业换气扇

TA Series Circular Ventilating Fan

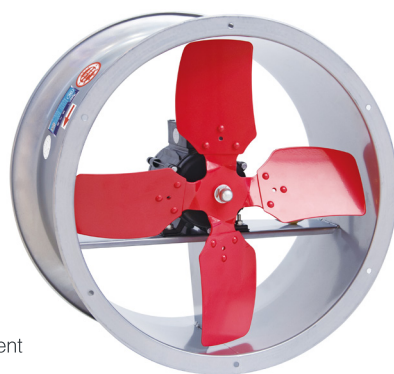
- 电机采用冲压外壳、低噪声轴承、电机运行寿命长
 - 结构零件采用优质薄钢板冲压而成
 - 刚性好、重量轻、美观大方、易于安装
 - CAD优化设计
 - 广泛用于仓库、车间及娱乐场所通风换气
 - 10"、12"、14"、16"、20"、24" 6 种规格
 - 风量: 1200—8700 m³/h
- Motor used punch shell, low noise bearing, motor with long service life
 - The structural parts abopt high-quality punching sheet steel
 - The steel is of high-quality and low weight. It's beautiful and dignified, easy to install
 - CAD optimized design
 - Used in warehouse, workshop and entertainment places for ventilation
 - 10", 12", 14", 16", 20", 24" total 6 models
 - Air volume: 1200—8700 m³/h



> FB 系列圆形工业壁式换气扇

FB Series Low Noise Wall Ventilation Fan

- 采用特殊设计的空间扭曲叶片制作而成
 - 噪音低、风量大、性能优良、维修方便
 - 广泛应用于仓库、车间及娱乐场所等通风换气之用
 - 风量: 1800—8500 m³/h
 - 10"、12"、14"、16"、20"、24" 6 种规格
 - 全压: 65—130 Pa
- This product has a specially designed space wrenched impeller
 - With low noise, large air volume, good performance, easy maintenance and repair
 - It is widely used in warehouse, workplaces, and public places of entertainment
 - Air volume: 1800—8500 m³/h
 - 10", 12", 14", 16", 20", 24" total 6 models
 - Total pressure: 65—130 Pa



Deton

> YF 系列低压轴流通风机 YF Series Low-Voltage Axial Fan

- 属劳保低电压(36V)安全型岗位作业风机
- 风叶经过优化设计, 提高效率、降低噪音
- 可供劳动保护、安全生产等特殊用途
- 风量: 2400–4800 m³/h
- 全压: 176–225 Pa
- This product is a labour-protected low-voltage(36V)safety axial fan
- The fan has a optimized design in order to increase efficiency and reduce noise
- It can be specially used for labor protection and safety production
- Air volume: 2400–4800 m³/h
- Total pressure: 176–225 Pa



> 手提式轴流风机 Portable Ventilator

- 高效率、低噪音、低温升
- 移动方便, 使用便利
- 适用于烧焊工场排废气, 清洁地面后吹干, 以及相对空气不流通的场合
- 型号: 8"、10"、12"、14"、16"、18"、20" 7种型号
- 风量: 1300–12000 m³/h
- 全压: 200–800 pa
- High efficiency, low noise, low temperature rise
- Easy to move, convenient for use
- Suit exhaust emission for welding plant, drying the floor and ventilation for gastight places
- Model: 8", 10", 12", 14", 16", 18", 20" total 7 models
- Air volume: 1300–12000 m³/h
- Total pressure: 200–800 pa



8", 10", 12"



14", 16"



18", 20"



手提风机风管 Duct

> 工业用岗位式圆筒风扇 Drum Fan(luxury type, normal type & economic type)

- 脚轮设计，可移动，使用方便
- 宽叶型设计，风量柔和，感觉舒适
- 具有调速功能，吹风角度可调节（豪华型、普通型）
- 电机内置热保护器，密网防护罩，使用安全
- 是工厂、矿山、修车库及其它公共场所通风纳凉的理想风扇
- 风量：143-540m³/min
- Designed with wheels and convenient to move
- Optimized designed blade, Soft wind and feel comfortable
- Diffreent speeds, adjustable angle of pitch
- Built-in thermal protector and closed guard keep the fan safe to use
- It' s the ideal appliance for cooling and ventilating in factory, mining industry, garage and other public places
- Air volume: 143-540m³/min



HVF-60L (豪华型) Luxury type



HVF-90L/105L (豪华型) Luxury type



HVF-65N/75N (普通型) Normal type



HVF-90E/105E (经济型) Economic type

> KF-L 系列烤房专用风机 KF-L Series Oven Fan

- 电机 F 级绝缘，选用优质耐高温轴承
- 机翼形高效叶片结构、电机优化设计，效率高、耗电小
- 有 7# 单相、三相、变频等系列选择
- 适合高温高湿环境使用，例如烟叶烘干、农产品烘干、脱水用
- Motor with grade F isolation and durable under high temperature bearing
- Airfoil blade structure.optimizing designed motor, high efficiency.energy-saving
- Models: 7#; single phase, three phase, and frequency conversion
- Suitable for high temperature environment,such as drying tobacco leaf,drying farm products,and for dehydration



Deton

> KF-F 系列烤房专用风机 (F- 方形) KF-F Series Oven Fan (F-Quadrate)

- 电机 F 级绝缘，选用优质耐高温轴承
- 方形框架结构，强度好，方便安装调试
- 叶型、电机优化设计，效率高、耗电小
- 设计优良，造工精细，外形美观大方
- 有 5# 单 / 三相、双速等规格供选择
- 适合高温高湿环境使用
- Motor with grade F isolation and durable under high temperature bearing
- Quadrate frame structure, good intensity, easy installation and debugging
- Optimized design blade and motor, high efficiency and electricity saving
- Excellent design, refined technics, good and graceful-looking
- Models: 5# , single-phase,three-phase and two speeds
- Suitable for high temperature environment



5# 方形外观
5# Quadrate type

Deton

> KF-F 系列烤房专用风机 (F- 方形) KF-F Series Oven Fan (F-Quadrate)

- 电机 F 级绝缘，选用优质耐高温轴承
- 方形框架结构，强度好，方便安装调试
- 机翼形铝合金叶片，风量、风压保证
- 设计优良，造工精细，外形美观大方
- 有 7# 单 / 三相、双速等规格供选择
- 适合高温高湿环境使用
- Motor with grade F isolation and durable under high temperature bearing
- Quadrate frame structure, good intensity, easy installation and debugging
- Airfoil aluminum blade.air volume and air pressure guaranteed
- Excellent design, refined technics, good and graceful-looking
- Models: 7# , single-phase,three-phase and two speeds
- Suitable for high temperature environment



7# 方形(单/双速) 外观
7# Quadrate type(one/two speed)

Deton



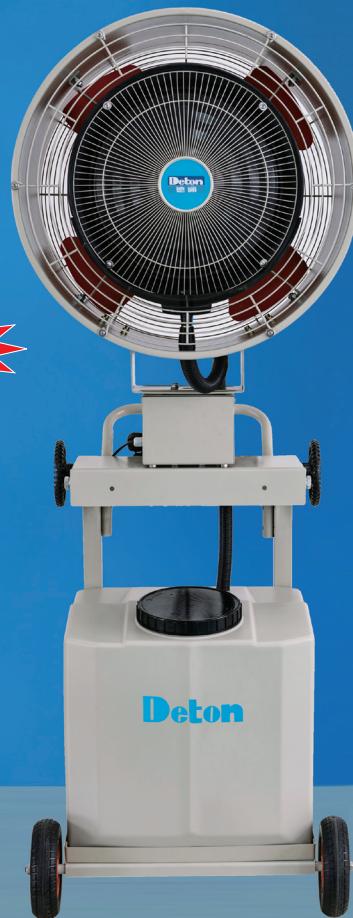
> 雾化降温风扇系列 Cooling System Fans

- 离心式雾化系统，结构设计巧妙，收水效果好，安装维护方便
- 雾化大小可随意调节，雾化效果好，性价比高
- 电机优化设计，性能稳定，能长期运行，接有可复位热保护器，安全可靠
- 90°摇头调节，三档调速，具有遥控功能
- 采用CAD优化设计，造型美观、大方
- 适合大型户外场所使用如牲畜养殖场、温室花房，菌类养殖场等

- Centrifugal misting system means there is no clogged nozzles and no need to use filtered water, easy installation and maintenance.
- Adjustable misting volume, low noise.
- Motor with low-temperature-rise design, steady performance, long-life operation and good overload protect
- 90° oscillation, three speed, remote control
- Utilized CAD optimized design, good and graceful-looking
- Usage: suitable for large outdoor places such as livestock farm, greenhouse, mushroom breeding field, etc

Deton

全新推出



> 手推式轴流雾化风机 Axial Misting Fan

- 采用 4# 加大雾化系统，雾程超远，雾化量大
- 采用挤压铝壳六极电机，噪音低，散热效果好，使用寿命长。
- 风机可独立控制的摇头装置，有仰俯调节功能
- 采用加大容量的吹塑水箱，水箱容积达 90L，有效持续使用时间长
- 采用可移动式车架，实现户外推拉移
- 风机获得整机产品结构实用新型专利，及水箱外形结构实用新型专利
- 适用于：工地、养殖场、工厂车间、户外活动等
- Adopt 4# enlarged misting system with long misting distance and large misting volume
- 6 pole motor in extruded aluminum housing with Low noise, heat dissipation and long service life.
- The fan can independently control oscillation device, with the function of tilt adjustment .
- Adopt the blowing molding water tank with large capacity 90L and the effective duration time is long .
- Adopt movable frame to realize outdoor push-pull movement .
- The fan has obtained a patent for the product structure , and a patent for tank structure.
- Designed for cooling large areas such as construction site, farm, factory warehouse and sports field.

> 雾化降温风扇

Wall Mount Misting Fan(26")

- 优化离心式雾化系统设计，无需喷嘴和水过滤装置，维护方便。
- 雾化量大小可随意调节。
- 雾化和送风分别由独立的电机带动运行，使用方便。
- 全功能遥控，风速调节、雾化控制、定时设置。
- 电动机采用低温升设计，内置可复位热保护器，性能稳定，使用寿命长，过载能力强。
- 自动进水装置，无需人工加水，进水装置可靠，能承受 8Mpa 水压。
- 90° 摇头调节及仰俯功能调节。
- 防水电气设计，安全可靠。
- 安全密网防护，静电聚酯喷涂，防锈性能好。

- Centrifugal atomization design, without nozzle, no need for water-filtration equipment.
- Adjustable misting volume, low noise
- Atomization and Air delivery driven by separate motor, convenient to use and easy to maintain
- Air volume, misting volume and timing set up function are controlled by intelligent remote controller, convenient to use.
- Motor with low-temperature-rise design, steady performance, long-life operation and good overload protect.
- Tank re-filled with water automatically, refilling device can bear 8Mpa water pressure.
- 90° oscillation angle
- Waterproof electrical design, safety for using
- Dense safety guard coated by anti-static polyester powder to ensure anti-rusting



遥控器
Remote control

壁挂式 (MFW-26L)
Wall Type Series

> 雾化降温风扇

Wall Mount Misting Fan(26"、24")

- 离心式雾化设计，无需喷嘴和水过滤装置
- 雾化大小可随意调节，低噪音
- 喷雾和送风分别由独立的电机带动运行，使用方便，维护简单
- 表面采用粉末喷涂，防锈性能好，经久耐用
- 电机采用低温升设计，性能稳定，运行时间长，过载能力强
- 水泵配有保护装置以防水箱内的水用完时烧坏水泵
- 90° 摇头调节，三档调速
- 防水电气设计，使用安全
- 采用 CAD 优化设计，造型美观
- 特殊应用场所：如牲畜养殖场，温室花房，菌类养殖场等

- Centrifugal atomization design, without nozzle, no need for water-filtration equipment
- Adjustable misting volume, low noise
- Atomization and Air delivery driven by separate motor, convenient to use and easy to maintain
- Motor with low-temperature-rise design, steady performance, long-life operation and good overload protect
- Protective device for pump running when water is over
- 90° oscillation, three speeds
- Waterproof electric design, safe to use
- Utilized CAD optimized design, good and graceful-looking
- Special usage: such as livestock farm, greenhouse, mushroom breeding field, etc



壁挂式 (MFW-26/24)
Wall Type Series

Deton

> 轴流雾化风扇 Axial Misting Fan(20")

- 采用离心式雾化装置，不会有堵塞现象，安装简单，维修方便
 - 风量大，雾程远，喷雾量大小可调节
 - 采用双电机系统，送风可单独分开使用，雾化效果好，噪音低
 - 风机有摇头装置可选配
 - 采用自动进水装置驳接水管即可，使用方便
 - 风机具有防水电气设计，使用安全，经久耐用
 - 适用于工厂、商场、养殖场、花房等场所的降温、除尘、除异味之用
- Adopt centrifugal misting system ,no nozzle and not blocked. Easy installation and easy maintenance
 - Large air volume to cover long distance. Adjusted misting volume
 - Double motor system and can be used as normal ventilation without mist. Excellent misting effect and low noise
 - Choice of oscillation system
 - Automatic system by connecting water supply and convenience to use
 - Waterproof design and safe to use and durable
 - Application: Factory, warehouse, greenhouses, livestock farms ,opening-air restaurants, sports ground ,swimming pools, outdoor worksites, garden parties ,home application or in any outdoor area where you want to be comfortable



带摇头机构
With oscillation system



不带摇头机构
Without oscillation system

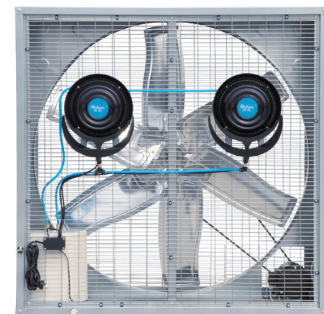


摇头机构
Oscillation system

Deton

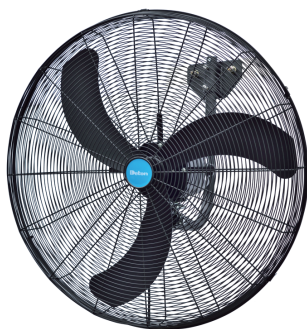
> GLF-12.5W 雾化方角扇 GLF-12.5W Axial Misting Fan

- 采用离心式雾化装置，结构合理，维修方便
 - 采用优质滚动轴承结构，性能稳定，温升低寿命长，噪音低
 - 具备自动加水功能
 - 具有降温、加湿、通风、防尘、除臭等作用
 - 适合工厂、住宅区、商场、运动场的冷却、除尘、除异味之用
 - 广泛应用于家禽畜牧饲养场、蘑菇养殖场、户外降温、冷库、纺织、造纸、烟草等行业使用
- Centrifugal atomization design, rationalized structure, easy to maintain
 - High quality rolling bearing, steady performance, low-temperature-rise design, long-life operation, low noise
 - Supplying water automatically
 - Lower the temperature, humidification, ventilating, dustproof, deodorization and so on
 - Special usage in factory, uptown, shopping mall, sports ground
 - Suitable for livestock farm, mushroom breeding field, outdoor worksites, cold storage, textile industry, papermaking, tobacco





落地式 (26"、30")
NSF Series Stand Powerful Fan



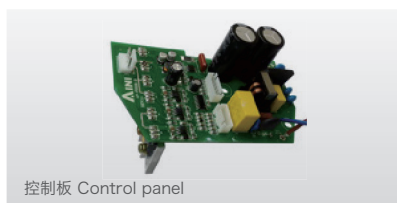
挂墙式 (26"、30")
NWF Series Wall Power Fan



电动机 Motor



风叶 Blade



控制板 Control panel

> NFE 系列高效变频强力风扇

NFE Series High Efficiency Powerful Fan with EC Motor

- 电机采用永磁无刷直流电动机 (EC 电动机)，电动机效率可达 80%，温升低，节能效果显著。采用软启动技术，无电流冲击。内置软件过电流保护功能和硬件过电流保护功能，不会烧坏电动机绕组，产品使用寿命更长。
- 三维前掠刀形机翼风叶，风量大、噪声低、风力柔和。
- 采用 5 档调速，调速范围宽 (700 转 ~ 1450 转)。
- 安全认证的风网，保护好，安全可靠。
- 底座流线型设计，跨度大，稳定性高，可升降立柱。
- 0 ~ 90 度可调摇头角度吹风。
- 全金属齿轮带过载保护摇头波箱，经久耐用。
- 使用范围广，适用于车间、仓库、广场、餐饮行业等场所作防暑降温、通风换气、改善环境。
- 风量：4800~19800m³/h
- By using permanent magnet brushless DC motor-Electrical Commutation motor, efficiency reaches 80%, and the motor with low temperature rise and remarkable energy-saving effect. Adopting soft-start technology, no transient current impact. Built-in software and hardware over-load protection avoids motor winding burning, and keeps longer service life.
- Adopting three-dimensional airfoil blade, big air volume, low noise, and soft wind.
- 5 speeds, wide speed adjustable range 700rpm to 1450rpm.
- Certified grill ensures safety use.
- Streamlined designed base with high stability, and height of stand pole adjustable.
- Oscillation angle 0 to 90 degrees.
- Gearbox with overload protection, durable in use.
- Widely use for cooling and ventilation in workshop, warehouse, squares, restaurants and other places.
- Air volume: 4800-19800m³/h



20"、24"、26"、30"



20"、24"、26"、30"

> DF 系列强力落地式电风扇 (500、600、650、750)

DF Series Stand Powerful Fan
(20"、24"、26"、30")

- 优化的风叶结构
- 风量大、噪音低
- 电机运行寿命长
- 有三档调速、疏密网罩、二 / 三叶风叶供选择
- 适合于工矿企业、车间、仓库等场所作防暑降温、通风换气、改善环境
- 20"、24"、26"、30" 4 种规格
- 风量：5700-18120m³/h

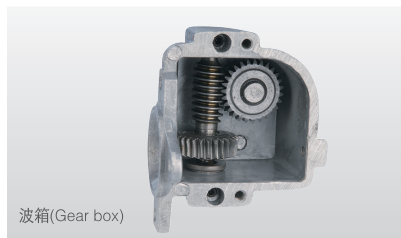
- Optimized impeller structure
- Large air volume and low noise
- Motor with a long service life
- Three speeds, oscillating angle adjustable, two or three blades, loose and solid guard
- Suitable for heat-stroke prevention and cooling-down in mineral factories, workshop and warehouse etc, for ventilation and improving environment
- 20"、24"、26"、30" four different sizes
- Air volume: 5700-18120m³/h



电机(Motor)

电机—超低温设计，经久耐用

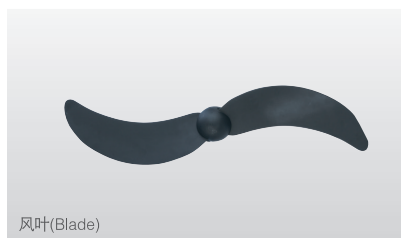
Motor—Low temperature rise operation and durable



波箱(Gear box)

波箱—内置过载保护装置

Gear box—Built-in gear strength overload protective device



风叶(Blade)

风叶—铸铝风叶，叶型CAD设计，风力强劲

Blade—Aluminum blade, CAD designed and large air delivery

> DF 系列强力壁式电风扇 (500、600、650、750)

DF Series Wall Powerful Fan
(20"、24"、26"、30")

- 优化的风叶结构, 风量大
- 电机运行寿命长、噪音小
- 有三档调速、疏密网罩、二/三叶风叶供选择
- 适合于工矿企业车间、仓库等场所作防暑降温、通风换气、改善环境
- 20"、24"、26"、30" 4种规格
- 风量: 7800-18120 m³/h
- Optimized impeller structure, large air volume
- Motor with long service life and low noise
- Three speeds, oscillating angle adjustable, two or three blades
- Suitable for heat-stroke prevention and cooling-down in mineral factories, workshop and warehouse etc. for ventilation and improving environment
- 20"、24"、26"、30" four different sizes
- Air volume: 7800-18120 m³/h



20"、24"、26"、30"



20"、24"、26"、30"

> DF 系列强力壁式电风扇 (带拉绳开关) (500、600、650、750)

DF Series Wall Powerful Fan (pull cord switch)
(20"、24"、26"、30")

- 优化的风叶结构, 风量大
- 电机运行寿命长、噪音小
- 有三档调速、疏密网罩、二/三叶风叶供选择
- 适合于工矿企业车间、仓库等场所作防暑降温、通风换气、改善环境
- 20"、24"、26"、30" 4种规格
- 风量: 7800-18120 m³/h
- Optimized impeller structure, large air volume
- Motor with long service life and low noise
- Three speeds, oscillating angle adjustable, two or three blades
- Suitable for heat-stroke prevention and cooling-down in mineral factories, workshop and warehouse etc. for ventilation and improving environment
- 20"、24"、26"、30" four different sizes
- Air volume: 7800-18120 m³/h



20"、24"、26"、30"



拉绳开关 (pull cord switch)

> DFK 系列强力电风扇 (宽叶型) (650、750) DFK Series Powerful Industrial Fan (26"、30")

- 有落地式及挂墙式供选择
- 流线型的风叶设计、结构牢固、运转平稳、安全耐用
- 风力强劲、噪音低
- 电机运行寿命长
- 有三档调速、高度调节、送风角度调节、密网网罩、三叶风叶
- 适合于工矿企业、车间、仓库等场所作防暑降温、通风换气、改善环境
- 26"、30" 2种规格
- 风量: 220-300 m³/h
- Available options: Stand type or Wall type
- Streamline blade design, firm structure, smooth running, safe and durable using
- Large air volume and low noise
- Motor with a long service life
- Three speeds, oscillation angle adjustable
- Suitable for heat-stroke prevention and cooling-down in mineral factories, workshop and warehouse, for ventilation and improving environment
- 26"、30"、two different sizes
- Air volume: 220-300m³/h



26"、30"



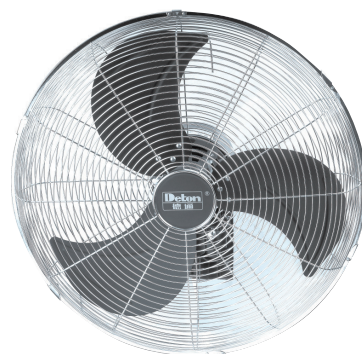
26"、30"



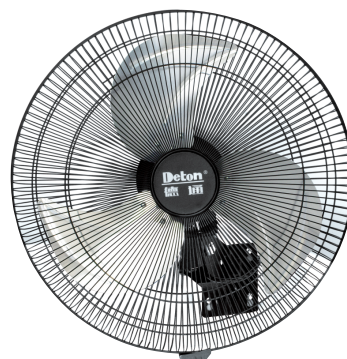
18"、20"工业网 Industrial guard



落地式(stand type)18"、20"家用网 Domestic guard



挂墙式(wall type)18"、20"工业网 Industrial guard



18"、20"家用网 Domestic guard

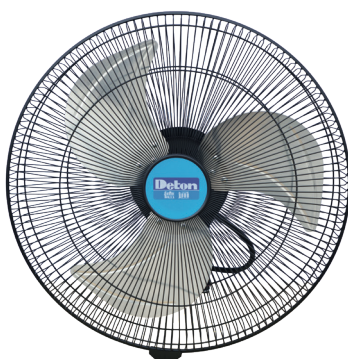
> 商用风扇 Commercial Fan

- 流线型风叶设计，低噪音，风量大，送风柔和
- 俯仰送风角度可调，送风面积大
- 三档风速选择，送风高度可调
- 操作简单，使用方便
- 外观新颖，色调高雅，工艺精良
- 微电机控制摇头机构，经久耐用，全金属底座
- 电机超温自动保护，使用寿命长，更安全
- 是家居、办公室、宾馆、商场等场所通风纳凉理想之选
- 18"、20" 2种型号
- 风量：57-96m³/min

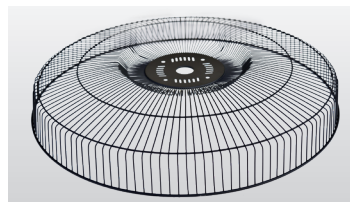
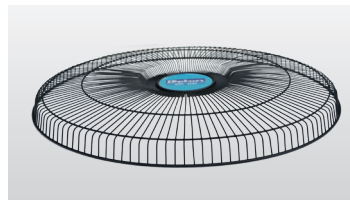
- Streamline blade design, low noise, large air volume, soft wind
- Adjustable angle of pitch, large wind covering area
- Three speeds, oscillation angle adjustable
- Simple and easy operation
- Novel appearance, graceful color and excellent craft
- Oscillation controlled by micromotor, durable using
- Motor over-heat self-protection for long service life and safety
- Ideal applications for home, office, hotel, store, and so on
- 18"、20" two different sizes with domestic guard and industrial guard
- Air volume: 57-96m³/min



落地式 Floor type (18"、20")

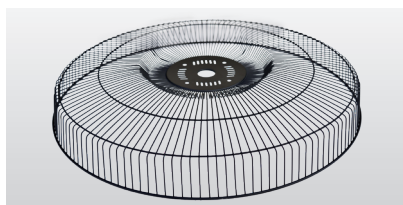
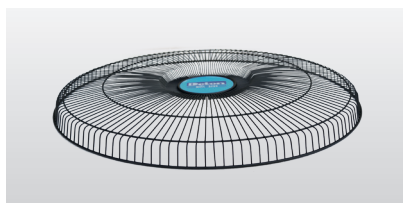


挂墙式 wall type (18"、20")

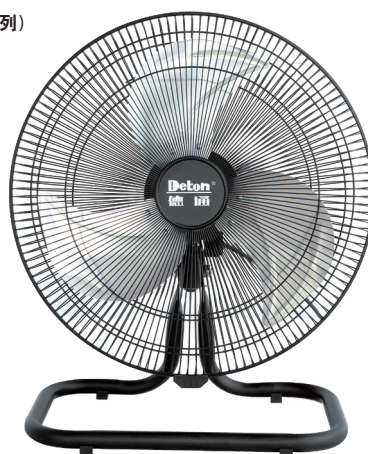


> 商用风扇 (CF 系列) CF Series Commercial Fan

- 造型美观新颖，线条清晰，立体感强，色调高雅。
- 流线型风叶设计，低噪音，风量大，送风均匀、柔和。
- 仰俯送风角度可调，送风面积大
- 电动机低温升设计，冷轧硅钢片，铜漆包线，内置可复位热保护器
- 金属齿轮微电机控制摇头，经久耐用，底座全新升级
- 安全密网防护，静电喷涂，防锈性能好。
- 是家居、办公室、宾馆、商场等场所通风纳凉理想之选
- 18"、20"，2 种型号
- 风量：46-120m³/min
- Novel appearance, strong sense of three-dimensional, elegant color.
- Streamlined blade design, low noise, air volume, soft wind.
- Adjustable air supply angle, covers big air supply area.
- Motor with low temperature rise design, adopts cold-rolled silicon steel sheet, 100% copper wire, built-in re-settable thermal protector.
- Oscillation controlled by micro-motor.
- Thick safety grill, electrostatic spraying, anti-rust.
- Ideal choice for ventilation and cooling at home, offices, hotels, stores, etc.
- Models: 18" and 20"
- Air volume: 46-120m³/min



16"、18"、20" (CF 系列)



16"、18"、20" (Domestic Guard)

> 台地式商用风扇 (家用网) Commercial Floor Fan (Domestic guard)

- 流线型风叶设计, 低噪音, 风量大, 送风柔和
- 俯仰送风角度可调, 送风面积大
- 三档风速选择, 送风高度可调
- 外观新颖, 色调高雅, 工艺精良
- 微电机控制摇头机构, 经久耐用
- 电机超温自动保护, 使用寿命长, 更安全
- 是家居、办公室、宾馆、商场等场所通风纳凉理想之选
- 风量: 80-96m³/min

- Streamlined vane design, low noise, high wind flow, soft wind
- Adjustable angle of pitch, large wind covering area
- Three speed regulation, adjustable angle
- Novel appearance, graceful color and excellent craftsman
- Oscillating controlled by micromotor, durable using life
- Motor over-heat self-protection for long service life and safety
- Ideal for such applications as home, office, hotel, store, etc
- Air volume: 80-96 m³/min

Deton

> 移动式工业用台地式风扇

Mobile Floor Powerful Fan

- 优质硅钢片和全铜漆包线电机，效率高，温升低
- 电机内置可复位的超温保护装置，安全可靠
- 电机采用全封闭低噪音滚动轴承，启动灵活，寿命长
- 优化的叶型设计，风量大，风阻小
- 送风角度可方便地大范围调节
- 带脚轮设计，风扇可随意轻便快捷地移动
- 工厂、车间、仓库、商业等场所用作防暑降温，通风换气，改善环境的理想风扇
- 风量：125-302m³/min
- High quality silicon sheet and all copper coil motor. High efficiency and low temperature rising
- Motor over-heat self-protection for safety
- Motor adopts closed low noise rolling bearing. Easy to start and long life
- Optimized blade design. Large air volume and small air resistance
- Adjustable blowing angle
- Designed with wheels and easy to move
- Suitable for ventilation in factory, workshop, warehouse and stores
- Air volume: 125-302m³/min



FF-60 M (24")



FF-75 M (30")

Deton

> XDF-45 吸顶风扇

XDF-45 Ceiling Rotary Fan

- 全金属结构，更符合消防安全
- 流线型设计的风叶风量大、噪声小
- 微电机控制摇头机构，经久耐用
- 电机温升低、产品使用寿命长、过载能力强
- 具备360度旋转吹风、三种吹风范围调节和三档调速
- 是室内防暑降温的电器佳品，特别适用于学校、宾馆、商场、车站、娱乐场所等场所使用
- 风量：65m³/min
- Total metal structure, in accordance with health and safety standard
- Streamline design blade allows powerful air volume with low noise
- Low motor temperature rise. Long operating life. Strong over-loading ability
- Easily to install
- 360 degree air delivery. Three fan fixed directions. Three speeds
- The best choice of office, home special for school, hotel and supermarket
- Air volume: 65m³/min



> FE 系列台地式强力电风扇

FE Series Floor Powerful Fan

- 采用CAD优化设计，运行稳定持久
- 电机内置过载保护器，使用安全
- 铝制风叶，风力强劲
- 时尚外观，美观大方，色泽持久
- 三档调速，俯仰角度可调，使用方便
- 是家居、办公室、宾馆、商场等场所通风纳凉理想之选
- 12"、16"、18"、20" 4种规格
- 风量：1620-5760 m³/h
- Utilize CAD optimized design, steady operation and durability
- Built-in over load protecting device for safe operation
- Aluminum blade for powerful wind
- Stylish appearance, graceful and with durable luster
- Three speeds, adjustable angle of pitch for easy of use
- Ideal for such applications as home, office, hotel, store, and so on
- Includes 12", 16", 18", 20" total 4 models
- Air volume: 1620-5760 m³/h



FE-30(12")



FE-40/45/50(16", 18", 20")

> 摇头式台地风扇

Oscillating Floor Powerful Fan

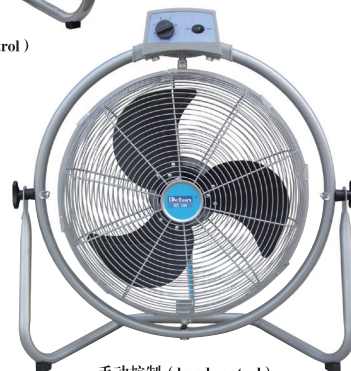
- 采用CAD优化辅助设计，运行稳定持久
- 电机内置过载保护器，使用安全
- 铝制风叶，风力强劲；外形时尚，美观大方
- 使用方便，三档调速，俯仰角度可调，0-94°左右旋转
- 是家居、办公室、宾馆、商场等场所通风纳凉之选
- 遥控/手动控制可选择
- 16"、18" 2种规格
- 风量：2880-5040 m³/h
- Utilize CAD optimized design, steady operation and durability
- Built-in over load protecting device for safe operation
- Aluminum blade for powerful wind. Stylish and graceful appearance
- Easy for use, three speeds, adjustable angle of pitch, 0-94 degree left and right revolving
- Suitable for home, office, hotel and stores
- Remote control and manual control
- Includes 16", 18" total 2 models
- Air Volume: 2880-5040 m³/h



遥控控制 (remote control)



遥控器 (remote control)

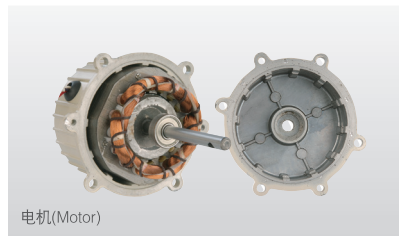
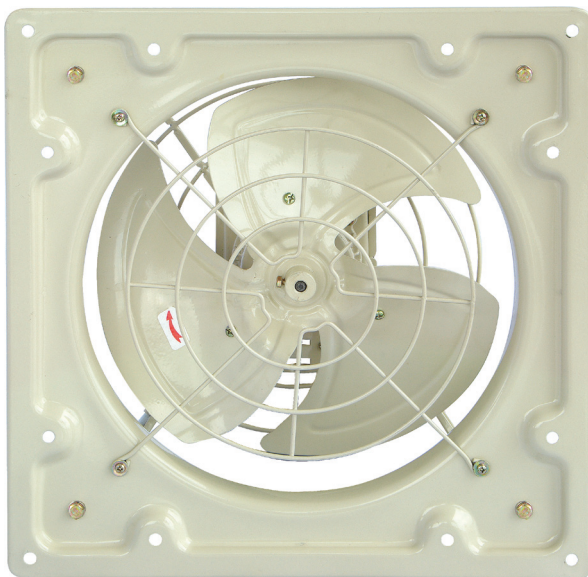


手动控制 (hand control)

> LA 系列豪华方形工业换气扇

LA Series Rectangular Industrial Ventilating Fan

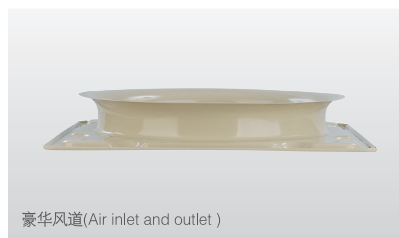
- 电机采用低噪音滚动轴承、电机运行寿命长
 - 外观优雅、装饰性强
 - 轻巧实用、便于安装、维护
 - 风量大、噪音低、运行平稳、安全可靠
 - 适用于工厂、居室、办公室、酒楼及娱乐场所等作通风换气之用
 - 8"、10"、12"、14"、16" 5种规格
 - 风量: 700-4250 m³/h
- The motor adopts low noise rolling bearing, and it has a long service life;
 - Graceful appearance
 - Easy installation and maintenance
 - Large air volume, low noise, smooth running, safe and reliable
 - Suitable for ventilation in factory, residence, office, hotel and entertainment places ect
 - 8", 10", 12", 14", 16" total 5 models
 - Air volume: 700-4250 m³/h



电机(Motor)

电机—电机选用优质滚珠轴承，经久耐用

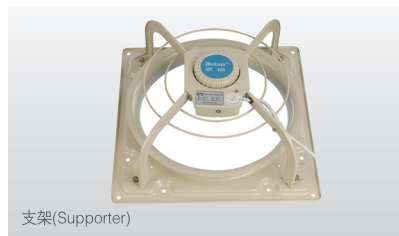
Motor--- Adopts low noise rolling bearing, and it has a long service life



豪华风道(Air inlet and outlet)

豪华风道—进、出风口与方框整体成形，噪音更低，风压更理想

Air inlet and outlet---The inlet and outlet is unitary shaped with frame;Low noise and perfect air-pressure



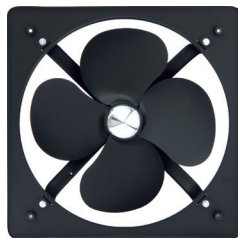
支架(Supporter)

支架—超强度设计，稳固耐用

Supporter---superhigh intensity design, steady and durable using

FA 系列方形工业换气扇 FA Series Ventilating Fan

- 电机采用冲压外壳、低噪音轴承，电机运行寿命长
- 结构零件采用优质薄钢板冲压而成
- 刚性好、重量轻、美观大方、易于安装
- CAD 优化设计
- 风量大、噪音低、运行稳定
- 适用于工厂、居室、办公楼、酒楼及娱乐场所等作通风换气之用
- 8"、10"、12"、14"、16"、20"、24" 7 种型号
- 风量: 510-8700m³/h
- Motor used punch shell, low noise bearing, motor with long service life
- The structural parts adopt high-quality punching sheet steel
- The steel is of high-quality, low weight. It's beautiful and dignified in appearance, easy to install
- CAD optimized design
- Large air volume, low noise and stable working
- 8", 10", 12", 14", 16", 20", 24" total 7 models
- Suitable for ventilation in factory, residence, office, hotel and entertainment places etc
- Air volume: 510-8700m³/h



梅花叶 (8 寸 - 24 寸)

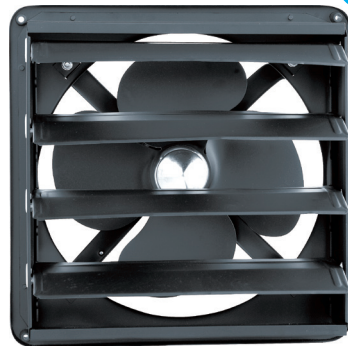


牛耳叶 (10 寸 - 24 寸)

Deton

FB 系列工业换气扇 (百叶窗式) FB Series Ventilating Fan(With shutter)

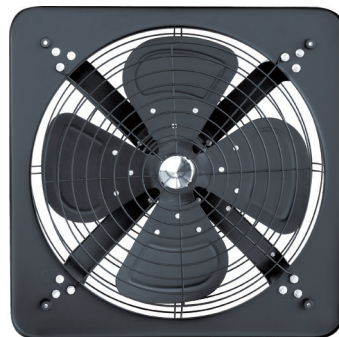
- 百叶窗设计，更好防护风雨侵入
- 结构优良，精工制造，开合自如
- 静电喷涂防护，外观靓丽，经久耐用
- 电机优化设计，温升低，耗电小，噪音低，寿命长
- 适用于工厂、居室、办公楼、酒楼及娱乐场所等作通风换气之用
- 8"、10"、12"、14"、16" 5 种型号
- 风量: 780-2880m³/h
- Designed with shutter, better defend the fan from intrude of wind and rain
- Choiceness structure, precision nicety production, freely to open and close
- Static spraying protect, nice looking, durable using
- Optimized designed motor, low temperature-rising, low noise, long life
- Suitable for ventilation in factory, residence, office, hotel and entertainment places etc
- 8", 10", 12", 14", 16" total 5 models
- Air volume: 780-2880m³/h



Deton

FA 系列工业换气扇 (加网) FA Series Ventilating Fan(with grill)

- 加网结构，适合特殊安装防护，更安全
- 风网设计、制造优良，静电喷涂防护，经久耐用
- 电机优化设计，温升低，耗电小，噪音低，寿命长
- 适用于工厂、居室、办公楼、酒楼及娱乐场所等作通风换气之用
- 8"、10"、12"、14"、16"、20"、24" 7 种型号
- 风量: 780-8700m³/h
- With guard grill structure, suitable for special installation defend requiremnt, more safety
- Guard with excellent design and production, static spraying protect, durable using
- Optimized designed motor, low temperature-rising, low noise, long life
- Suitable for ventilation in factory, residence, office, hotel and entertainment places etc
- 8", 10", 12", 14", 16", 20", 24" total 7 models
- Air volume: 780-8700m³/h



Deton

> HVD 系列高速换气扇

High Velocity Exhaust Fan

- 高转速，风量大，换气快
- 自动开合百叶防气体倒流
- 可连接圆管，使用更方便
- 纯铜线硅钢片电机更耐用
- 配可复位热保护器更可靠
- 出风口配防护网，更安全
- 静电喷涂金属机身耐锈蚀
- 适用于：工厂、居室、办公室及娱乐场所的通风换气，特别适用于餐饮场所需要接管道使用的简单的油烟抽排
- 8"、10"、12" 3 种型号
- 风量：1200-3000m³/h

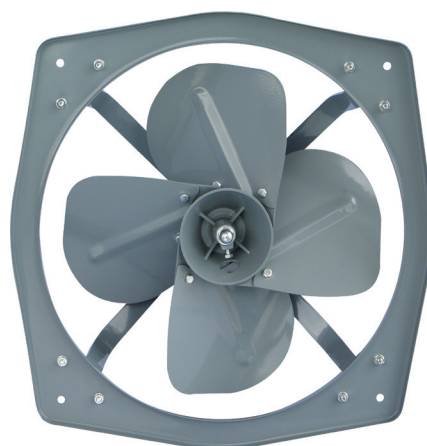
- High rotation speed, large air volume and fast air exhaust
- Automatic opening and closing of shutters to prevent gas reflux
- Round tubes can be connected for more convenience to use
- Pure copper wire and silicon steel sheet motor is more durable
- Built-in re-settable thermal protector is more reliable
- Air outlet with protective net is safer
- Electrostatic spray metal body is rust-resistant
- Suitable for ventilation in factories, rooms, offices and entertainment places that need to be connected to pipes, especially for simple oil fume extraction in catering places.
- 8", 10", 12" total 5 models
- Air volume: 1200-3000m³/h



> FQ 系列工业壁式换气扇

FQ Series Powerful Ventilating Fan

- CAD 优化设计，安全省电，连续运行持久
- 风量大，噪音低
- 适用于工矿企业通风换气
- 12"、14"、16"、18"、20"、24" 6 种型号
- 风量：2220-17100m³/h
- CAD optimized design, safe working and electricity saving, working continuously
- Large air volume, low noise
- Suitable for mineral factories ventilation
- 12", 14", 16", 18", 20", 24" total 6 models
- Air volume: 2220-17100m³/h



> ICF 系列工业大吊扇 ICF Seires Industrial Ceiling Fan

- 配套永磁直流电机，高效节能、重量轻、可无极调速
- 风叶采用高升阻比航空翼型设计，风量大、效率高、风压分布均匀，覆盖面积大
- 叶片采用航空复合材料制造，重量轻、安全性高、易安装；产品采取十二道安全防护
- 更节能、更耐用、更安全，静享（舒适）自然风
- 适用于：厂房车间、物流仓储、健身房、体育馆、会展中心等降温通风
- 型号：ICF-36\43\49\55\65\73
- 风量：6600-17500m³/min
- Permanent magnet external rotor motor, high efficiency and energy saving, light weight and stepless speed.
- Blade is designed by airfoil with large air volume, high efficiency and uniform distribution of wind pressure and large coverage area.
- Blade is made of aviation polymer composite material with light weight, high safety and easy to install; The product adopts 12 safety protection.
- More energy-efficient, durable, safer and comfortable natural wind
- Suitable for workshop, logistics storage, gym, gymnasium, exhibition center etc. for ventilation and cooling.
- Models: ICF-36\43\49\55\65\73
- Air volume: 6600-17500m³/min



永磁电机 · 十年质保



自主研发永磁同步电机

- 迷宫式结构，能有效防止灰尘进入、加速散热；
- 升级电机内核散热系统，温升更低、寿命更长；
- 永磁同步电动机，高效节能、体积小、重量轻。



定制专用变频器

- 与专业变频器厂家合作开发定制专用变频器与风扇有效匹配；
- 具备过流保护、过压 / 欠压保护、过载保护；
- 启动、加速、减速、停止柔和和无冲击，能有效抑制振动和噪声。



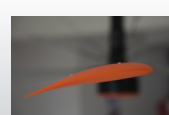
12 道安全防护结构

- 采用 12 道安全防护结构，实验模拟在用户使用过程中可能出现的各种恶劣极端情况，确保安全运行无故障。



复合材料机翼型叶片

- 采用进口航空复合材料制造，重量轻、耐冲击、易安装；
- 结合高升阻比航空翼型设计，风量大、覆盖面积广。



特殊设计翼尖导流板

- 安装特殊设计翼尖导流板，有效减少空气在运动中流线型的扇叶末端形成涡流，减少涡流造成的能量损失，提高效率，运转稳定，有效降低噪声。



落地式 (26"、30")

> 普风强力风扇

Economic Type Powerful Fan

- 电动机性能稳定，安全可靠，耐用持久
- 风叶优化设计，风量大，噪音小
- 具有可调速功能，使用方便
- 适用于工矿企业、车间、仓库等场所防暑降温、通风换气、改善环境之用
- 26"、30" 2 种规格
- 风量：143-302m³/min
- Stable performance, durable and safe to use
- Optimizing designed, large air volume and low noise
- Adjustable speed and convenient to use
- Suitable for heat-stroke prevention and cooling-down in mineral factories, workshop and warehouse etc
- Size: 26" and 30"
- Air volume: 143-302m³/min

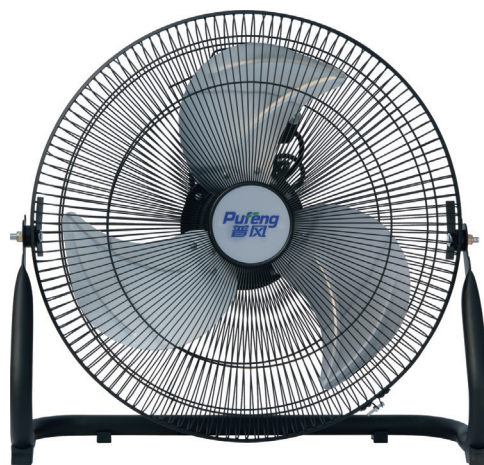


挂墙式 (26"、30")

> 普风台地风扇

Economic Type Floor Powerful Fan

- 产品重量轻、风量大、使用方便
- 优化设计、噪音小、寿命长
- 三档调速，吹风角度可仰俯调节
- 适用于居室、办公室、宾馆等场所通风纳凉理想之选
- 12"、16"、18"、20" 4种规格
- 风量：27-96m³/min
- Low weight, large air volume
- Optimizing designed ,low noise Jong life
- Three speeds adjustable angle of pitch for easy of use
- Ideal for home ,office ,hotel, store and so on
- 12", 16", 18", 20" total 4 models
- Air volume: 27-96m³/min



FE2-40/45/50(16"、18"、20")



FE2-30(12")





广东肇庆德通有限公司
GUANGDONG ZHAOQING DETON CO.,LTD.

400-168-0848
(全国服务热线)

国内商务中心

电话: 0758-7733230/7732309 (风机)
0758-7732389/7731649 (风扇)
传真: 0758-7731245/7732583 (风机)
0758-7731251 (风扇)
email: Business@detonfan.com

技术支持中心

电话: 0758-7731817
传真: 0758-7732363-29
email: Business@detonfan.com

地址 (Add)

德通风机总部: 广东省德庆县工业园平安路 (新厂区)
德通换气扇厂: 广东省德庆县新圩镇榄树桥开发区

邮编 (P.C.)
526600

国际商务中心

电话: 0758-7787650/7787212
传真: 0758-7787112
email: Deton@detonfan.com

售后服务中心

电话: 0758-7731228
传真: 0758-7732363-5
email: 7731228@detonfan.com



德通官方微信



德通移动站