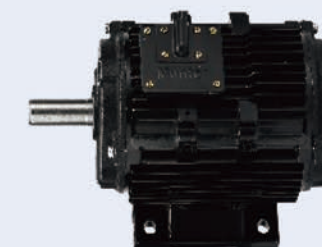




电机专业制造商引领者
PROFESSIONAL MOTOR MANUFACTURER LEADER



电机专业制造商引领者
PROFESSIONAL MOTOR MANUFACTURER LEADER



嵊州市匠心电机科技有限公司

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Shengzhou jiangxin motor technology co., LTD

地址: 中国·浙江省绍兴市嵊州市甘霖镇独秀三路8号

电话: 86 0575 89303512/89303511

移动电话: 13575536911 传真: 86 0575 89303511

企业官网: <http://www.dbmotor.com.cn>

公司主页: <https://zjdebang.1688.com>



阿里巴巴



企业微信号



外贸网站

Shengzhou jiangxin motor technology co., LTD

GREEN
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BUILDING

嵊州市匠心电机科技有限公司

CONTENTS

目录

公司简介 COMPANY INTRODUCTION	P01/02
生产车间 PRODUCTION WORKSHOP	P03/06
冷风机电动机系列 COLD AIR MOTOR SERIES	P07
冷风机(窗机)电机系列 CHILLER (WINDOW MACHINE) MOTOR SERIES	P08
冷风机(窗机)电机系列 CHILLER (WINDOW MACHINE) MOTOR SERIES	P09
冷风机永磁电机系列 AIR COOLER PERMANENT MAGNET MOTOR SERIES	P10
玻璃钢风机电机系列 FIBERGLASS FAN MOTOR SERIES	P11
油泵电机系列 OIL PUMP MOTOR SERIES	P12
轮毂电机系列 WHEEL MOTOR SERIES	P13
暖风机系列 HEATER SERIES	P14
风机系列 FAN SERIES	P15
牛舍电机系列 CATTLE HOUSE MOTOR SERIES	P16

电机专业制造商引领者

— PROFESSIONAL MOTOR MANUFACTURER LEADER —



LEADING PROFESSIONAL
MANUFACTURER OF MOTOR
电机专业制造商引领者

ABOUT US

关于我们

嵊州市德邦电机制造厂是一家专门从事节能电动机开发生产的科技型民营企业。企业座落于全国有名的越剧之乡，领带之都---浙江省嵊州市。电机产业在嵊州全市经济发展中占有重要地位，目前嵊州已有成品生产企业600余家，配套加工企业1000多家，从业人员5万余人，电机及延伸配套产品的销售额近百亿，形成了家用电器电机、厨房设备电机、纺织机械电机、电动自行车电机、电动工具电机等门类齐全的产业群，领带服装、机械电机、电器厨具三大主导产业是我市工业的特色优势和重要支柱。

我公司入住甘霖上高工业园区，位于风景秀丽的独秀山脚下，紧临嵊义线和甬金高速，交通便捷。毗邻104国道、上三高速公路、东临港口城市宁波、北邻上海、距萧山国际机场100公里，地处长三角中心，地理位置优越。

本厂主营生产特殊电机；微型电机；分马力电机；风机电机；空调电机；油泵电机；家用电器电机等。公司秉承“顾客至上，锐意进取”的经营理念，坚持“客户第一”的原则为广大客户提供优质的服务。

Shengzhou debang motor factory is a science and technology private enterprise specialized in the development and production of energy-saving motors. The enterprise is located in the famous yueju town, the necktie city ---- shengzhou of zhejiang province. Motor industry plays an important role in the economic development of Shengzhou. At present, Shengzhou has more than 600 finished product production enterprises, more than 1000 supporting processing enterprises, more than 50,000 employees, and the sales volume of motor and extended supporting products is nearly 10 billion. It has formed a complete industrial group of household appliances and motors, kitchen equipment and motors, textile machinery and motors, electric bicycles and electric tools and motors, and the three leading industries of necktie and clothing, machinery and motors, electrical appliances and kitchenware are the distinctive advantages and important pillars of the city's industry.

Our company moved into Ganlin Shanggao Industrial Park, located at the foot of the beautiful Duxiu Mountain, close to Shengyi Line and Yongbo-Jin Expressway, the traffic is convenient. Adjous to 104 national highway, shangsans expressway, east to the port city ningbo, north to Shanghai, 100 kilometers away from xiaoshan international airport, located in the center of the Yangtze river delta, the geographical location is superior.

Our main production of special motor; Micro motor; Fractional horsepower motor; Fan motor; Air conditioning motor; Oil pump motor; Household appliances, motors, etc. Companies adhering to the "customer first, forge ahead" business philosophy, adhere to the "customer first" principle to provide our customers with quality services.

DETAILS TO BUILD A BRAND

细节打造品牌



LEADING PROFESSIONAL
MANUFACTURER OF MOTOR
电机专业制造商引领者

DEBANG

嵊州市德邦电机制造厂是一家集研发、生产、销售一体化的现代企业。拥有一支高素质的技术管理人才队伍，本公司引进自动绕线设备、自动嵌线机组、全自动浸漆设备、专业测试机组等现代化生产专用设备，组建了车床组、嵌线组、绕线组、装配组等共150人以上的生产队伍。企业位于上高工业区内，使用1万平方米厂房，组建百万级泰易达200吨高速双点精密冲床、炼铝浇筑模组设备、全套定子生产检测设备等现代化、数字化、科技化、电气化的环保高效节能的特色生产竞争力。我公司生产拥有特色高效的水冷空调风机电机产品系列、工业暖风机电机产品系列、油泵电机产品系列等，具有客户高度认可的核心产品，我们是很多知名企业的优质供应商。本公司坚持“客户第一”的原则，一对一的推出特殊电机定制服务，对接客户产品研发，为客户产品提供高效能，拥有核心竞争力的机械电机解决方案。

十年风雨同行，德邦电机从日产百台到日产千台早已走上新的台阶，年产值已达8千万，匠心制造，初心不变，我们只为您携手共赢。

Shengzhou Debang Motor Factory is a modern enterprise integrating research and development, production and sales. With a high-quality technical management personnel team, the company introduced automatic winding equipment, automatic wiring units, automatic dipping equipment, professional testing units and other modern production equipment, the formation of lathe group, wiring group, winding group, assembly group, a total of more than 150 people production team. The company is located in the high industrial zone, the use of 10,000 square meters of plant, the establishment of millions of Taiyida 200 tons of high-speed double-point precision punching machine, aluminum smelting and casting module equipment, a full set of stator production and testing equipment, such as modern, digital, scientific and technological, electrified environmental protection and energy-saving features of production competitiveness. Our company produces characteristic and efficient water-cooled air conditioning fan motor product series, industrial heater fan motor product series, oil pump motor product series, etc., with the core products highly recognized by customers, we are a high-quality supplier of many well-known enterprises. The company adheres to the principle of "customer first", one-to-one launch of special motor customization services, docking customer product research and development, to provide customers with high-efficiency products, with core competitiveness of mechanical motor solutions.

Ten years of wind and rain, Deppon motor from one hundred units per day to one thousand units per day has already walked on a new level, the annual output value has reached 80 million, ingenuity, original intention unchanged, we only work with you to win.

PRODUCTION WORKSHOP

生产车间



LEADING PROFESSIONAL
MANUFACTURER OF MOTOR
电机专业制造商引领者



COLD AIR MOTOR SERIES

冷风机电动机系列



产品特点/PRODUCT CHARACTERISTICS

水冷式空调除降温功能外，还具备通风换气、除尘、除味等效果。是目前企业车间、公共场所、商业娱乐场合等最常用的通风、降温设备。本厂生产专业配套电机，采用100%全铜线机芯E级绝缘，高压过流稳定，运行平稳，铝合金全封闭，具有防渗水、防锈、超长防腐能力，散热快，温升稳定，可保障超负荷使用。

In addition to cooling function, water-cooled air conditioning also has ventilation, dust removal, odor removal and other effects. At present, it is the most commonly used ventilation and cooling equipment for enterprise workshops, public places, commercial entertainment occasions, etc. Our factory produces professional supporting motor, using 100% all-copper movement E class insulation, high voltage overcurrent stability, stable operation, aluminum alloy fully closed, with anti-seepage water, anti-rust, ultra-long anticorrosion ability, fast heat dissipation, stable temperature rise, can ensure overload use.

产品参数/PRODUCT PARAMETER

型号 Type	额定功率 Rated Output(KW)	电压 Voltage	转速 Speed (min)	电流 Amps	堵转转矩 Te/Tn	最大转矩倍数 Tmax/Tn	堵转电流倍数 Is/In
YY90-4	1.1	220V/1PH	1400	7.41	0.32	1.7	30
SLLY90L-4	2.2	220V/1PH	1400	9.83	0.3	1.7	45
YY140-6	0.39	220-240V/1PH	750	2	0.33	1.7	20
YY140-6	0.5	220-240V/1PH	850	2.5	0.33	1.7	20
YY140-6	0.75	220-240V/1PH	910	3.1	0.33	1.7	30

CHILLER (WINDOW MACHINE) MOTOR SERIES

冷风机(窗机)电机系列



产品特点/PRODUCT CHARACTERISTICS

- 产品经过台湾金属研究中心磁力分析，具有高效、节能等优势，效率比传统电机高。
- 正弦波控制，具有无级变速、恒转速、恒风量等特性，运转更静音。
- 集成化功率模块设计，智能过载、高温保护，寿命更长；
- 纯铜线设计生产。

- After magnetic analysis by Taiwan Metal Research Center, the products have the advantages of high efficiency and energy saving, and the efficiency is up to 50%-70% higher than that of traditional motors.
- Sine wave control, with stepless speed change, constant speed, constant air volume and other characteristics, more quiet operation;
- Integrated power module design, intelligent overload, high temperature protection, longer life;
- Pure copper wire design and production.

产品参数/PRODUCT PARAMETER

型号 Type	额定功率 Rated Output(KW)	电压 Voltage	转速 Speed (min)	电流 Amps	堵转转矩 Te/Tn	最大转矩倍数 Tmax/Tn	堵转电流倍数 Is/In
YY140-6	0.39	220-240V/1PH	750	2	4.966	1.7	8.4422
YY140-6	0.5	220-240V/1PH	850	2.5	5.6	1.7	9.52
YY140-6	0.75	220-240V/1PH	910	3.1	7.87	1.7	13.379
YY140-8	0.2	220-240V/1PH单相	750	0.90	2.5	1.7	4.25
YY140-8	0.25	220-240V/1PH	610	2.43	3.91	1.7	6.647
YY155-8	0.35	220-240V/1PH	666	3.04	5.01	1.7	8.517
YY140-4	1	220-240V/1PH	1350	5.2	7.07	2	14.14

AIR COOLER PERMANENT MAGNET MOTOR SERIES

冷风机永磁电机系列



产品特点/PRODUCT CHARACTERISTICS

冷风机永磁电机具有高效率、低启动电流、低调速电机、电机综合保护、后台集中控制的特点。冷风机永磁电机比传统感应电机降低冷风机能耗约15%~30%，风量提升14%，使得环保空调在节能的基础上，提高环保空调通风、降温的效果。

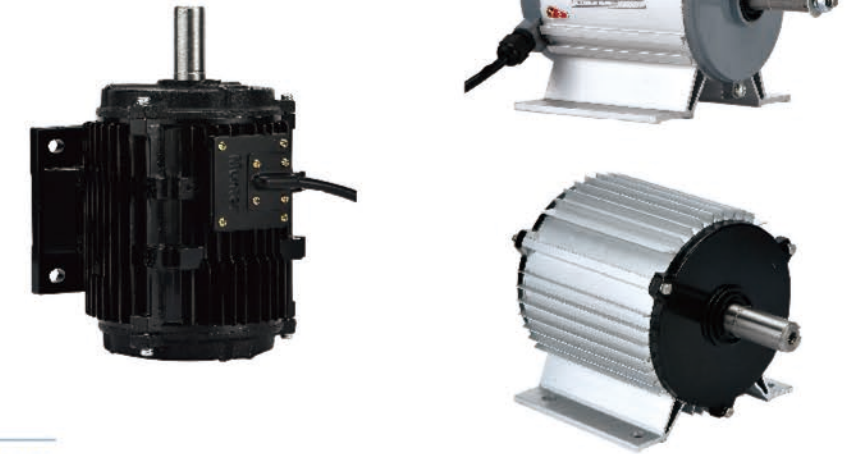
Chiller permanent magnet motor has the characteristics of high efficiency, low starting current, low speed motor, motor comprehensive protection and centralized control in the background. The chiller permanent magnet motor reduces the energy consumption of the chiller by about 15% to 30% compared with the traditional induction motor, and the air volume is increased by 14%, which makes the environmental protection air conditioner improve the ventilation and cooling effect of the environmental protection air conditioner on the basis of energy saving.

产品参数/PRODUCT PARAMETER

型号 Type	额定功率 Rated Output (KW)	额定转速 Rated speed (min)	效率 fficiency/IE1	额定电流/ Rated current A			额定转矩 Rated torque Nm	堵转转矩 倍数 Te/Tn	最大转矩 倍数 Tmax/Tn	堵转电流倍数 Is/In
				380	400	415				
ECF-1.1	1.1	1310	0.95	2.04	1.94	1.87	7	2.2	2.3	7
ECF-1.5	1.5	1400	0.95	2.76	2.62	2.53	9.55	2.2	2.3	7

NEGATIVE PRESSURE FAN MOTOR SERIES

负压风机电机系列



产品特点/PRODUCT CHARACTERISTICS

负压风机是利用空气对流、负压换气的降温原理，是一种由安装地点的对向---大门或窗户自然吸入新鲜空气，将室内闷热气体迅速强制排出室外，任何通风不良问题均可改善的机器，降温换气效果可达90%-97%。整机采用CAD/CAM设计，具有投资成本低，风量大，噪音低，耗能小，运行平稳，寿命长，效率高特点，百叶窗自动起闭达到防尘，防水，美观大方；既可吹风，也可抽风，是现代化工厂降温通风的最佳选择。环保、节能的负压风机将成通风降温设备市场主流。

Negative pressure fan is the use of air convection, negative pressure ventilation cooling principle, is a kind of installation site from the opposite - the door or window naturally inhale fresh air, the indoor hot gas quickly forced out of the outdoor, any poor ventilation problems can be improved machine, cooling ventilation effect can reach 90%-97%. The machine adopts CAD/CAM design, with low investment cost, large air volume, low noise, low energy consumption, stable operation, long life, high efficiency, automatic shutters to dust, waterproof, beautiful and generous; It can be blown or pumped, which is the best choice for cooling and ventilation in modern workshop. Environmentally friendly and energy-saving negative pressure fans will become the mainstream of the ventilation and cooling equipment market.

产品参数/PRODUCT PARAMETER

型号 Type	额定功率 Rated Output (KW)	额定转速 Rated speed (min)	额定电流/ Rated current A			额定转矩 Rated torque Nm	堵转转矩 倍数 Te/Tn	最大转矩 倍数 Tmax/Tn	堵转电流倍数 Is/In
			380	400	415				
YS631-4P	0.12	1310	0.51	0.48	0.46	0.87	2.1	2.2	4.4
YS632-4P	0.18	1310	0.66	0.62	0.6	1.31	2.1	2.2	4.4
YS71-4P	0.37	1330	0.83	0.79	0.76	1.8	2.1	2.2	5.2
YS80-4	0.55	1330	1.14	1.08	1.04	2.66	2.4	2.2	5.2
YS80-4P	0.75	1390	1.59	1.51	1.46	3.78	2.3	2.3	6
YS90S-4P	1.1	1390	2.08	1.98	1.9	5.15	2.3	2.3	6
YS90L-4P	1.5	1390	2.89	2.75	2.65	7.56	2.3	2.3	6

FIBERGLASS FAN MOTOR SERIES

玻璃钢风机电机系列



产品特点/PRODUCT CHARACTERISTICS

玻璃钢风机是用于输送气体的机械，从能量观点来看，它是把原动机的机械能转变为气体能量的一种机械，广泛用于工业各部门。调节风机的风量一般采用增加或减少管网阻力即采用调节阀来实现这一目的。其最大特点是耐腐蚀，耐酸碱，属于防腐风机的一种。适用于办公大楼、商场、影剧院、医院、工厂企业车间、地下室等场所通风排气，所输送的应为不含粘性物质的气体，且气体温度不大于80°C，介质所含物质量不大于150mg/M³。

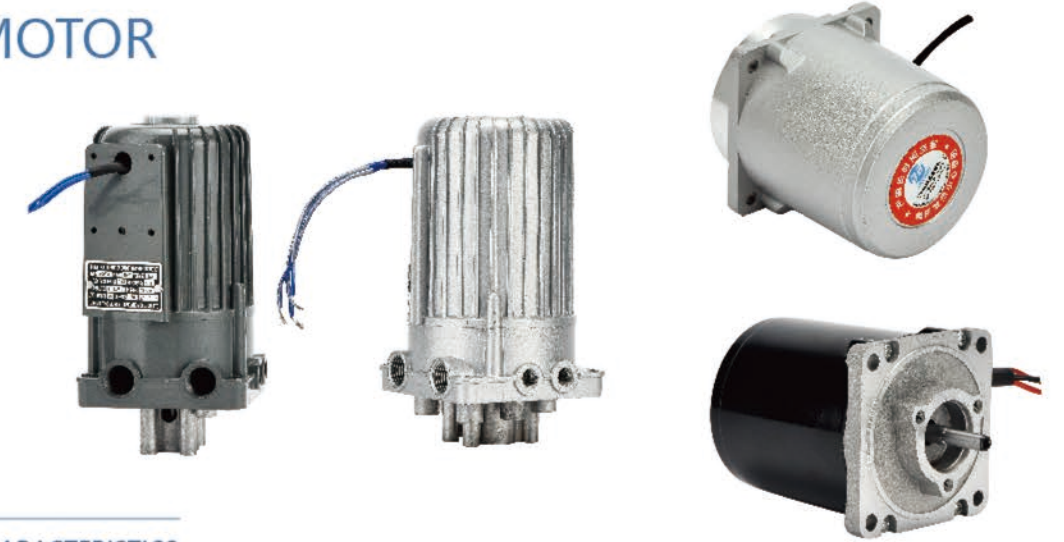
Fiberglass fan is used to transport gas machinery, from the energy point of view, it is the mechanical energy of the prime mover into a kind of machinery, widely used in various sectors of industry. Regulating the air volume of the fan is generally achieved by increasing or reducing the resistance of the pipe network, that is, by using a regulating valve. Its biggest feature is corrosion resistance, acid and alkali resistance, belongs to a kind of anti-corrosion fan. It is suitable for ventilation and exhaust in office buildings, shopping malls, theaters, hospitals, factories, workshops, basements and other places. The gas delivered should not contain viscous substances, and the gas temperature should not be greater than 80 °C, and the mass of the medium should not be greater than 150mg/M³.

产品参数/PRODUCT PARAMETER

型号 Type	电压 Voltage	功率 Power(KW)	电流 Amps	转速 Speed (min)
YS90L-8P	380/V	0.37	1.49A	670
YS100L-10P	380/V	0.55	2A	560
YS100L-10P	380/V	0.75	2.4A	560
YS100L-10P	380/V	1.1	3A	540

OIL PUMP MOTOR SERIES

油泵电机系列



产品特点/PRODUCT CHARACTERISTICS

油泵电机是一种改进的驱动油泵的特定电机。油泵电机包括电机主体、前端盖和输出转动轴，端盖上开设一阶梯形孔，输出传动轴伸入前端盖内，为一中空轴，轴孔孔径与油泵的输入传动轴的外径相配合，在输出传动轴的轴头有一键槽。油泵分高压和低压，即高压柱塞油泵是靠泵中的凸轮轴，带动柱塞在柱塞套中上下往复运动，产生高压油供给喷油器。本厂生产专业配套电机，采用100%全铜线机芯E级绝缘，高压过流稳定，运行平稳，铝合金全封闭，具有防渗水、防锈、超长防腐能力，散热快，温升稳定，可保障超负荷使用。

The oil pump motor is a modified specific motor that drives the oil pump. The oil pump motor includes the motor body, the front end cover and the output rotating shaft, the end cover is provided with a stepped hole, the output drive is shrunk into the front end cover, for a hollow shaft, the shaft hole aperture and the oil pump input drive shaft with the outer diameter, the output drive shaft head has a keyway. The pump is divided into high pressure and low pressure, that is, the high pressure plunger pump relies on the camshaft in the pump to drive the plunger to move up and down in the plunger sleeve to produce high pressure oil supply to the injector. Our factory produces professional supporting motor, using 100% all-copper movement E class insulation, high voltage overcurrent stability, stable operation, aluminum alloy fully closed, with anti-seepage water, anti-rust, ultra-long anticorrosion ability, fast heat dissipation, stable temperature rise, can ensure overload use.

产品参数/PRODUCT PARAMETER

型号 Type	电压 Voltage	功率 Power(W)	电流 Amps	转速 Speed (min)
YS5022-F	380	90	0.3	2700
YS5032-Y	380	90	0.3	2700
YY5022-F	220	90	0.35	2700
YY5032-Y	220	90	0.35	2700
YY5024	220	60	0.75	1440
YS4522	380	25	0.3	2800
YY4522	220	25	0.35	2800
YY65	220	20	0.25	1250

WHEEL MOTOR SERIES

轮毂电机系列



BLDC EVAPORATIVE AIR COOLER MOTOR

产品参数/PRODUCT PARAMETER

额定功率Rated power(KW)	额定转速Rated speed (min)	额定电流 Rated current(A)	
0.55	680	1.62	2.9
0.65	730	1.85	3.4
0.75	775	2.08	4.1
0.85	822	2.34	4.8
1.1	750	2.5	5.7

HEATER SERIES

暖风机系列



产品特点/PRODUCT CHARACTERISTICS

工业暖风机是一款需要固定在墙壁或棚顶上使用的电取暖产品，适合厂房、车库、商店、烘干室等场所使用。通过风机工作，强制空气循环、有利于空气加热及温度均衡，适合间断采暖的场所使用。本厂生产专业配套电机，采用100%全钢线机芯E级绝缘，高压过流稳定，运行平稳，铝合金全封闭，具有防渗水、防锈，超长防腐能力，散热快，温升稳定，可保障超负荷使用。

The industrial heater is an electric heating product that needs to be fixed on the wall or the roof of the shed, which is suitable for the use of factories, garages, shops, drying rooms and other places. Through the fan work, forced air circulation, conducive to air heating and temperature balance, suitable for intermittent heating places. Our factory produces professional supporting motor, the use of 100% all-steel wire movement E class insulation, high voltage overcurrent stability, stable operation, aluminum alloy fully closed, with anti-seepage water, anti-rust, ultra-long anticorrosion ability, fast heat dissipation, temperature rise stability, can ensure overload use.

产品参数/PRODUCT PARAMETER

型号 Type	电压 Voltage	功率 Power(KW)	电流 Amps	转速 Speed (min)
YS-6322	380	0.25	0.67	2800
YS-6314	380	0.12	0.48	1400
YS-6324	380	0.18	0.65	1400
YY-6322	220	0.25	0.75	2800
YY-6314	220	0.12	0.56	1400
YY-6324	220	0.18	0.74	1400

FAN SERIES 风机系列



产品特点/PRODUCT CHARACTERISTICS

风机是依靠输入的机械能，提高气体压力并排送气体的机械，它是一种从动的流体机械。风机是我国对气体压缩和气体输送机械的习惯简称，通常所说的风机包括通风机，鼓风机，风力发电机。气体压缩和气体输送机械是把旋转的机械能转换为气体压力能和动能，并将气体输送出去的机械。风机的主要结构部件是叶轮、机壳、进风口、支架、电机、皮带轮、联轴器、消音器、传动件（轴承）等。

The fan is a machine that depends on the input mechanical energy, increases the gas pressure and sends gas side by side, and it is a driven fluid machinery. Fan is our country's customary abbreviation for gas compression and gas delivery machinery, usually referred to as fans, blowers, wind turbines. Gas compression and gas conveying machinery is a machine that converts the rotating mechanical energy into gas pressure energy and kinetic energy, and transports the gas out. The main structural components of the fan are impeller, shell, air intake, bracket, motor, pulley, coupling, silencer, transmission parts (bearings) and so on.

产品参数/PRODUCT PARAMETER

型号 Type	电压 Voltage	功率 Power(KW)	电流 Amps	转速 Speed (min)
YS-7122	380	0.37	1.35	2800
YS-7104	380	0.18	0.59	1400
YS-7114	380	0.25	0.83	1400
YS-7124	380	0.37	1.12	1467
YS-7126	380	0.37	1.1	862
YY-7104	220	0.18	0.95	1403
YY-7114	220	0.25	1.99	1400
YY-7124	220	0.37	2.76	1387
YY-7126	220	0.37	2	877

CATTLE HOUSE MOTOR SERIES 牛舍电机系列



牛舍风机



牛舍电机



高效牛舍电机



永磁牛舍电机

产品特点/PRODUCT CHARACTERISTICS

- 适用各种牛舍风机。
- 电机采用F级绝缘，耐热温度高，绝缘使用寿命长。
- 电机外壳采用压铸铝合金，结构稳定，表面美观，散热性好，安装使用便捷，性能稳定。
- 高精度转子，智能加工，动平衡调试，运行平稳，使用寿命长。
- 特制精工轴承 使用寿命长
- 特制电容款更高效

产品参数/PRODUCT PARAMETER

牛舍产品参数/ Barn product parameters

型号 Type	功率 Power(W)	电流 Amps	转速 Speed (min)	电压 Voltage
Y100-8	450w	1.16	703	380v
	400w	1.14	695	380v
	370w	1.36	711	380v

高效电机牛舍产品参数

High efficiency motor cattle barn product parameters

型号 Type	功率 Power(W)	电流 Amps	转速 Speed (min)	电压 Voltage
Y100-8	370	0.57	720	380

- Suitable for all kinds of cattle barn fans.
- The motor adopts F class insulation, high heat resistance temperature and long insulation service life.
- The motor shell is made of die-cast aluminum alloy, with stable structure, beautiful surface, good heat dissipation, easy installation and use, and stable performance.
- High precision rotor, intelligent processing, dynamic balance debugging, smooth running, long service life.
- Special seiko bearing has a long service life
- Specially designed capacitors are more efficient

永磁牛舍电机/PERMANENT MAGNET COWSHED MOTOR

永磁牛舍电机永磁电机可根据搅拌系统所需要的转速，来制定转速范围，具有大转矩、及高效率特点；运行时没有无功损耗，较好地提高了电网品质，充分发挥了现有电网的容量，能节省电网投资。

Permanent magnet motor Permanent magnet motor can be based on the speed required by the mixing system, to develop the speed range, with large torque, and high efficiency characteristics; No reactive power loss during operation, better improve the quality of the power grid, give full play to the capacity of the existing power grid, and save the power grid investment.