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YZF 系列单相4极罩极异步电动机产品概述 YZF Series Single-phase 4-shaded-pole Asynchronous Motor Product Introduction

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YZF系列单相4极罩极异步电动机产品概述

YZF SERIES SINGLE-PHASE 4-SHADED-POLE ASYNCHRONOUS MOTOR PRODUCT INTRODUCTION

- ◆ YZF系列电机为单相4极罩极异步电动机，额定电压为220-240V/50/60Hz或110-120V 60Hz。广泛应用于冷柜、冰柜、酒柜、保鲜柜、散热器、蒸发器制冷设备。
- ◆ 电机的绝缘等级为E级，防护等级为IP41，可根据客户要求生产防护等级为IP44的电机。
- ◆ 额定功率在10W以下的电动机采用阻抗保护，额定功率大于10W采用热保护器，热保护器的断开温度为： $135^{\circ}\text{C} \pm 5^{\circ}\text{C}$ 或 $150^{\circ}\text{C} \pm 5^{\circ}\text{C}$ 。
- ◆ 适用环境温度为： $-30^{\circ}\text{C} \sim +50^{\circ}\text{C}$ 。
- ◆ 电机平均使用寿命为20000小时以上。
- ◆ 电机通过CE、CCC认证。
- ◆ 电机使用前，必须将电机接地线与外部接地装置有效连接。

◆ YZF series motors involve single-phase 4-shaded-pole asynchronous motors, and the rated voltage is 220-240V/50/60Hz or 110-120V 60Hz. Products are widely applied in refrigerators, freezers, wine cabinets, fresh-keeping cabinets, radiators, evaporators, and other refrigeration equipment.

◆ The motor's insulation grade is Grade E, and the protection class is IP41. The company may produce the motor with the protection class of IP44 according to the client requirements.

◆ The motor with the rated power of below 10W adopts the impedance protection; the motor with the rated power of over 10W uses the thermal protector. The thermal protector's disconnection temperature is $135^{\circ}\text{C} \pm 5^{\circ}\text{C}$ or $150^{\circ}\text{C} \pm 5^{\circ}\text{C}$.

◆ Applicable environmental temperature: $-30^{\circ}\text{C} \sim +50^{\circ}\text{C}$.

◆ The average service life of motors is over 20,000 hours.

◆ The motor has obtained many certifications like CE and CCC.

◆ Before the motor is used, it is required to effectively connect the grounding wire of motors to the external grounding device.



型号说明 Model description

例如
For example:

YZF 48N - 25W

输入功率
Input power
型号编码
Model coding
罩极异步电动机
Shaded pole asynchronous motor

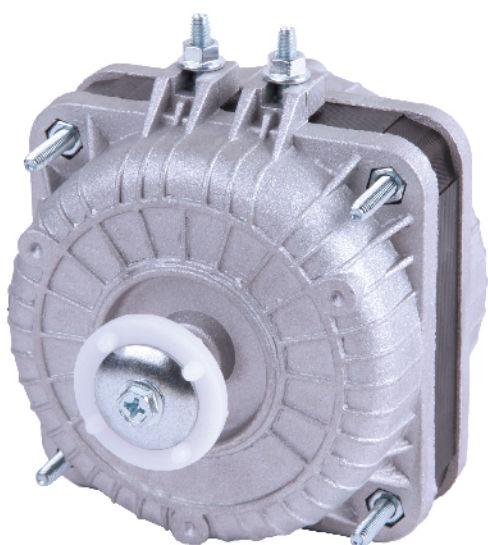
YZF 13 - 2

额定输出功率
Rated out power
定子铁芯厚度
Stator core thickness
罩极异步电动机
Shaded pole asynchronous motor

YZF - 2

额定输出功率
Rated out power
罩极异步电动机
Shaded pole asynchronous motor

YZF SERIES MOTOR



产品说明 Product description

- 1、本系列电机具有安全可靠、噪音低、振动小、起动性能好、寿命长等优点；
- 2、本系列电机适用于冷柜、冰柜、酒柜、保鲜柜、散热器、蒸发器等制冷设备；
- 3、本系列电机的引出线规格及尺寸“L”可根据用户要求生产。

1. This series motor has advantages, such as safety, reliability, low noise, little vibration, excellent starting performance, and long service life.
2. This series motor is applicable to refrigerators, freezers, wine cabinets, fresh-keeping cabinets, radiators, evaporators, and other refrigeration equipment.
3. This series motor' s outgoing line specification and dimension "L" may be produced according to the user requirements.

使用说明

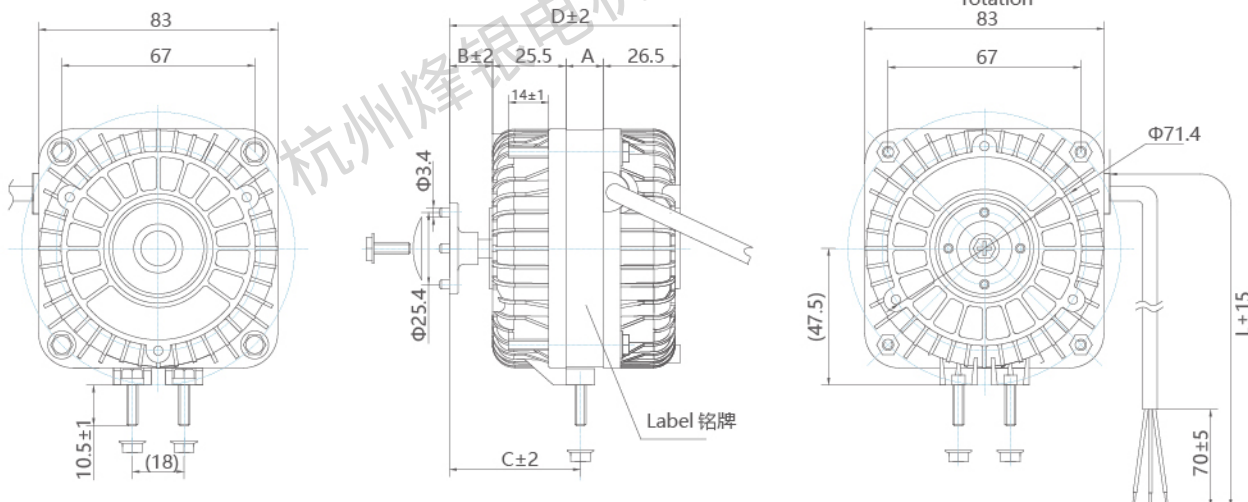
工作方式：S1 绝缘等级：Class E

防护等级：IP41 环境温度：-30℃~+50℃

Instructions for Use

Operating mode: : S1 Insulation grade: : Class E

Protection Class: : IP41 Environmental Temperature: : -30°C ~ +50°C

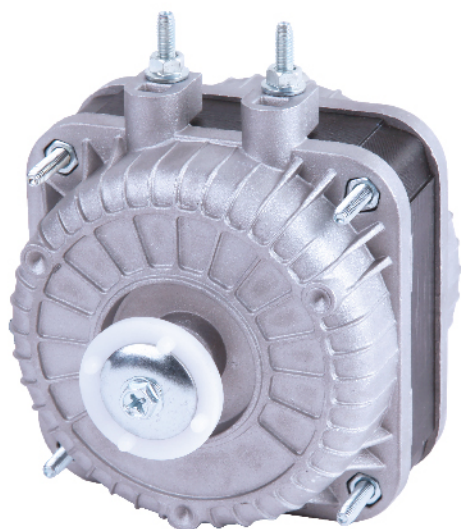


电机性能参数表 Motor performance parameter table

Model 型号	Rated voltage 额定电压	Rated frequency 额定频率	Input power 输入功率	Rated power 额定功率	Rated current 额定电流	Rated speed 额定转速	Air volume 额定风量	Fan blade 风叶型号	Net weight 净重	Size 尺寸				License 认证
	V	Hz	W	W	A	r/min	m³/h			A mm	B mm	C mm	D mm	
YZF48N-25W	220-240	50/60	25	3.5	0.145	1300	260	Ø170	0.8	13	15	45	80	CCC,CE
YZF48N-35W	220-240	50/60	35	5	0.17	1300	450	Ø200	0.8	13	15	45	80	CCC,CE
	110-120	60	35	5	0.4	1450	450	Ø200	0.8	13	15	45	80	
YZF48N-40W	220-240	50/60	40	10	0.26	1300	650	Ø230	1.0	19	16	46	87	CCC,CE
	110-120	60	40	10	0.53	1450	650	Ø230	1.0	19	16	46	87	
YZF48N-60W	220-240	50/60	60	16	0.37	1300	900	Ø250	1.3	25	16	46	93	CCC,CE
	110-120	60	60	16	0.65	1450	900	Ø250	1.3	25	16	46	93	
YZF48N-75W	220-240	50/60	75	20	0.57	1300	1000	Ø254	1.6	30	15	45	97	CCC,CE
	110-120	60	75	20	1.1	1450	1000	Ø254	1.6	30	15	45	97	
YZF48N-90W	220-240	50/60	90	25	0.6	1300	1100	Ø300	1.9	40	14	44	106	CCC,CE
	110-120	60	90	25	1.4	1450	1100	Ø300	1.9	40	14	44	106	
YZF48N-110W	220-240	50/60	110	34	0.85	1300	1100	Ø300	2.2	45	14	44	112	CCC,CE
	110-120	60	110	34	1.5	1450	1100	Ø300	2.2	45	14	44	112	

YZF系列电动机

YZF SERIES MOTOR



产品说明 Product description

- 1、本系列电机具有安全可靠、噪音低、振动小、起动性能好、寿命长等优点；
- 2、本系列电机适用于冷柜、冰柜、酒柜、保鲜柜、散热器、蒸发器等制冷设备；
- 3、本系列电机的引出线规格及尺寸“L”可根据用户要求生产。

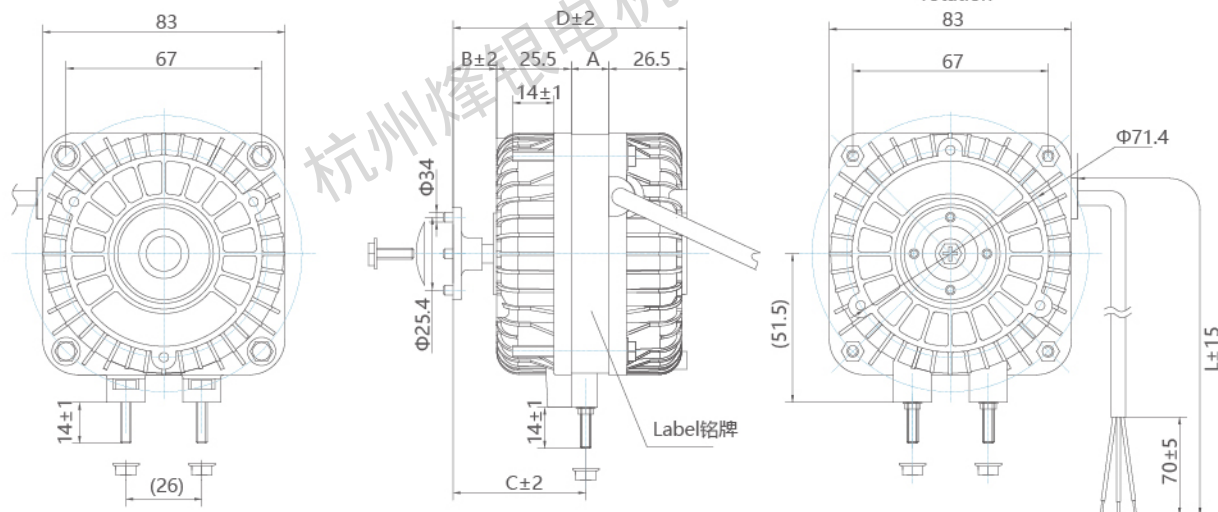
1. This series motor has advantages, such as safety, reliability, low noise, little vibration, excellent starting performance, and long service life.
2. This series motor is applicable to refrigerators, freezers, wine cabinets, fresh-keeping cabinets, radiators, evaporators, and other refrigeration equipment.
3. This series motor's outgoing line specification and dimension "L" may be produced according to the user requirements.

使用说明

工作方式：S1 绝缘等级：Class E
防护等级：IP41 环境温度：-30℃~+50℃

Instructions for Use

Operating mode: S1 Insulation grade: Class E
Protection Class: IP41 Environmental Temperature: -30℃~+50℃



电机性能参数表 Motor performance parameter table

Model 型号	Rated voltage 额定电压 V	Rated frequency 额定频率 Hz	Input power 输入功率 W	Rated power 额定功率 W	Rated current 额定电流 A	Rated speed 额定转速 r/min	Air volume 额定风量 m³/h	Fan blade 风叶型号 mm	Net weight 净重 Kg	Size 尺寸				License 认证
YZF48N-25W	220-240	50/60	25	3.5	0.15	1300	260	Ø170	0.8	13	15	45	80	CCC,CE
YZF48N-35W	220-240	50/60	35	5	0.17	1300	450	Ø200	0.8	13	15	45	80	CCC,CE
	110-120	60	35	5	0.4	1450	450	Ø200	0.8	13	15	45	80	
YZF48N-40W	220-240	50/60	40	10	0.25	1300	650	Ø230	1.0	19	16	46	87	CCC,CE
	110-120	60	40	10	0.53	1450	650	Ø230	1.0	19	16	46	87	
YZF48N-60W	220-240	50/60	60	16	0.37	1300	900	Ø250	1.3	25	16	46	93	CCC,CE
	110-120	60	60	16	0.65	1450	900	Ø250	1.3	25	16	46	93	
YZF48N-75W	220-240	50/60	75	20	0.5	1300	1000	Ø254	1.6	30	15	45	97	CCC,CE
	110-120	60	75	20	1.1	1450	1000	Ø254	1.6	30	15	45	97	
YZF48N-90W	220-240	50/60	90	25	0.7	1300	1100	Ø300	1.9	40	14	44	106	CCC,CE
	110-120	60	90	25	1.4	1450	1100	Ø300	1.9	40	14	44	106	
YZF48N-110W	220-240	50/60	110	34	0.85	1300	1100	Ø300	1.9	45	14	44	115	CCC,CE
	110-120	60	110	34	1.5	1450	1100	Ø300	1.9	45	14	44	115	

- 1、本系列电机具有安全可靠、噪音低、振动小、起动性能好、寿命长等优点；
- 2、本系列电机适用于冷柜、冰柜、酒柜、保鲜柜、散热器、蒸发器等制冷设备；
- 3、本系列电机的引出线规格及尺寸“L”可根据用户要求生产。

1. This series motor has advantages, such as safety, reliability, low noise, little vibration, excellent starting performance, and long service life.

2. This series motor is applicable to refrigerators, freezers, wine cabinets, fresh-keeping cabinets, radiators, evaporators, and other refrigeration equipment.

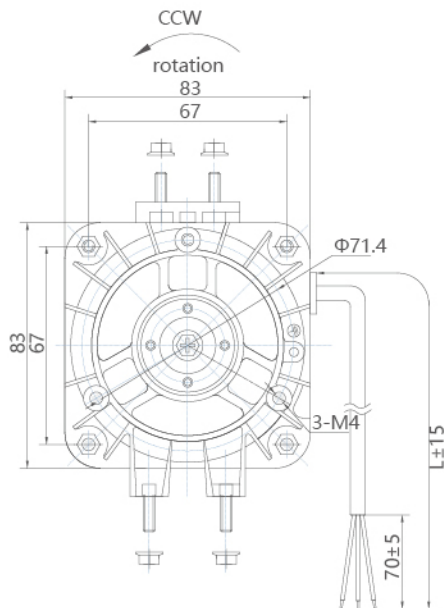
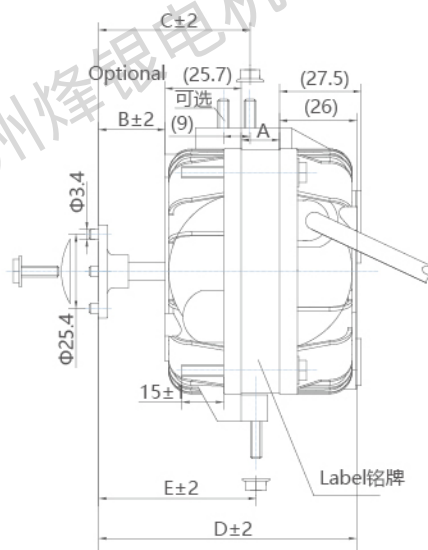
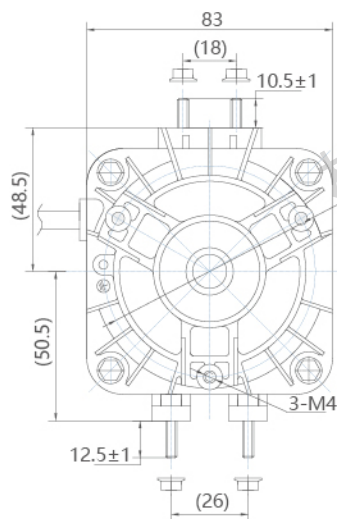
3. This series motor's outgoing line specification and dimension "L" may be produced according to the user requirements.

工作方式：S1 绝缘等级：Class E

防护等级：IP41 环境温度：-30℃~+50℃

Operating mode: : S1 Insulation grade: : Class E

Protection Class: : IP41 Environmental Temperature: : -30°C ~ +50°C



Model 型号	Rated voltage	Rated frequency	Input power	Rated power	Rated current	Rated speed	Air volume	Fan blade	Net weight	Size尺寸					License 认证
	额定电压 V	额定频率 Hz	输入功率 W	额定功率 W	额定电流 A	额定转速 r/min	额定风量 m³/h	风叶型号 mm	净重 kg	A mm	B mm	C mm	D mm	E mm	
YZF48N-25W	220-240	50/60	25	3.5	0.145	1300	260	Ø170	0.8	13	15	43	79	46	CCC,CE
	220-240	50/60	35	5	0.17	1300	450	Ø200	0.8	13	15	43	79	46	
	110-120	60	35	5	0.4	1550	450	Ø200	0.8	13	15	43	79	46	
YZF48N-40W	220-240	50/60	40	10	0.26	1300	650	Ø230	1.0	19	16	51	87	47	CCC,CE
	110-120	60	40	10	0.53	1550	650	Ø230	1.0	19	16	51	87	47	
YZF48N-60W	220-240	50/60	60	16	0.37	1300	900	Ø250	1.3	25	16	57	93	47	CCC,CE
	110-120	60	60	16	0.65	1550	900	Ø250	1.3	25	16	57	93	47	
YZF48N-75W	220-240	50/60	75	20	0.57	1300	1000	Ø254	1.6	30	15	61	97	46	CCC,CE
	110-120	60	75	20	1.1	1550	1000	Ø254	1.6	30	15	61	97	46	
YZF48N-90W	220-240	50/60	90	25	0.6	1300	1100	Ø300	1.9	40	14	70	106	45	CCC,CE
	110-120	60	90	25	1.4	1550	1100	Ø300	1.9	40	14	70	106	45	
YZF48N-110W	220-240	50/60	110	34	0.85	1300	1100	Ø300	2.2	45	14	70	112	45	CCC,CE
	110-120	60	110	34	1.5	1550	1100	Ø300	2.2	45	14	70	112	45	

YZF系列电动机（滚珠轴承电机）

YZF SERIES MOTOR (BALL BEARING MOTOR)



产品说明 Product description

- 1、本系列电机具有安全可靠、噪音低、振动小、起动性能好、寿命长等优点；
- 2、本系列电机适用于冷柜、冰柜、酒柜、保鲜柜、散热器、蒸发器等制冷设备；
- 3、本系列电机的引出线规格及尺寸“L”可根据用户要求生产。

1. This series motor has advantages, such as safety, reliability, low noise, little vibration, excellent starting performance, and long service life.

2. This series motor is applicable to refrigerators, freezers, wine cabinets, fresh-keeping cabinets, radiators, evaporators, and other refrigeration equipment.

3. This series motor's outgoing line specification and dimension "L" may be produced according to the user requirements.

使用说明

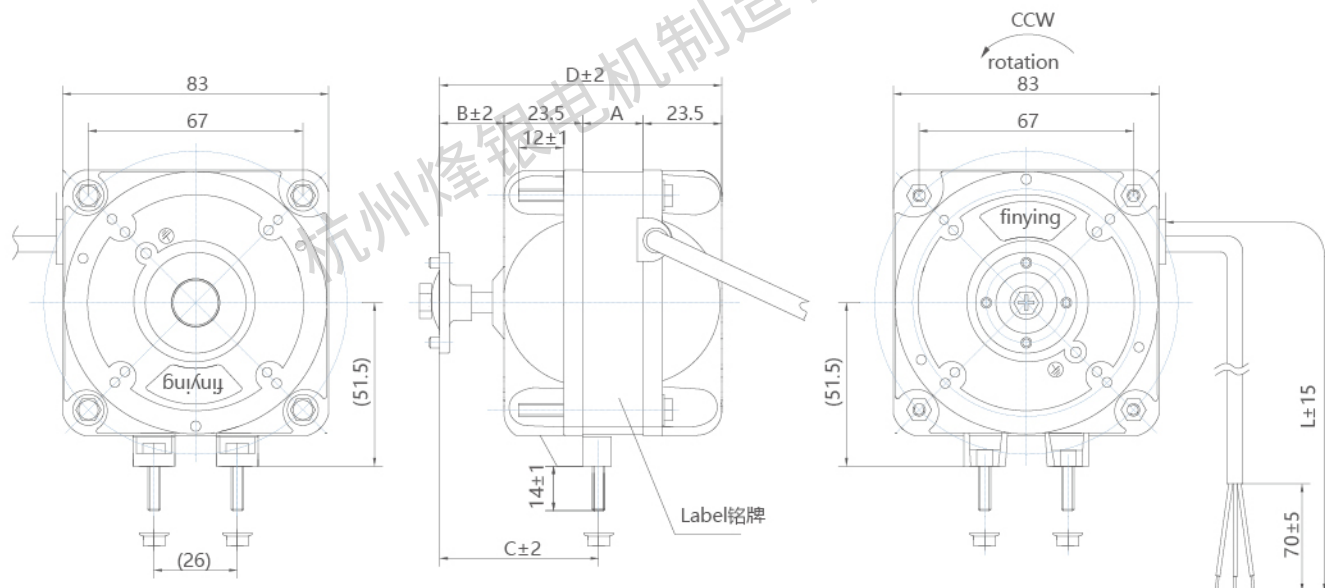
工作方式：S1 绝缘等级：Class E

防护等级：IP41 环境温度：-30°C ~ +50°C

Instructions for Use

Operating mode: S1 Insulation grade: Class E

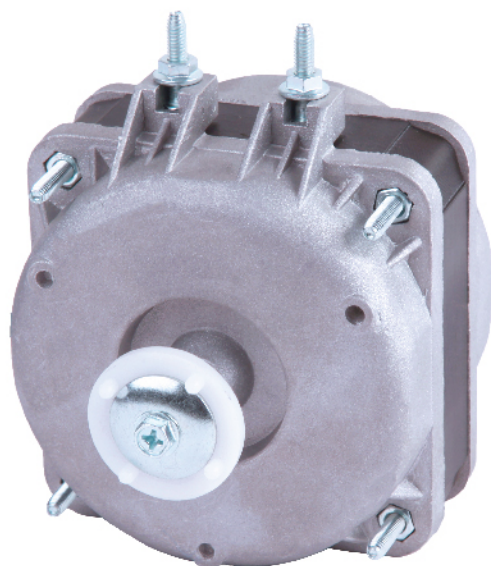
Protection Class: IP41 Environmental Temperature: -30°C ~ +50°C



电机性能参数表 Motor performance parameter table

Model 型号	Rated voltage 额定电压 V	Rated frequency 额定频率 Hz	Input power 输入功率 W	Rated power 额定功率 W	Rated current 额定电流 A	Rated speed 额定转速 r/min	Air volume 额定风量 m³/h	Fan blade 风叶型号 mm	Net weight 净重 kg	Size 尺寸				License 认证
YZF48N-25W	220-240	50/60	25	3.5	0.145	1300	260	Ø170	0.8	13	20	43	79	CCC,CE
YZF48N-35W	220-240	50/60	35	5	0.17	1300	450	Ø200	0.8	13	20	43	79	CCC,CE
YZF48N-40W	220-240	50/60	40	10	0.26	1300	650	Ø230	1.0	19	20	51	87	CCC,CE
YZF48N-60W	220-240	50/60	60	16	0.37	1300	900	Ø250	1.3	25	20	57	93	CCC,CE
YZF48N-75W	220-240	50/60	75	20	0.57	1300	1000	Ø254	1.6	30	20	61	97	CCC,CE
YZF48N-90W	220-240	50/60	90	25	0.6	1300	1100	Ø300	1.9	40	20	70	106	CCC,CE
YZF48N-110W	220-240	50/60	110	34	0.85	1300	1100	Ø300	2.2	45	20	70	112	CCC,CE

YZF SERIES MOTOR



产品说明 Product description

- 1、本系列电机具有安全可靠、噪音低、振动小、起动性能好、寿命长等优点；
- 2、本系列电机适用于冷柜、冰柜、酒柜、保鲜柜、散热器、蒸发器等制冷设备；
- 3、本系列电机的引出线规格及尺寸“L”可根据用户要求生产。

1. This series motor has advantages, such as safety, reliability, low noise, little vibration, excellent starting performance, and long service life.

2. This series motor is applicable to refrigerators, freezers, wine cabinets, fresh-keeping cabinets, radiators, evaporators, and other refrigeration equipment.

3. This series motor's outgoing line specification and dimension "L" may be produced according to the user requirements.

使用说明

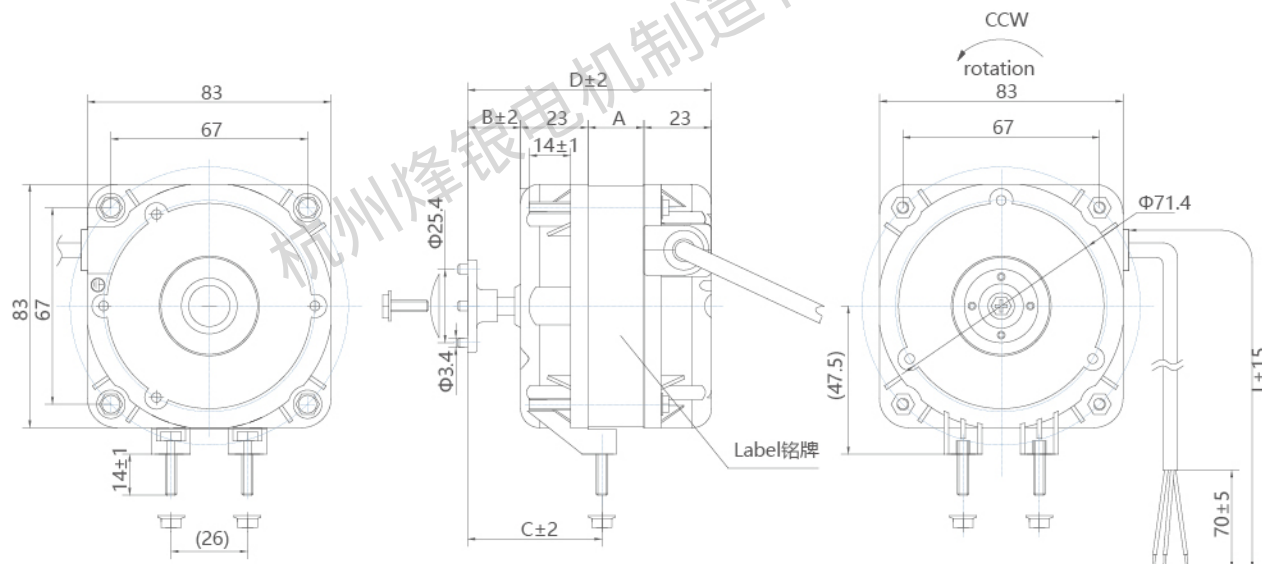
工作方式：S1 绝缘等级：Class E

防护等级：IP41 环境温度：-30°C ~ +50°C

Instructions for Use

Operating mode: S1 Insulation grade: Class E

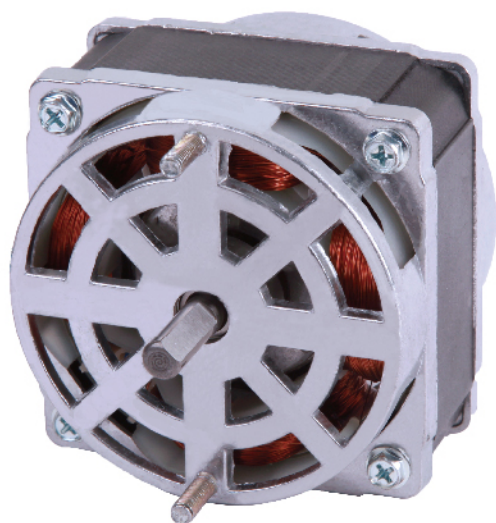
Protection Class: IP41 Environmental Temperature: -30°C ~ +50°C



电机性能参数表 Motor performance parameter table

Model 型号	Rated voltage 额定电压 V	Rated frequency 额定频率 Hz	Input power 输入功率 W	Rated power 额定功率 W	Rated current 额定电流 A	Rated speed 额定转速 r/min	Air volume 额定风量 m³/h	Fan blade 风叶型号	Net weight 净重 kg	Size 尺寸				License 认证
										A mm	B mm	C mm	D mm	
YZF48N-25W	220-240	50/60	25	3.5	0.145	1300	260	Ø170	0.8	13	17	44	76	CCC,CE
YZF48N-35W	220-240	50/60	35	5	0.17	1300	450	Ø200	0.8	13	17	44	76	CCC,CE
	110-120	60	35	5	0.4	1550	450	Ø200	0.8	13	17	44	76	
YZF48N-40W	220-240	50/60	40	10	0.26	1300	650	Ø230	1.0	19	18	51	83	CCC,CE
	110-120	60	40	10	0.53	1550	650	Ø230	1.0	19	18	51	83	
YZF48N-60W	220-240	50/60	60	16	0.37	1300	900	Ø250	1.3	25	18	57	89	CCC,CE
	110-120	60	60	16	0.65	1550	900	Ø250	1.3	25	18	57	89	
YZF48N-75W	220-240	50/60	75	20	0.57	1300	1000	Ø254	1.6	30	17	60	93	CCC,CE
	110-120	60	75	20	1.1	1550	1000	Ø254	1.6	30	17	60	93	
YZF48N-90W	220-240	50/60	90	25	0.6	1300	1100	Ø300	1.9	40	16	69	102	CCC,CE
	110-120	60	90	25	1.4	1550	1100	Ø300	1.9	40	16	69	102	
YZF48N-110W	220-240	50/60	110	34	0.85	1300	1100	Ø300	2.2	45	16	69	107	CCC,CE
	110-120	60	110	34	1.5	1550	1100	Ø300	2.2	45	16	69	107	

YZF SERIES MOTOR (SPRAYING MOTOR)



产品说明 Product description

- 1、本系列电机具有安全可靠、噪音低、振动小、起动性能好、寿命长等优点；
- 2、本系列电机适用于冷柜、冰柜、酒柜、保鲜柜、散热器、蒸发器制冷设备；
- 3、本系列电机的引出线规格及尺寸“L”可根据用户要求生产。

1. This series motor has advantages, such as safety, reliability, low noise, little vibration, excellent starting performance, and long service life.

2. This series motor is applicable to refrigerators, freezers, wine cabinets, fresh-keeping cabinets, radiators, evaporators, and other refrigeration equipment.

3. This series motor's outgoing line specification and dimension "L" may be produced according to the user requirements.

使用说明

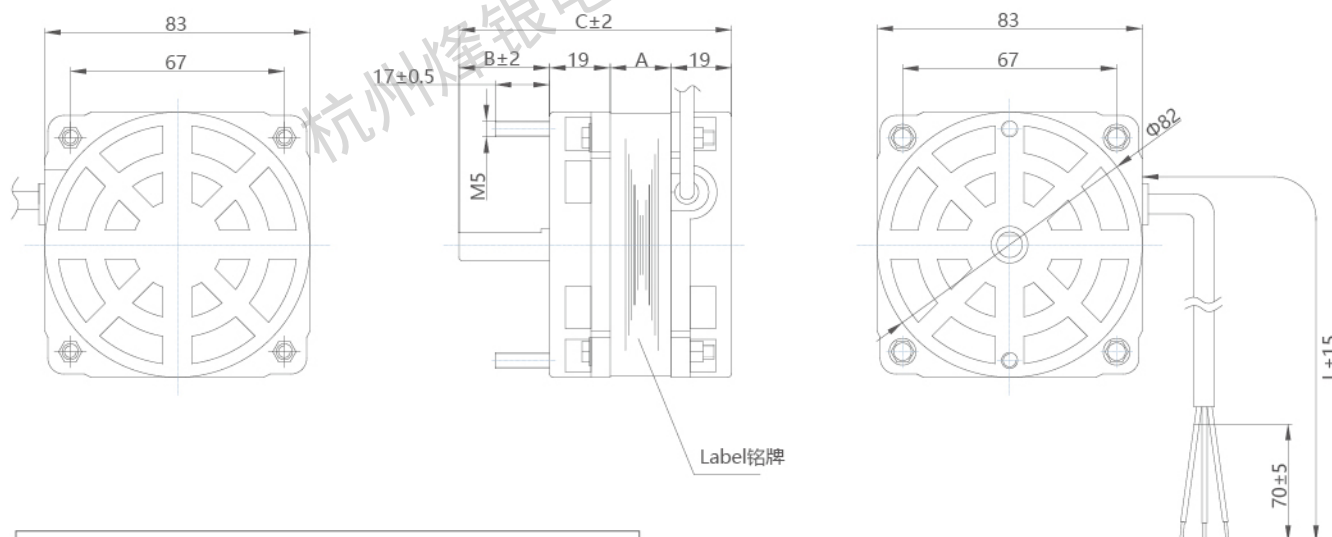
工作方式：S1 环境温度：-30℃~+50℃

绝缘等级：Class E

Instructions for Use

Operating mode: S1 Environmental Temperature: -30℃~+50℃

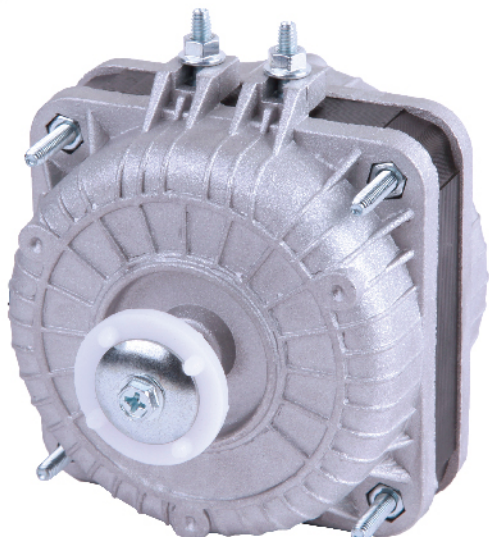
Insulation grade: Class E



电机性能参数表 Motor performance parameter table

Model 型号	Rated voltage 额定电压 V	Rated frequency 额定频率 Hz	Input power 输入功率 W	Rated power 额定功率 W	Rated current 额定电流 A	Rated speed 额定转速 r/min	Air volume 额定风量 m³/h	Fan blade 风叶型号 mm	Net weight 净重 kg	Size 尺寸			License 认证
										mm	B mm	C mm	
YZF48N-25W	220-240	50/60	25	3.5	0.145	1300	260	Ø170	0.8	13	15	43	CCC,CE
YZF48N-35W	220-240	50/60	35	5	0.17	1300	450	Ø200	0.8	13	15	43	CCC,CE
	110-120	60	35	5	0.4	1550	450	Ø200	0.8	13	15	43	
YZF48N-40W	220-240	50/60	40	10	0.26	1300	650	Ø230	1.0	19	16	51	CCC,CE
	110-120	60	40	10	0.53	1550	650	Ø230	1.0	19	16	51	
YZF48N-60W	220-240	50/60	60	16	0.37	1300	900	Ø250	1.3	25	16	57	CCC,CE
	110-120	60	60	16	0.65	1550	900	Ø250	1.3	25	16	57	
YZF48N-75W	220-240	50/60	75	20	0.57	1300	1000	Ø254	1.6	30	15	61	CCC,CE
	110-120	60	75	20	1.1	1550	1000	Ø254	1.6	30	15	61	
YZF48N-90W	220-240	50/60	90	25	0.6	1300	1100	Ø300	1.9	40	14	70	CCC,CE
	110-120	60	90	25	1.4	1550	1100	Ø300	1.9	40	14	70	
YZF48N-110W	220-240	50/60	110	34	0.85	1300	1100	Ø300	2.2	45	14	78	CCC,CE
	110-120	60	110	34	1.5	1550	1100	Ø300	2.2	45	14	78	

YZF SERIES MOTOR(ALUMINUM WIRE MOTOR)



产品说明 Product description

- 1、本系列电机采用纯铝漆包线，相比铜线电机价格更有优势，同时性能基本和铜线电机一致；
- 2、本系列电机适用于冷柜、冰柜、酒柜、保鲜柜、散热器、蒸发器等制冷设备；
- 3、本系列电机的引出线规格及尺寸“L”可根据用户要求生产。

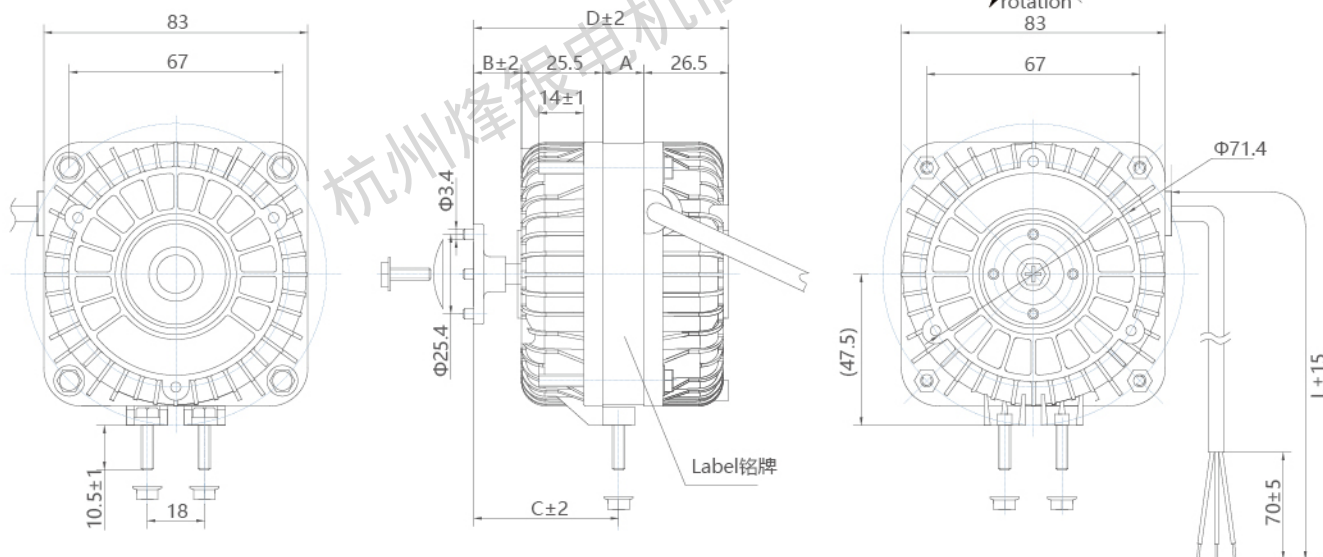
1. This series motor adopts the pure aluminum enameled wire, more advantageous than copper wire motors in the aspect of price. Its performance is basically consistent with that of the copper wire motor.
2. This series of motors are applicable to refrigeration equipment such as refrigerator, freezer, wine cabinet, fresh-keeping cabinet, radiator, evaporator, etc.
3. The Rated power line specification and size "L" of this series of motors can be produced according to customer's requirements.

使用说明

工作方式：S1 绝缘等级：Class E
防护等级：IP41 环境温度：-30℃~+50℃

Instructions for Use

Operating mode: S1 Insulation grade: Class E
Protection Class: IP41 Environmental Temperature: -30℃~+50℃



电机性能参数表 Motor performance parameter table

Model 型号	Rated voltage 额定电压 V	Rated frequency 额定频率 Hz	Input power 输入功率 W	Rated power 额定功率 W	Rated current 额定电流 A	Rated speed 额定转速 r/min	Air volume 额定风量 m³/h	Fan blade 风叶型号 mm	Net weight 净重 kg	Size尺寸				License 认证
										A	B	C	D	
YZF-3	220-240	50/60	29	3	0.17	1300	450	Ø200	0.8	13	15	45	80	CCC,CE
	110-120	60	29	3	0.4	1450	450	Ø200	0.8	13	15	45	80	
YZF-7	220-240	50/60	40	7	0.26	1300	650	Ø230	1.0	19	16	46	87	CCC,CE
	110-120	60	40	7	0.53	1450	650	Ø230	1.0	19	16	46	87	
YZF-12	220-240	50/60	60	12	0.37	1300	900	Ø250	1.3	25	16	46	93	CCC,CE
	110-120	60	60	12	0.65	1450	900	Ø250	1.3	25	16	46	93	

YZF SERIES MOTOR(WATER PUMP MOTOR)



产品说明 Product description

- 1、本系列水泵产品体积小、流量大、扬程高、噪音低、寿命长等特点；水泵泵体及叶轮设计合理，水阻小、效率高。采用最新电机优化设计技术，解决了传统水泵电机发热量大等问题。
- 2、本系列电机适用于制冰机制冷设备；
- 3、本系列电机的引出线规格及尺寸“L2”可根据用户要求生产。

1. This series water pump product has advantages, such as small volume, big flow, high head, low noise and long service life; the water pump body and impeller are reasonably designed, with small water resistance and high efficiency. The latest motor optimization design technology is adopted to solve problems like large heat release of traditional water pump motors.
2. This series motor is applicable to ice-making machines and other refrigeration equipment.
3. This series motor's outgoing line specification and dimension "L2" may be produced according to the user requirements.

使用说明

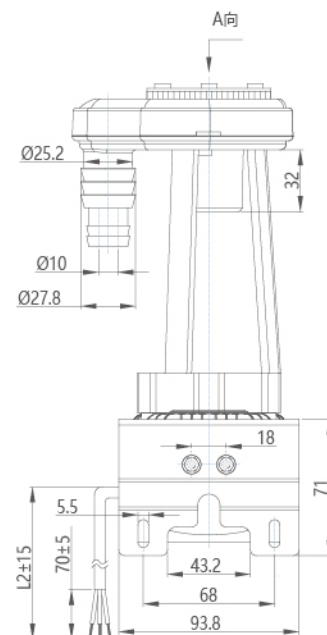
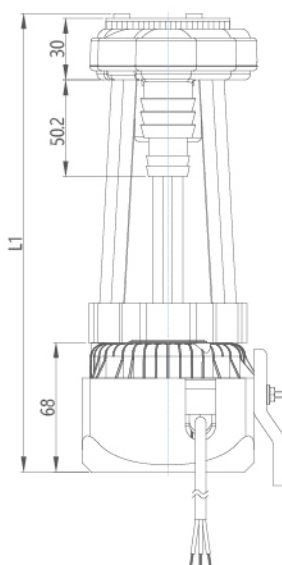
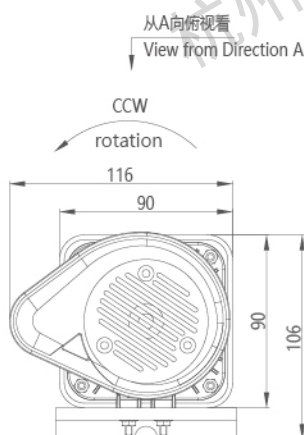
工作方式：S1 绝缘等级：Class E

防护等级：IP41 环境温度：-30°C ~ +50°C

Instructions for Use

Operating mode: S1 Insulation grade: Class E

Protection Class: IP41 Environmental Temperature: -30°C ~ +50°C

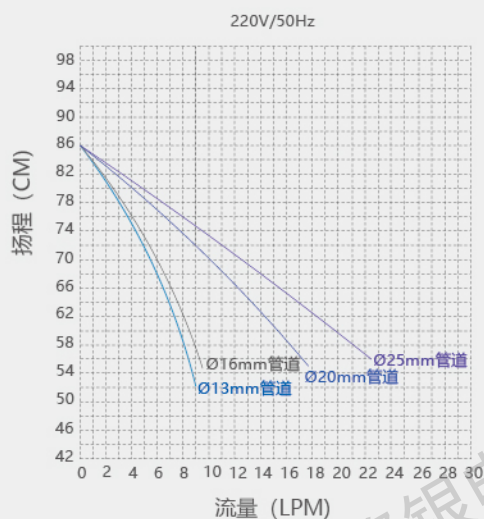


电机性能参数表 Motor performance parameter table

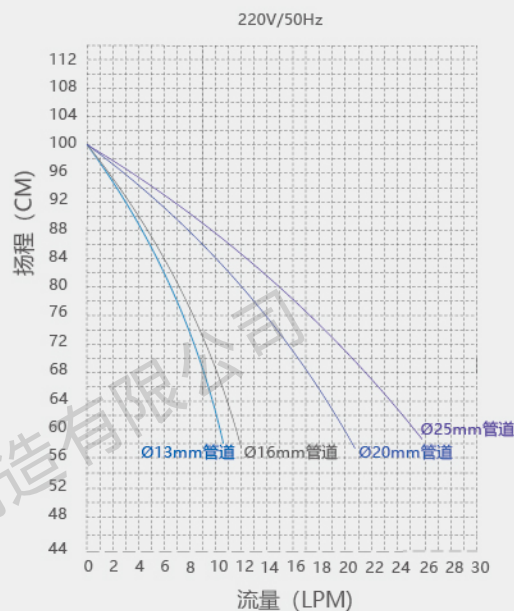
Model 型号	Rated voltage 额定电压 V	Rated frequency 额定频率 Hz	Input power 输入功率 W	Rated power 额定功率 W	Rated current 额定电流 A	Rated speed 额定转速 r/min	Size 尺寸		License 认证
							厚度 mm	L1 mm	
YZF48N-25W YZF48N-35W	220-240	50/60	25	3.5	0.145	1300	13	210	CCC,CE
	220-240	50/60	35	5	0.17	1300	13	210	CCC,CE
YZF48N-40W	110-120	60	35	5	0.4	1550	13	210	CCC,CE
	220-240	50/60	40	10	0.26	1300	19	216	
YZF48N-60W	110-120	60	40	10	0.53	1550	19	216	CCC,CE
	220-240	50/60	60	16	0.37	1300	25	222	
YZF48N-60W	110-120	60	60	16	0.65	1550	25	222	CCC,CE
	220-240	50/60	60	16	0.65	1550	25	222	

YZF SERIES MOTOR (WATER PUMP MOTOR FLOW CHART)

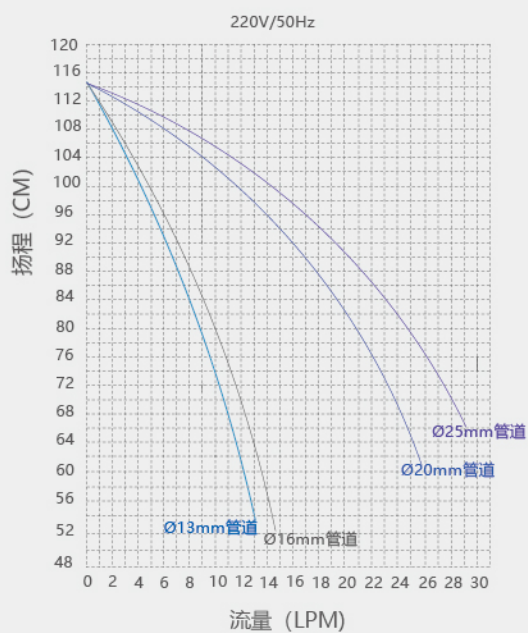
YZF48N-25W



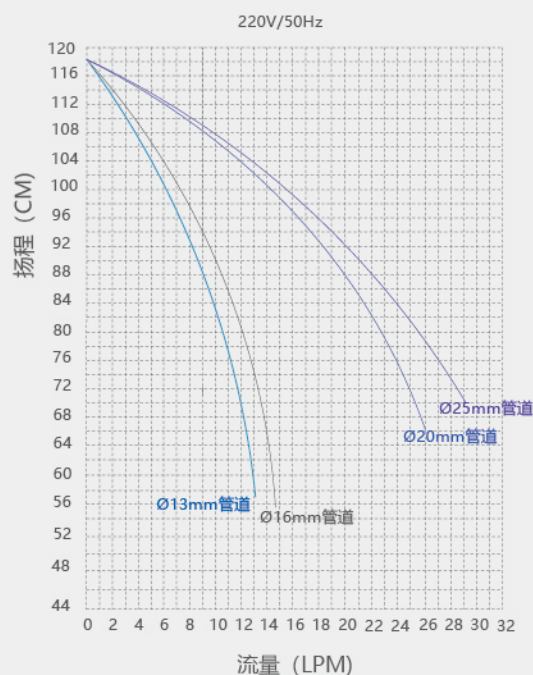
YZF48N-35W



YZF48N-40W

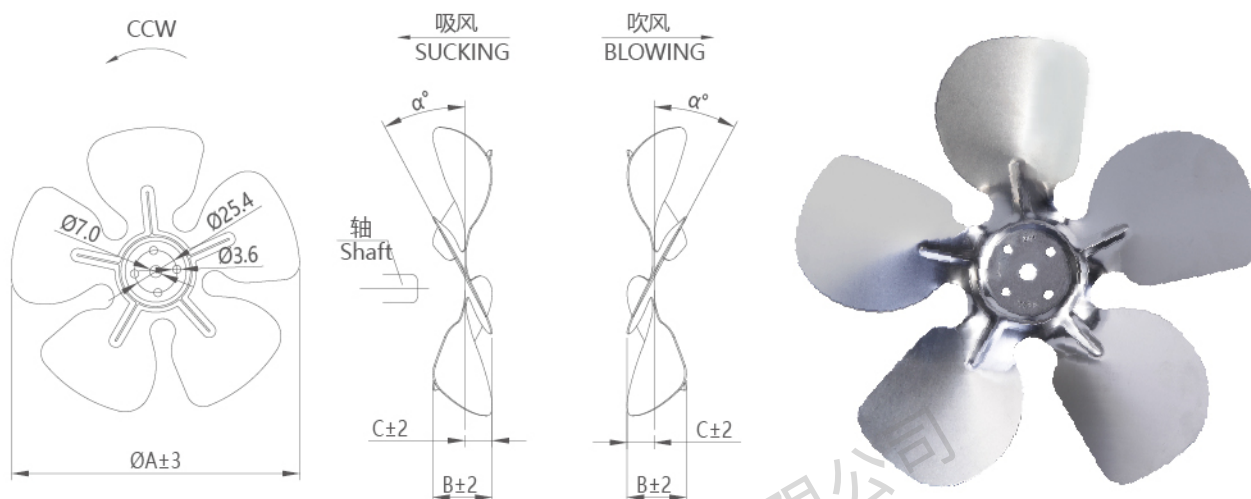


YZF48N-60W



YZF系列配件 - (铝风叶)

YZF SERIES ACCESSORIES – (ALUMINUM FAN BLADE)



风叶规格尺寸 Fan specification and dimension

Fan type 风叶型号	α° B C A mm	19 °		22 °		25 °		28 °		31 °		34 °	
		B mm	C mm	B mm	C mm	B mm	C mm	B mm	C mm	B mm	C mm	B mm	C mm
Ø 154	152	23	12	26	13	29	15	32	17	36	18	39	21
Ø 172	170	25	13	28	14	31	16	34	17	38	18	41	21
Ø 200	196	27	14	30	15	33	17	36	19	40	21	43	24
Ø 230	228	30	15	33	16	36	19	39	21	42	20	45	23
Ø 250	244	31	15	34	16	37	19	40	20	43	21	45	22
Ø 254	252	32	15	35	16	38	18	41	21	44	22	47	23
Ø 300	296	37	18	41	21	44	22	48	24	52	26	52	27

风叶选型 fan model selection

Fan α°	Model		YZF48N-25W		YZF48N-35W		YZF48N-40W		YZF48N-60W		YZF48N-75W		YZF48N-90W		YZF48N-110W	
	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz	50Hz	60Hz
Ø 154	31	31														
Ø 172	31	31														
Ø 200	28	28	31	31	31	31										
Ø 230			28	28	28	28										
Ø 250					22	22	28	28								
Ø 254							28	25	31	28						
Ø 300									22	22	25	22	28	25		

YZF系列配件 - (塑料风叶)

YZF SERIES ACCESSORIES – (PLASTIC FAN BLADE)



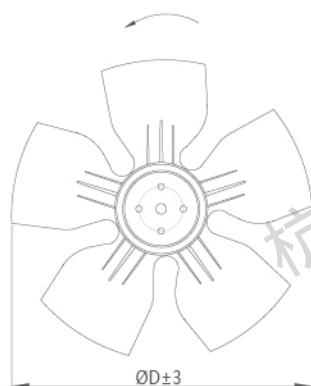
A类风叶
Fan Blade (Type A)



B类风叶
Fan Blade (Type B)



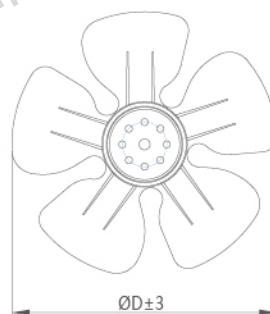
C类风叶
Fan Blade (Type C)



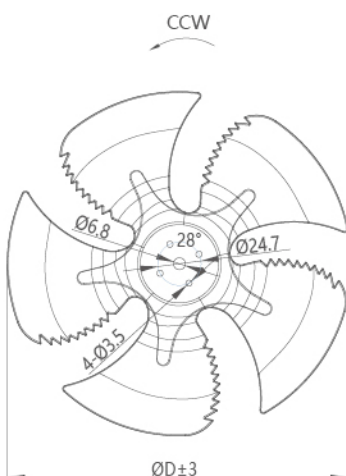
A类 吸风
SUCKING



CCW



B类 吸风
SUCKING

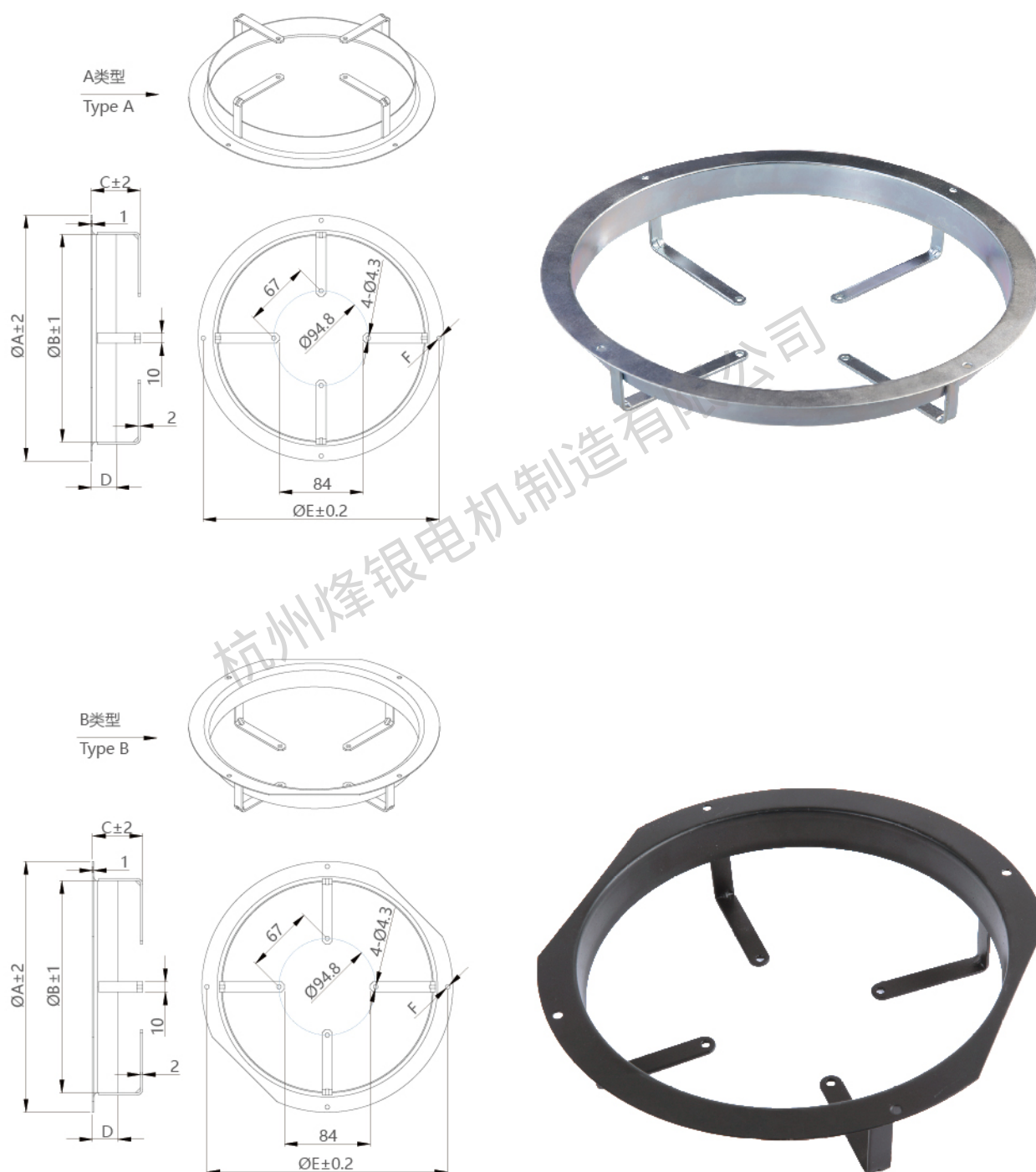


C类 吸风
SUCKING



规格尺寸 Specification size

Type/ 型号	A类	B类	C类
Size/ 尺寸	Ø 170	Ø 200	Ø 200
Ø D	170 mm	200 mm	200 mm
H	30	34	36.5
α°	28°	25°	28°
耐温	80 °C	80 °C	150 °C

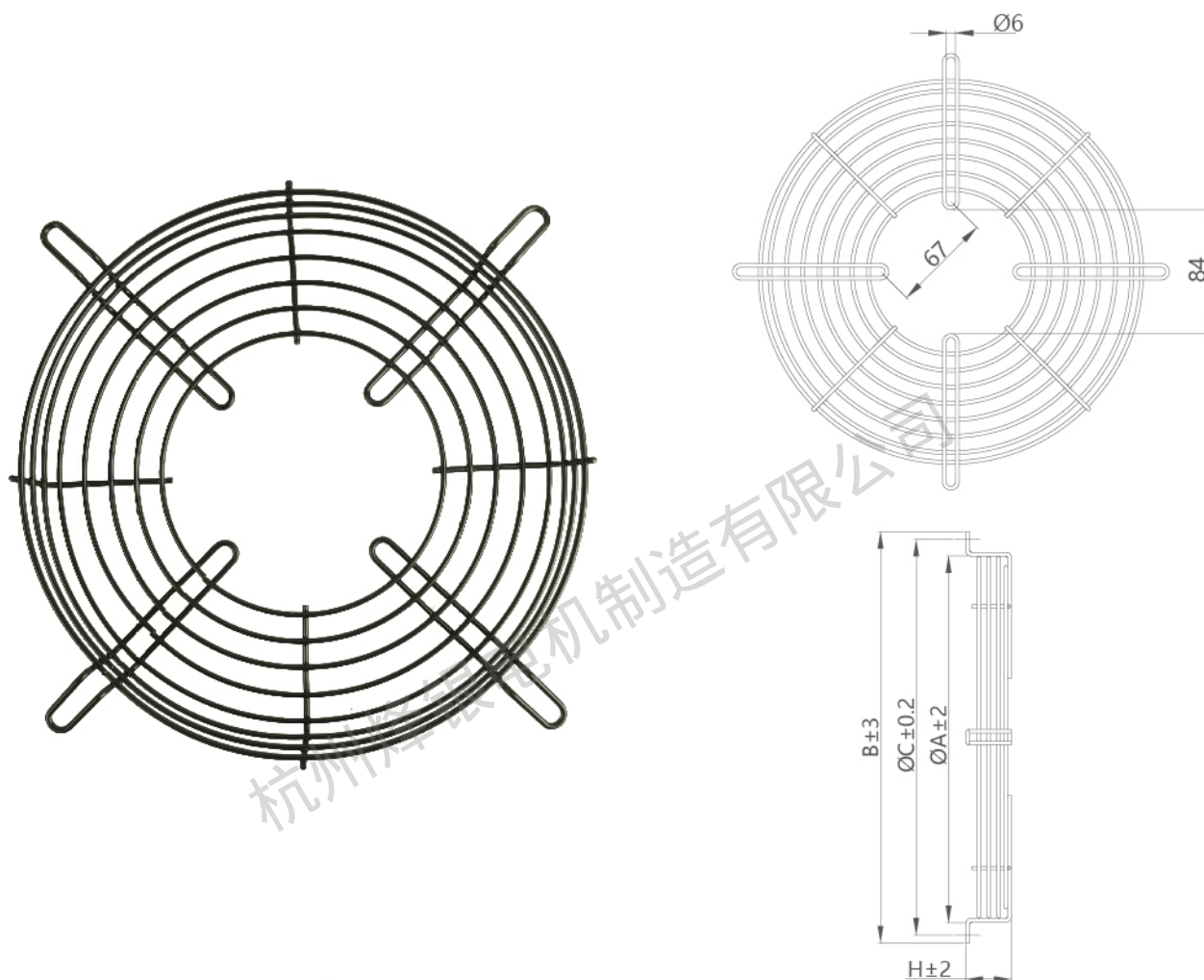
YZF SERIES ACCESSORIES – (FLANGE)



规格尺寸 Specification size

Model/ 型号	Type/ 类型	Ø A /mm	Ø B/mm	C/mm	D/mm	Ø E/mm	F/mm	
Ø 154	A/B/C	200	162	49	25	190	Ø 4.3 孔	M4 牙
Ø 172	A/B/C	223	180	49	25	208	Ø 4.3 孔	M4 牙
Ø 200	A/B/C	246	208	49	25	236	Ø 4.3 孔	M4 牙
Ø 230	A/B/C	278	238	49	25	266	Ø 4.3 孔	M4 牙
Ø 254	A/B/C	300	268	49	25	290	Ø 4.3 孔	M4 牙
Ø 300	A/B/C	378	308	49	30	365	Ø 4.3 孔	M4 牙

YZF SERIES ACCESSORIES – (MESH ENCLOSURE)



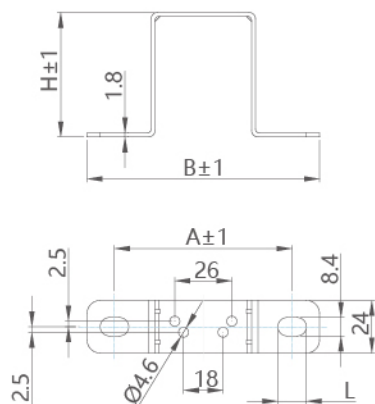
规格尺寸 Specification size

TYPE/ 型号 SIZE/ 尺寸	Ø 154	Ø 172	Ø 200	Ø 230	Ø 254	Ø 300
A/mm	170	188	214	246	270	324
B/mm	202	220	248	278	302	356
C/mm	190	208	236	266	290	344
H/mm	11	11	25	27	17	17

表中B、H尺寸可根据客户要求订制生产。

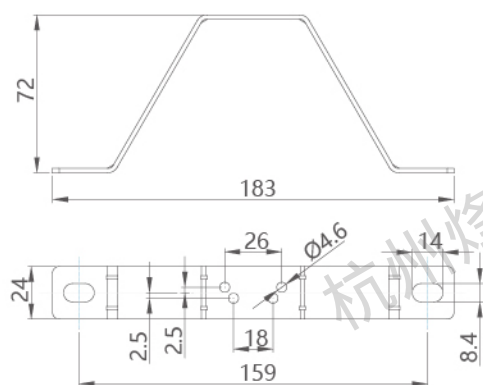
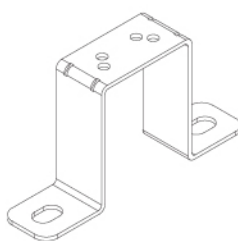
The dimensions B and H described in the table may be customized and produced according to the client requirements.

YZF SERIES ACCESSORIES – (SUPPORT)



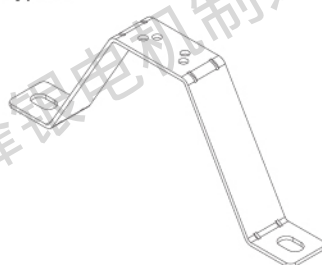
A类型

Type A



B类型

Type B



A类型规格尺寸 Type A specification size

Type/ 型号	H/mm	A/mm	B/mm	L/mm
H39	39	78	100	14
H55	55	81	106	13
H63	63	81	106	13
H72	72	81	106	13
H84	84	81	106	20
H92	92	81	106	14
H109-1	109	81	106	14
H109-2	109	78	100	14
H109-3	109	78	100	14