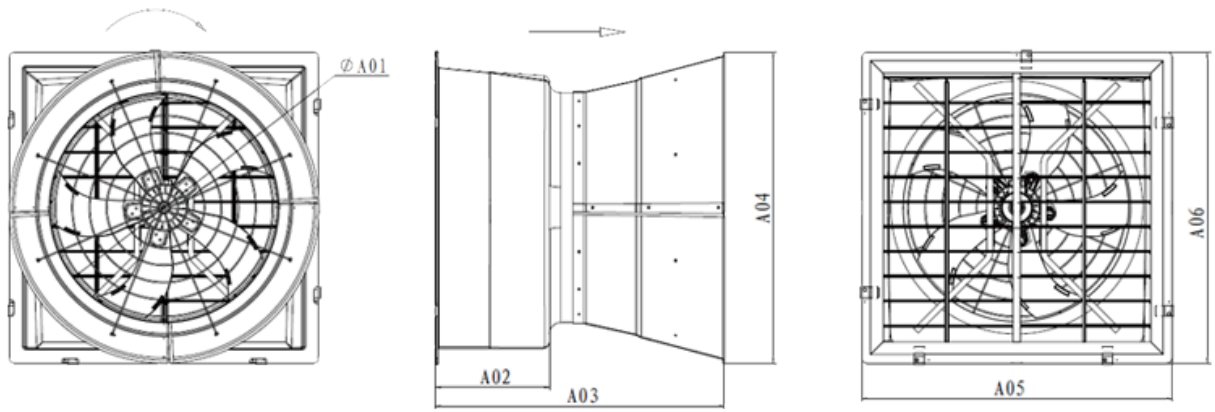Fans-tech

MPF 系 列 中 负 压 玻 璃 钢 风 机

MPF Series Medium Negative Pressure Fiberglass Cone Fan
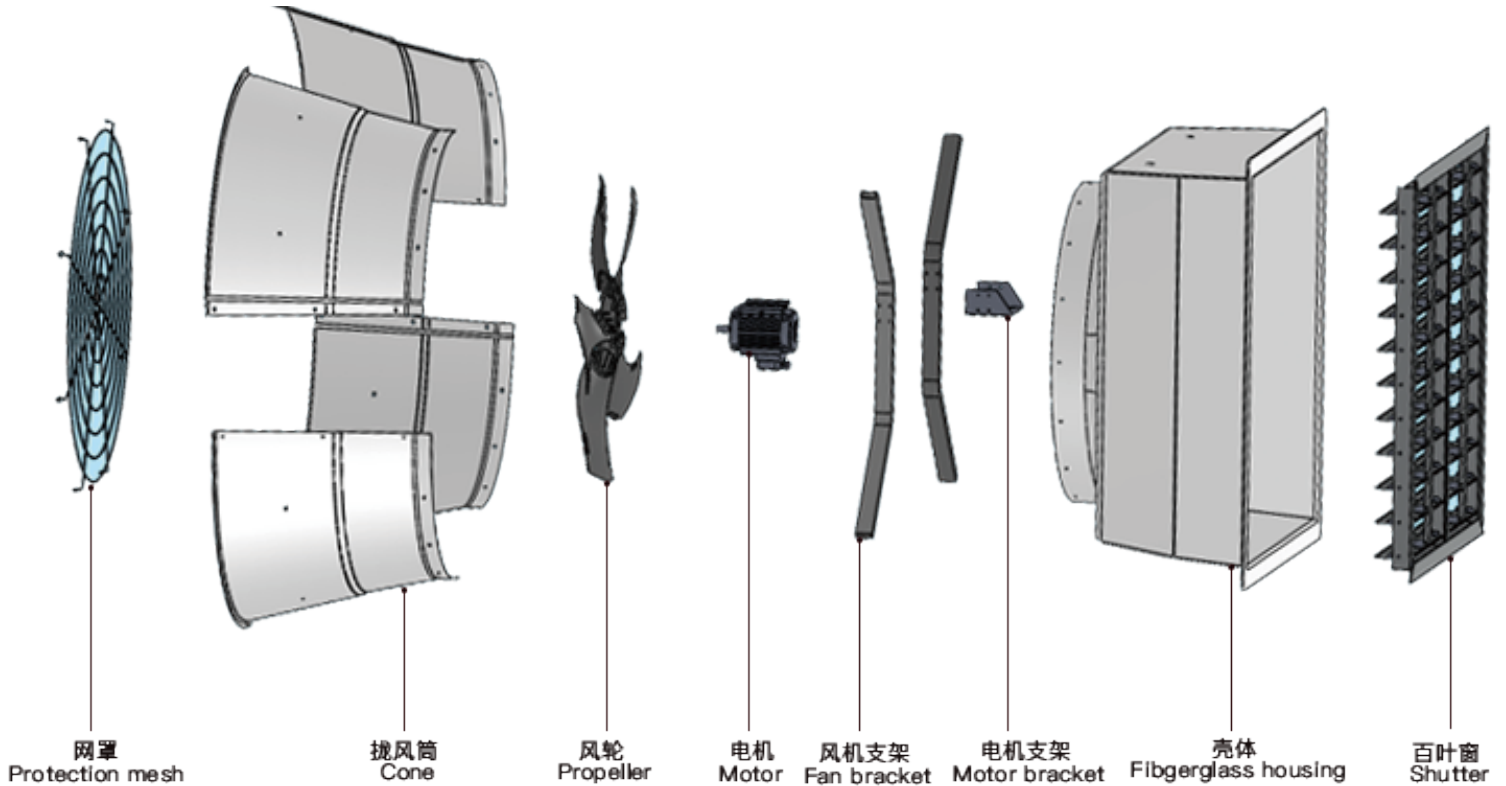

广 东 泛 仕 达 农 牧 风 机 有 限 公 司
Guangdong Fans-tech Agro Co., Ltd

備注：24寸可选配地沟转角

外形尺寸 Outline Dimension

规格 Diameter of blade （inch）	A01 (mm)	A02 (mm)	A03 (mm)	A04 (mm)	A05 (mm)	A06 (mm)	洞口尺寸 Dimension of opening （mm）
24"	625	373	987	850	903	903	805×805
36"	915	463.5	1182	1270	1270	1270	1150×1150
51"	1290	390	1367	1595	1594	1594	1510×1510
57"	1450	430	1640	1860	1742	1742	1670×1670

网罩
Protection mesh   挠风筒
Cone   风轮
Propeller   电机
Motor   风机支架
Fan bracket   电机支架
Motor bracket   壳体
Fibgerglass housing   百叶窗
Shutter

性能参数 Performance data

型号 Model No.	规格 Diameter of blade （inch）	叶片数量 Qty of blades （pcs）	输入电流 Current @100Pa （A）	电压 Voltage (V)	频率 Frequency (Hz)	功率 power （kw）	不同压力点的风量（m³/h） Air flow at different pressure		
							-50Pa	-75pa	-100pa
MPF625B2-077-00	24"	5	2.2	380	50	0.75	15050	14060	12960
MPF915B3-077-00	36"	5	2.6	380	50	0.75	19700	17700	15100
MPF1300B4-106-00	51"	4	4.6	380	50	1.80	44500	39500	34000
MPF1450B4-120-00	57"	5	6.7	380	50	2.20	56200	52000	45200

❧ 大风量 Large Air Flow

高强度压铸铝扇叶，采用流体仿真最优化设计叶型，确保养殖舍内充足的空气流通量。
Being optimized with fluid simulation design, the high-strength die-cast airfoil aluminum propeller provides large air flow to ensure adequate air circulation in the breeding house.

❧ 免维护 Maintenance Free

全系列均采用直联驱动，传动效率高，结构简单，免除定期更换皮带的麻烦，减少更换皮带的成本。
Direct driving with high transmission efficiency and simple structure eliminates the trouble of regular belt replacement and reduces the using cost.

❧ 低噪音 Low Noise

流畅的叶型与高动平衡精度使运行中的叶片与空气摩擦系数小、共振小，确保低噪音，提升动物生存环境的舒适度。
The smooth propeller shape and high dynamic balance accuracy makes tiny friction coefficient between the blade and air combined with small resonance during running, which ensures low noise and improves the living comfort for the animals.

❧ 个性化 Customer-oriented Option

可选配变频或定速版，满足不同养殖需求。
Fixed speed version or variable frequency version is optional to meet various needs.

❧ 高效率 High Efficiency

采用超高效电机，IP55防水防尘保护，F级绝缘，效率高达85%，节能省电，节约养殖成本，提高养殖收益。
IP55 waterproof and dust-proof protection, F class insulation, ultra-efficient motor with 85% efficiency enables animal producers to save breeding costs and increase profits.

❧ 高防腐 High Corrosion Resistance

高强度玻璃钢壳体，钢质喷粉防护网罩，铝合金百叶窗，SUS304不锈钢材质紧固件与配附件，为风机提供卓越的耐腐蚀能力，坚固耐用。
The high-strength fiberglass reinforced house, powder-sprayed steel protective mesh, aluminum shutters, combined with SUS304 stainless steel accessories provide excellent corrosion resistance and durability.

❧ 应用广 Wide Application

可广泛应用于各种养殖环境，特别是满足-75pa到-120pa负压范围的应用，是为装配滤网和除臭系统的养殖舍和楼房养殖等养殖模式提供通风支持的理想之选。
Adapt to various farm building, especially for the application ranging from -75Pa to -120Pa. It is an ideal choice to provide ventilation supporting for breeding houses equipped with filters or deodorizing systems and high-rise multistory breeding buildings.

公司简介 About us

广东泛仕达农牧风机有限公司是一家集研发、制造、销售于一体，专注于集约化畜禽养殖通风设备的现代化企业。我们致力于为全球客户提供个性化的通风解决方案及各类技术领先、制作精良的农牧通风产品。

Guangdong Fans-tech Agro Co., Ltd is a modern enterprise integrating R&D, engineering, manufacturing and sales with an acute focus on intensive poultry and livestock breeding ventilation equipment. We are committed to providing global customers with personalized ventilation solutions and various ventilation products with leading technology and excellent quality for agricultural and animal husbandry industry.

经营理念 Our vision

泛仕达以"诚信、创新、共赢"为经营理念，争创世界一流品牌，致力于成为农牧行业最可靠，最具竞争力的风机提供商。

With the principle of "integrity, innovation, win-win", Fans-tech Agro strives for the world-class brand, and is committed to becoming the most reliable and competitive fan supplier in the agricultural and animal husbandry industry.

广东泛仕达农牧风机有限公司
Guangdong Fans-tech Agro Co., Ltd

🌐 | www.fanstech-agro.com
📍 | 广东省云浮市新兴县新城镇新成工业园二环路西段32号
No.32, West Erhuan Road, Xincheng Industrial Park, Xincheng Town, Xinxing, Guangdong, China

国内销售部 Domestic Sales Department
📞 | 0766-2929903
✉ | tech097@fans-tech.com

海外销售部 Overseas Sales Department
📞 | +86-766-2500860
✉ | tech097@fans-tech.com / viola@fans-tech.com