

PRODUCT CATALOG

Fan Series & Motor Solutions

Reliable Motion & Cooling Solutions



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▶ **PRODUCT DISPLAY**



650

SPECIFICATIONS		PRODUCT INFORMATION	
Air Volume	14000 m³/h	Product Size	815×320×810 mm
Fan Diameter	650 mm	Package Size	840×340×810 mm
Body Material	Plastic	Net/Gross Weight	13.7 / 15.7 kg
Rated Voltage	180–240V~ 50/60Hz	Speed Control	7 Speeds / Stepless
Rated Power	290 W	Noise Level	58 dB
Rated Speed	1050 r/min	Air Throw Distance	30 m
Motor Standard	EC	Applicable Area	100 m²



750 / 750 MISTING

SPECIFICATIONS		PRODUCT INFORMATION	
Air Volume	18000 m³/h	Product Size	940×320×930 mm
Fan Diameter	750 mm	Package Size	960×340×930 mm
Body Material	Plastic	Net/Gross Weight	15.2 / 17.7 kg
Rated Voltage	180–240V~ 50/60Hz	Speed Control	7 Speeds / Stepless
Rated Power	450 W	Noise Level	62 dB
Rated Speed	900 r/min	Air Throw Distance	35 m
Motor Standard	EC	Applicable Area	150 m²



900

SPECIFICATIONS		PRODUCT INFORMATION	
Air Volume	24000 m³/h	Product Size	1130×360×1150 mm
Fan Diameter	900 mm	Package Size	1130×380×1150 mm
Body Material	Plastic	Net/Gross Weight	21.2 / 24.3 kg
Rated Voltage	180–240V~ 50/60Hz	Speed Control	7 Speeds / Stepless
Rated Power	500 W	Noise Level	65 dB
Rated Speed	650 r/min	Air Throw Distance	45 m
Motor Standard	EC	Applicable Area	250 m²



1250

SPECIFICATIONS		PRODUCT INFORMATION	
Air Volume	36000 m³/h	Product Size	1350×360×1340 mm
Fan Diameter	1250 mm	Package Size	1350×380×1340 mm
Body Material	Plastic	Net/Gross Weight	27.7 / 33.4 kg
Rated Voltage	180–240V~ 50/60Hz	Speed Control	7 Speeds / Stepless
Rated Power	750 W	Noise Level	65 dB
Rated Speed	500 r/min	Air Throw Distance	60 m
Motor Standard	EC	Applicable Area	350 m²

WIDELY USED IN



Factory Workshops



Large Shopping Malls



Supermarkets

PRODUCT FEATURES



High Air Volume
Powerful airflow for effective cooling.



Energy Efficient
EC motor for low power consumption.



Durable & Reliable
High-quality materials for long service life.



Multi-speed Control
7-speed or stepless speed adjustment.



Low Noise
Quiet operation for a comfortable environment.



Easy to Move
Equipped with universal casters for mobility.

▶ PRODUCT DISPLAY

650

SPECIFICATIONS		PRODUCT INFORMATION	
Air Volume	14000 m³/h	Product Size	—
Fan Diameter	650 mm	Package Size	—
Body Material	Plastic	Net/Gross Weight	—
Rated Voltage	180–240V / 50/60Hz	Speed Control	—
Rated Power	290 W	Noise Level	—
Rated Speed	1050 r/min	Air Throw Distance	—
Motor Standard	EC	Applicable Area	—

750

SPECIFICATIONS		PRODUCT INFORMATION	
Air Volume	18000 m³/h	Product Size	—
Fan Diameter	750 mm	Package Size	—
Body Material	Plastic	Net/Gross Weight	—
Rated Voltage	180–240V / 50/60Hz	Speed Control	—
Rated Power	450 W	Noise Level	—
Rated Speed	900 r/min	Air Throw Distance	—
Motor Standard	EC	Applicable Area	—

900

SPECIFICATIONS		PRODUCT INFORMATION	
Air Volume	24000 m³/h	Product Size	—
Fan Diameter	900 mm	Package Size	—
Body Material	Plastic	Net/Gross Weight	—
Rated Voltage	180–240V / 50/60Hz	Speed Control	—
Rated Power	500 W	Noise Level	—
Rated Speed	650 r/min	Air Throw Distance	—
Motor Standard	EC	Applicable Area	—

WIDELY USED IN



Factory Workshops



Large Shopping Malls



Supermarkets

PRODUCT FEATURES



High Air Volume
Powerful airflow for effective cooling.



Multi-speed Control
Stable and flexible speed adjustment.



Energy Efficient
EC motor for low power consumption.



Low Noise
Quiet operation for a comfortable environment.



Durable & Reliable
High-quality materials for long service life.



Easy to Move
Equipped with universal casters for mobility.

▶ **PRODUCT DISPLAY**



YYHS-75A/100A



YYHS-100P/125A



YYHS-150A



YYHS-200



YYHS-250



YYHS-315

TECHNICAL PARAMETERS

Single-speed Power Meter

Model	Voltage (V)	Frequency (Hz)	Power (W)	Current (A)	Speed (r/min)	Air Volume (m³/h)	Air Pressure (Pa)
YYHS-100	220	50	50	0.13	2700	220	180
YYHS-125	220	50	55	0.19	2600	310	200
YYHS-150	220	50	60	0.22	2600	540	300
YYHS-75A	220	50	35	0.13	2700	120	150
YYHS-100A	220	50	35	0.13	2700	220	200
YYHS-100P	220	50	40	0.19	2600	310	180
YYHS-150A	220	50	75	0.22	2600	540	300
YYHS-200	220	50	110	0.53	2400	900	380
YYHS-250	220	50	250	1.2	2400	1450	480
YYHS-315	220	50	320	1.6	2400	2900	630

Dual-speed Power Meter

Model	Speed Mode	Voltage (V)	Frequency (Hz)	Rated Power (W)	Speed (r/min)	Air Volume (m³/h)	Air Pressure (Pa)
YYHS-100A	High	220	50	35	2700	220	180
YYHS-100A	Low	220	50	18	1850	150	130
YYHS-150A	High	220	50	75	2600	650	300
YYHS-150A	Low	220	50	55	1850	520	250
YYHS-200	High	220	50	110	2450	1050	360
YYHS-200	Low	220	50	95	1770	830	300



▶ **PRODUCT DISPLAY**



D2060BR
50L

Max airflow: 6000 m³/hr
Rate power: 55W
N.W./G.W.: 11.0 / 13.0 kg
Loading Qty: 280 pcs / 40HQ
Packing size: 565×410×1050 mm
Product size: 505×350×1070 mm



D2060BR-T
65L

Max airflow: 6000 m³/hr
Rate power: 55W
N.W./G.W.: 13.5 / 15.0 kg
Loading Qty: 321 pcs / 40HQ
Packing size: 590×430×830 mm
Product size: 570×400×1200 mm



D9080BR
60L

Max airflow: 7200 m³/hr
Rate power: 100W
N.W./G.W.: 16.0 / 19.0 kg
Loading Qty: 198 pcs / 40HQ
Packing size: 645×445×1150 mm
Product size: 595×390×1180 mm



D9080FR
60L

Max airflow: 7200 m³/hr
Rate power: 100W
N.W./G.W.: 16.0 / 19.0 kg
Loading Qty: 198 pcs / 40HQ
Packing size: 645×445×1150 mm
Product size: 595×390×1180 mm

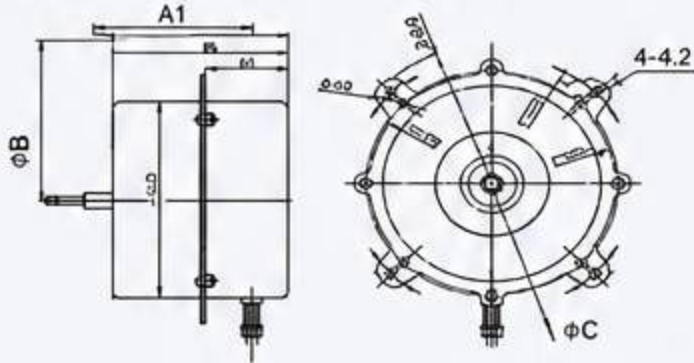
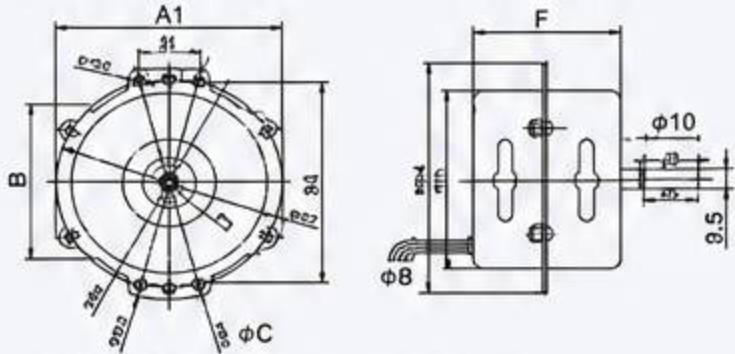
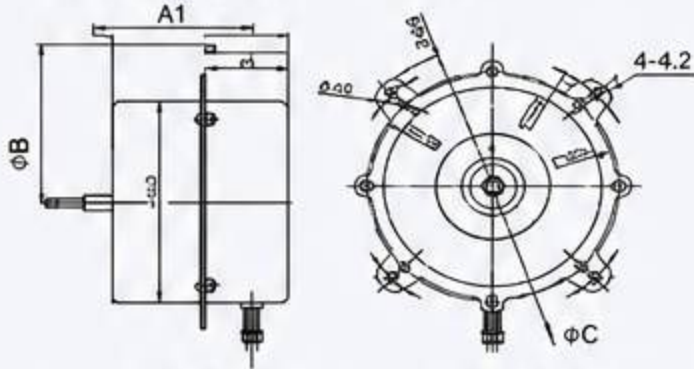
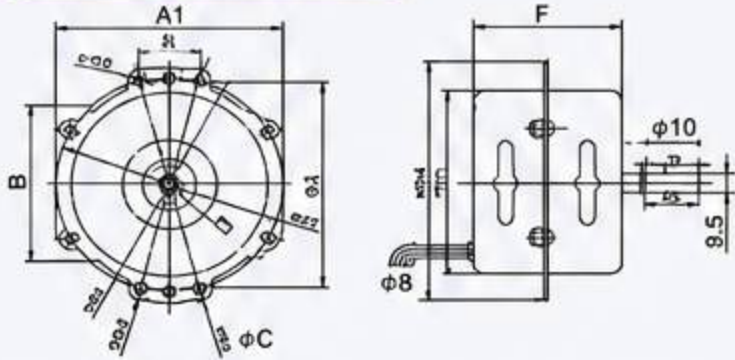


D2590R
90L

Max airflow: 9000 m³/hr
Rate power: 120W
N.W./G.W.: 21.0 / 23.0 kg
Loading Qty: 150 pcs / 40HQ
Packing size: 735×500×1230 mm
Product size: 680×440×1360 mm

▶ PRODUCT DISPLAY

DRAWING DIMENSIONS



TECHNICAL PARAMETERS

Rated Power (W)	3W-200W			
Rated Voltage / Frequency (V/Hz)	110-220V 50/60Hz			
Motor Poles (P)	4P		6P	
Rated Speed (RPM)	1300		950	
Blade Size	φ270-350	φ320-380	φ300-320	φ350-480
Center Distance A1/A2 (mm)	φ122/φ95		φ157/φ137	
Shaft Diameter C (mm)	φ8 / φ10 / φ12 / φ15			
End Cover Outer Diameter B (mm)	φ81 / φ90 / φ96 / φ122			
Overall Height F (mm)	75-90			

APPLICATIONS

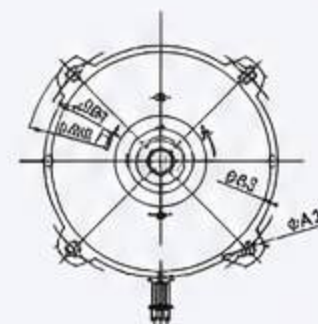
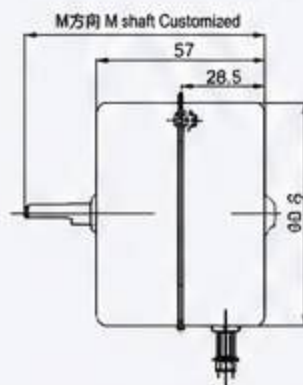
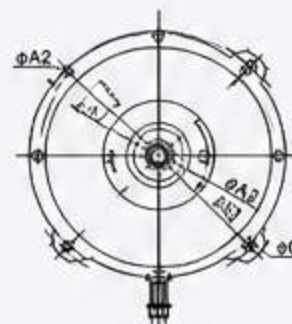
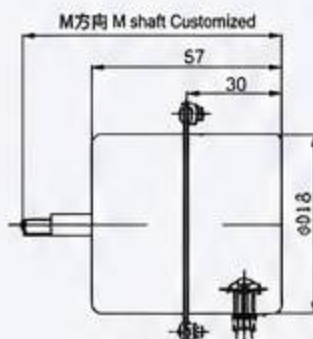
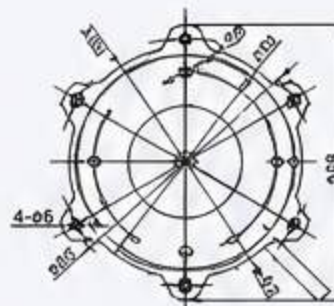
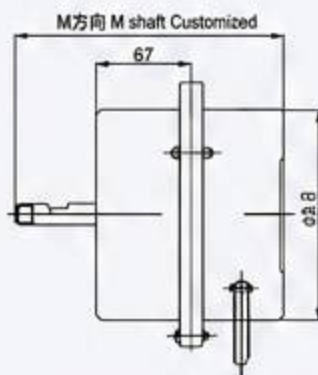
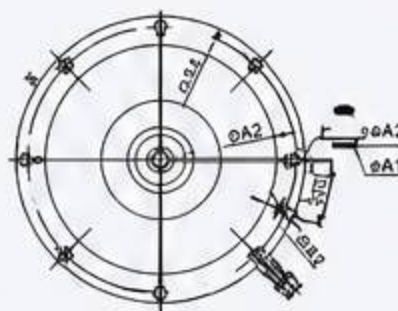
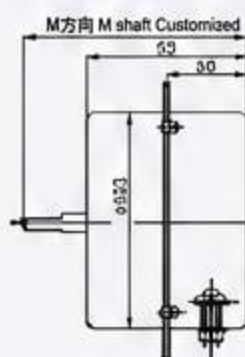
Widely used in ventilation, cooling, and air-moving equipment.



▶ PRODUCT DISPLAY



DRAWING DIMENSIONS



TECHNICAL PARAMETERS

Rated Power (W)	3W-200W			
Rated Voltage / Frequency (V/Hz)	110-220V 50/60Hz			
Motor Poles (P)	4P		6P	
Rated Speed (RPM)	1300		950	
Blade Size	φ270-350	φ320-380	φ300-320	φ350-φ480
Center Distance A1/A2 (mm)	φ122/φ95		φ157/φ137.2	
Shaft Diameter C (mm)	φ8 / φ10 / φ12 / φ15			
End Cover Outer Diameter B (mm)	φ81 / φ90 / φ96 / φ122			
Overall Height F (mm)	75-90			

APPLICATIONS

Widely used in ventilation, cooling, and air-moving equipment.



Ventilation Fans



Exhaust Fans



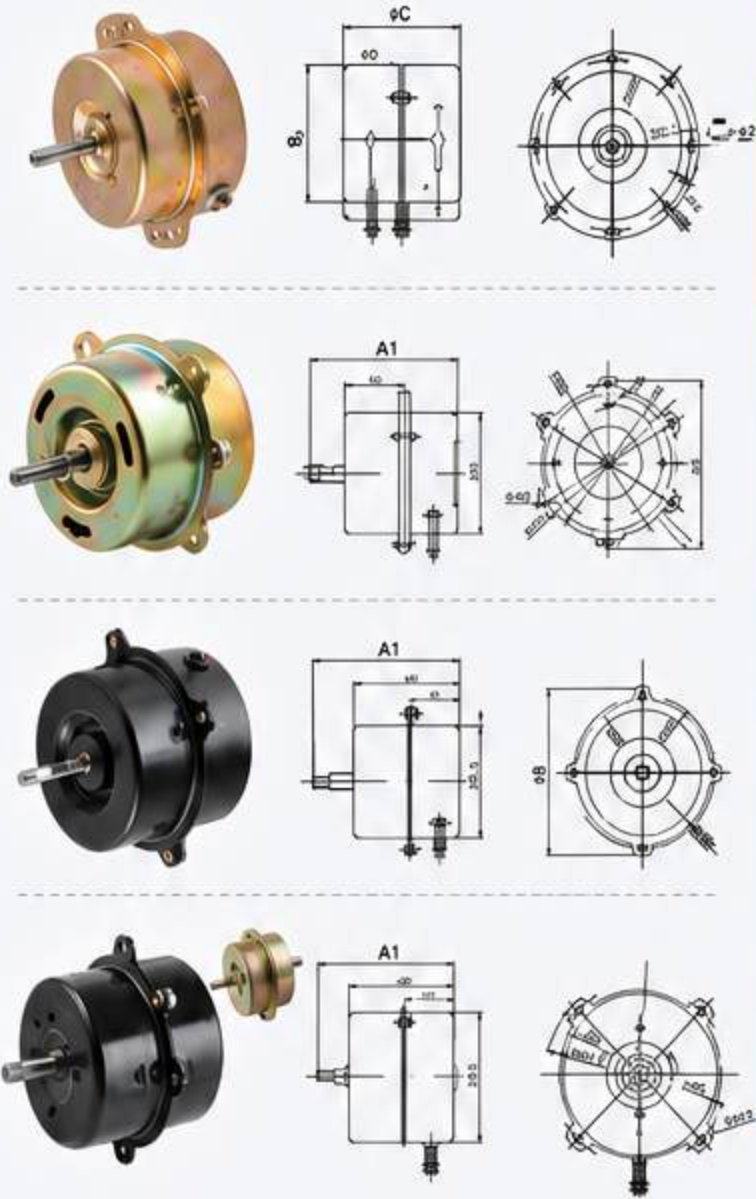
Cooling Fans



Air Coolers / HVAC Equipment



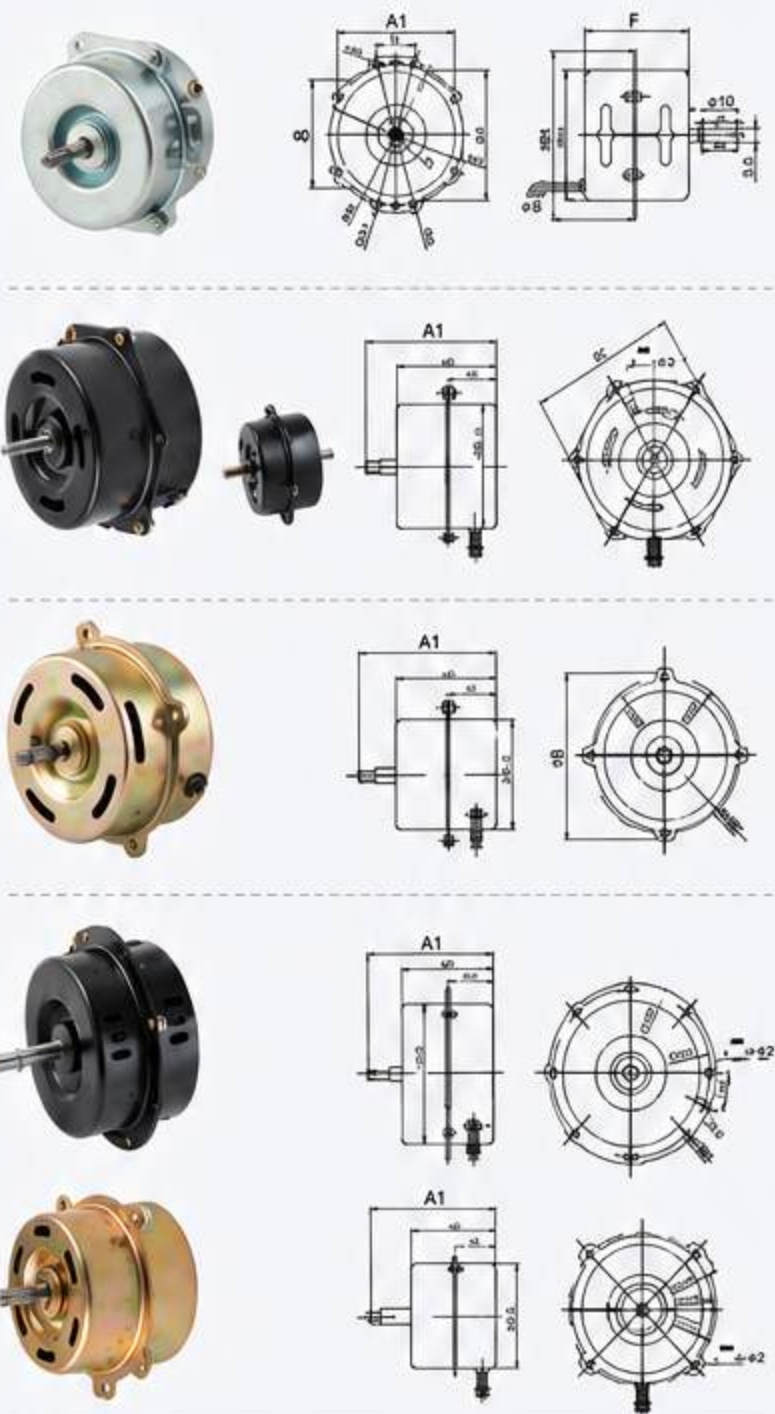
PRODUCT DISPLAY



APPLICATION EXAMPLE



DRAWING DIMENSIONS



TECHNICAL PARAMETERS

Rated Power (W)	3W-200W			
Rated Voltage / Frequency (V/Hz)	110-220V 50/60Hz			
Motor Poles (P)	4P		6P	
Rated Speed (RPM)	1300		950	
Blade Size	φ270-350	φ320-380	φ300-320	φ350-φ480
Center Distance A1/A2 (mm)	φ122/φ95		φ157/φ137.2	
Shaft Diameter C (mm)	φ8 / φ10 / φ12 / φ15			
End Cover Outer Diameter B (mm)	φ81 / φ90 / φ96 / φ122			
Overall Height F (mm)	75-90			

APPLICATIONS

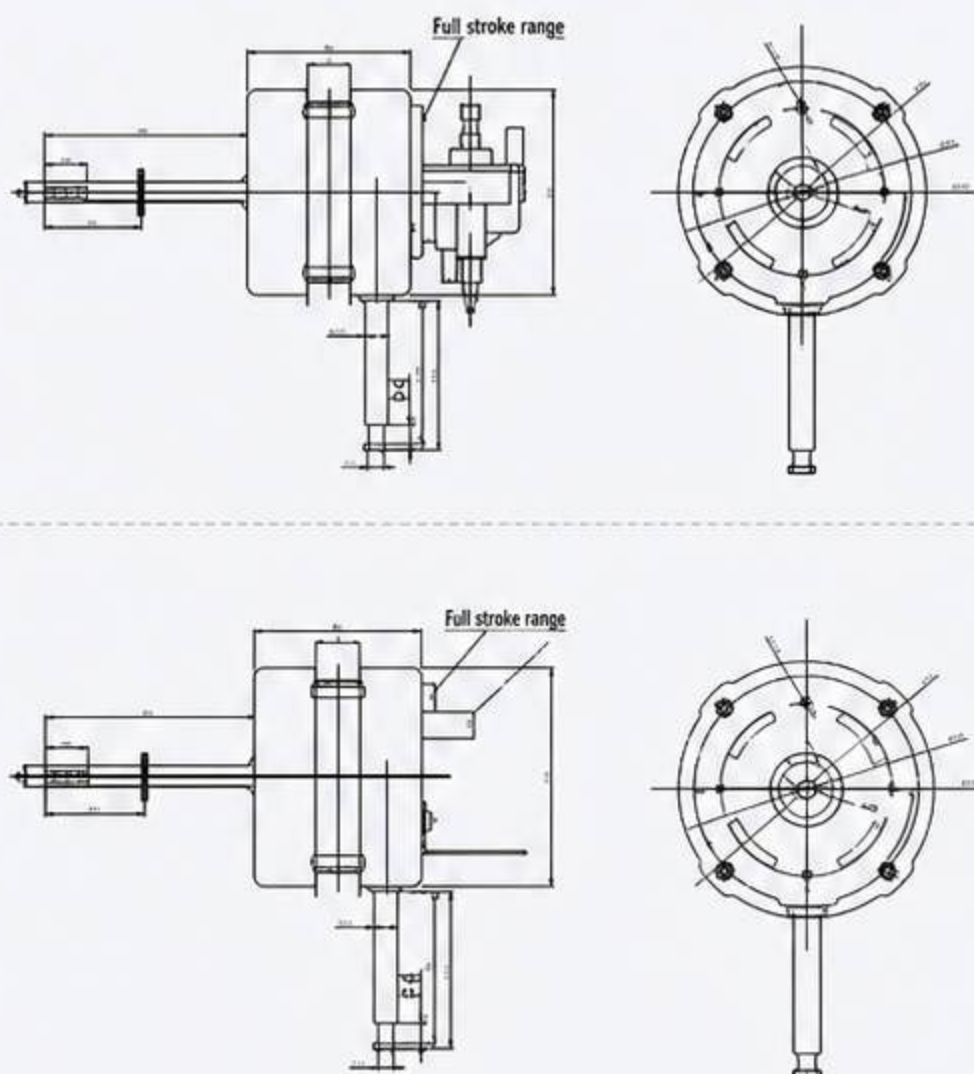
Widely used in ventilation, cooling, and air-moving equipment.



PRODUCT DISPLAY



DRAWING DIMENSIONS



TECHNICAL PARAMETERS

Rated Power (W)	15W	20W	25W	35W	40W
Rated Voltage / Frequency (V/Hz)	220-240V~ 50/60Hz			110-127V~ 60Hz	
Motor Poles (P)	4P			6P	
Rated Speed (RPM)	1300			950	
Blade Size	φ270 mm	φ290 mm	φ320 mm	φ320/70 mm	φ300 mm
Center Distance A1/A2 (mm)	φ112/φ95		φ106.5	φ97.5	
Shaft Diameter C (mm)	φ8/φ10				
End Cover Diameter B (mm)	φ98				
Overall Height F (mm)	75			70	
Packing Qty (pcs/ctn)	100 pcs/ctn		Packaging size		cm

APPLICATIONS

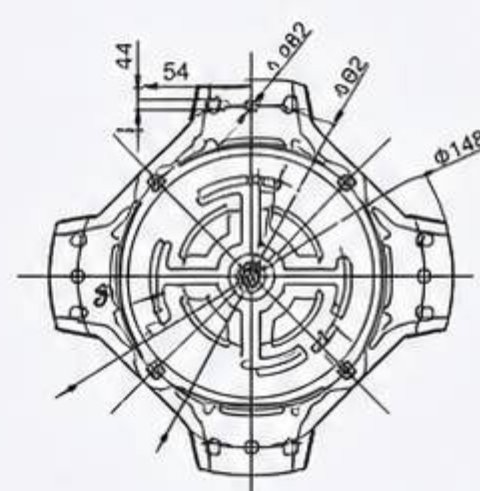
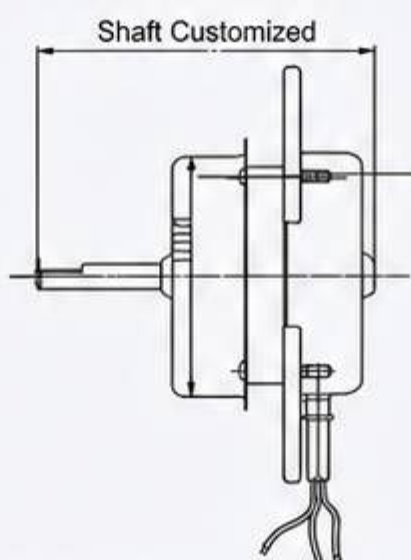
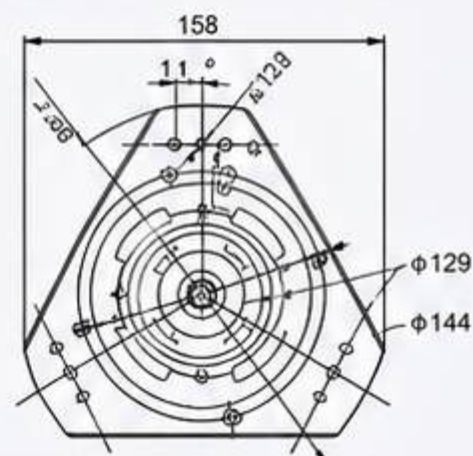
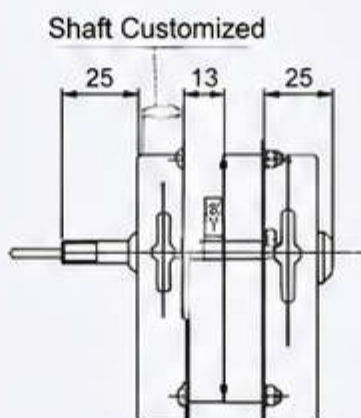
Widely used in oscillating fans and household air-moving equipment.



PRODUCT DISPLAY



DRAWING DIMENSIONS



TECHNICAL PARAMETERS

Model		30W	45W	60W	70W	90W
Rated Power	W	30	45	60	70	90
Rated Voltage / Frequency	V/Hz	220-240V 50Hz				
Capacitor	μF	3.5 μF	4 μF	5 μF	5 μF	6 μF
Motor Poles	P	4P				
Rated Current	A	0.45	0.65	0.75	0.85	0.95
Rated Speed	RPM	>13,300 r/min				
Efficiency	%	36	37	39	41	45
Max Torque	N·m	0.45	0.68	0.75	0.82	1.13
Stall Torque	N·m	0.28	0.42	0.52	0.65	0.76
Stall Current	A	<1.4	<1.4	<1.5	<1.5	<1.5
Insulation Class		B				

APPLICATIONS

Ideal for dehydrator systems and laundry equipment.



Spin Dryers



Washing Machines



Laundry Equipment



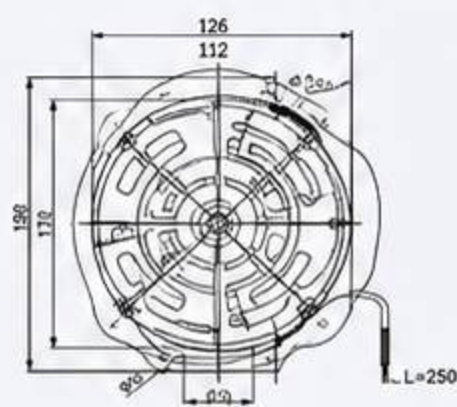
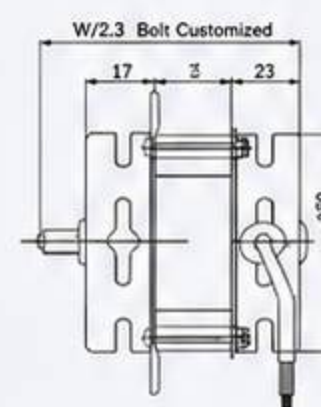
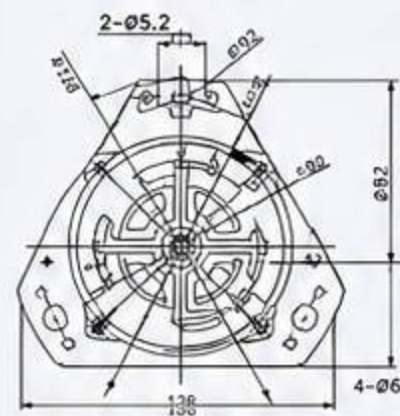
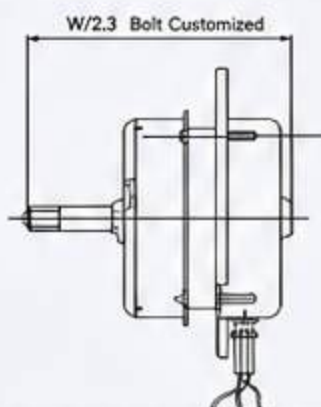
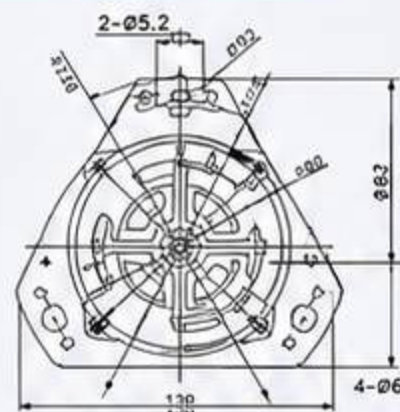
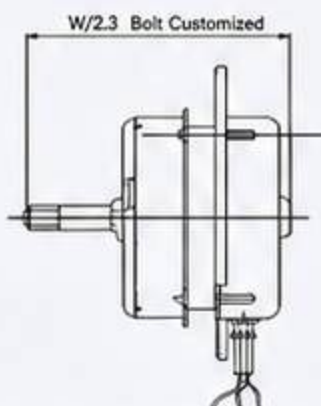
Household Appliances



Small Home Appliances



▶ PRODUCT DISPLAY



TECHNICAL PARAMETERS

MODEL (POWER)	80W	100W	120W	135W	150W	160W	180W	200W
Rated Voltage / Frequency (V/Hz)	220/240V 50Hz							
Motor Poles (P)	4P							
Capacitor (C)	7 μF	8 μF	10 μF	11 μF	12 μF	12 μF	13 μF	14 μF
Rated Current (A)	0.8/0.85	0.9/1.0	1.15/1.2	1.3/1.35	1.4/1.5	1.5/1.6	1.6/1.7	1.7/1.8
Rated Speed (RPM)	>13,300 r/min							
Efficiency (η)	46%	47%	48%	49%	50%	52%	54%	56%
Max Torque (N·m)	1.02	1.3	1.52	1.6	1.7	1.82	2.05	2.26
Stall Torque (N·m)	0.68	0.75	0.81	0.88	0.95	1.1	1.3	1.4
Stall Current (A)	<2.5	<2.5	<2.5	<2.8	<2.8	<2.8	<3.0	<3.0
Insulation Class	B							

APPLICATIONS

Widely used in washing machines, spin dryers, and laundry equipment.



Washing Machines



Spin Dryers



Laundry Equipment



Household Appliances



Small Home Appliances

▶ PRODUCT DISPLAY



▶ APPLICATION EXAMPLE

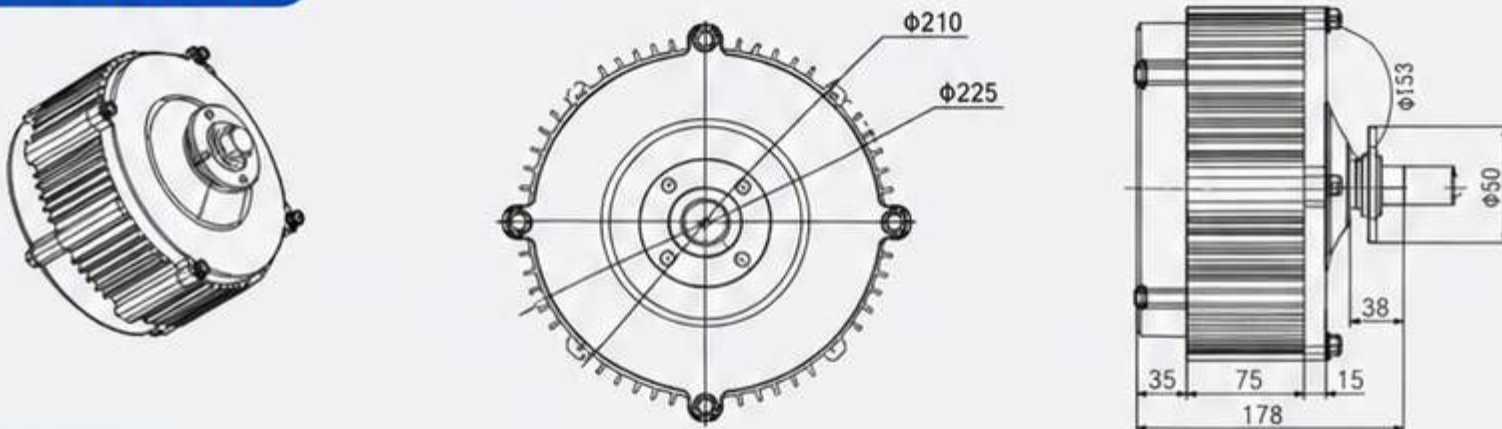


Ideal for medical equipment and healthcare systems.

TECHNICAL PARAMETERS

RATED POWER	7.5 kW	10 kW	15 kW
RATED VOLTAGE / FREQUENCY	380V~50/60Hz		
RATED SPEED	2000~5000 RPM		
HOUSING MATERIAL	Aluminum		
INNER DIAMETER	φ169 mm	φ179 mm	φ210 mm
SHAFT DIAMETER	φ34 mm	φ42 mm	φ42 mm

▶ DRAWING DIMENSIONS



▶ APPLICATIONS

Widely used in medical equipment and healthcare systems.



Medical Equipment



Operating Rooms



Surgical Lighting



Hospital Beds



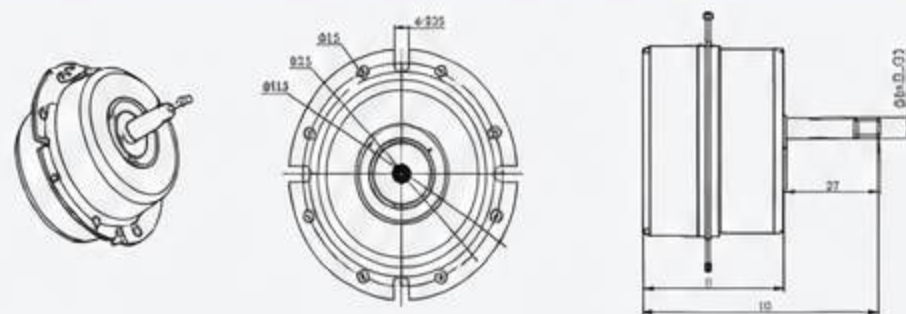
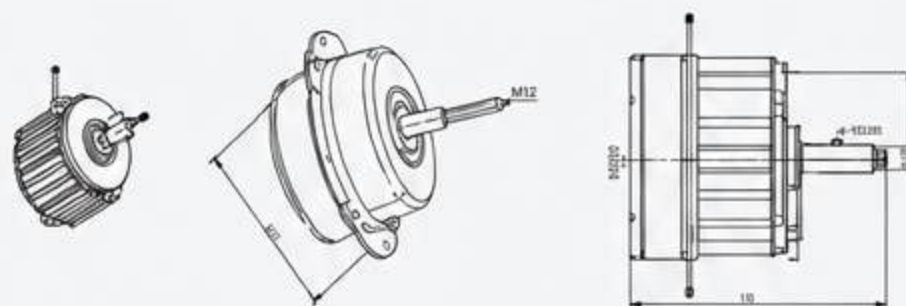
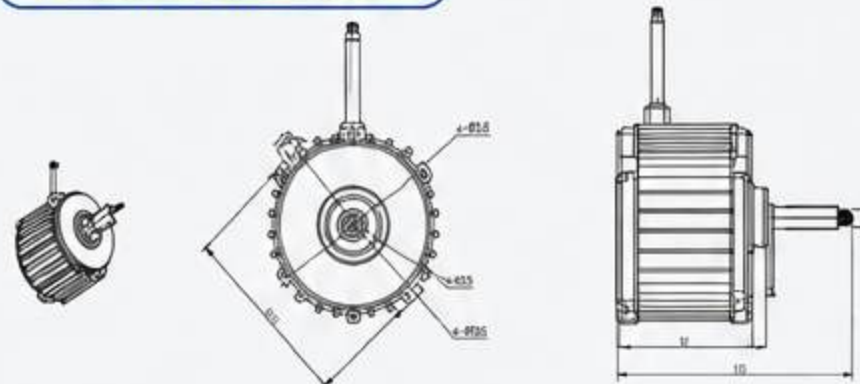
Healthcare Devices



▶ PRODUCT DISPLAY



DRAWING DIMENSIONS



▶ TECHNICAL PARAMETERS

High Power Models	
Rated Power	200W—1100W
Rated Voltage / Frequency	220–240V~ 50/60Hz
Rated Speed	100–3000 RPM
Housing Material	Iron Housing / Aluminum Housing
Inner Diameter	φ90, φ95, φ102, φ107, φ110, φ120, φ130, φ145, φ155 mm
Shaft Diameter	φ12, φ15, φ17, φ20, φ22, φ26, φ38 mm

Low Power Models			
Rated Power	50W	100W	150W
Rated Voltage / Frequency	12–48V~ 50/60Hz		
Rated Speed	450 RPM	550 RPM	650 RPM
Housing Material	Iron Housing		
Inner Diameter	φ94 mm	φ107 mm	φ110 mm
Shaft Diameter	φ12 mm	φ15 mm	φ17 mm

▶ APPLICATIONS

Widely used in medical equipment, ventilation systems, automation equipment, and industrial drive solutions.



► **PRODUCT DISPLAY**

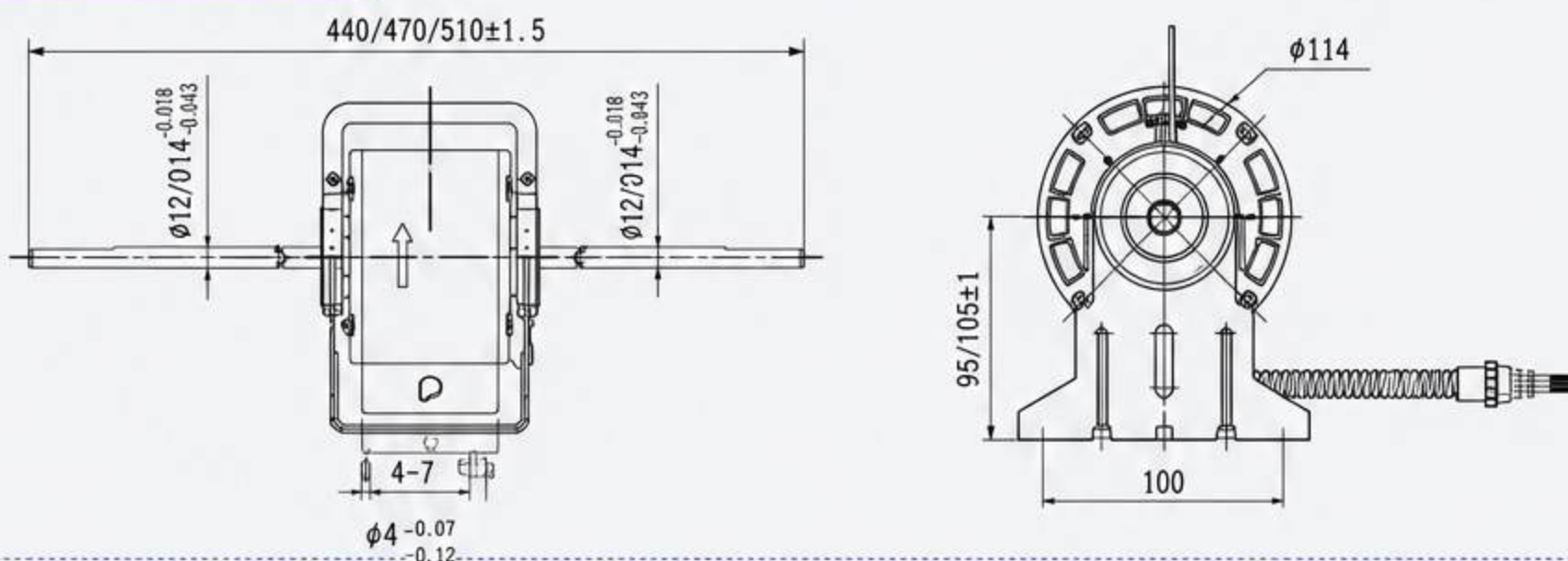


► **INTRODUCTION**

- Voltage can be 100–415V, 50/60Hz, with output power from 4–150W; customization is available according to customer requirements.
- Equipped with qualified low-noise ball bearings.
- Suitable for FP34–FP238 fan coil units; static pressure options can be provided according to customer requirements.
- Shafts are hardened and tempered with plated surface treatment; motor housing surface treatment is available as required.
- Insulation class B/F and enclosure protection grade IP00–IP54 are available according to customer requirements.



► **OUTLINE DIMENSIONS**



► **APPLICATIONS**



▶ PRODUCT DISPLAY



▶ INTRODUCTION

- 1 Voltage can be 100–415V, 50/60Hz. Output power 160–750W. Production can be customized according to customer requirements.
- 2 Adopt international high-quality low-noise ball bearings.
- 3 Suitable for more fan coil unit models, and static pressure can be provided according to customer requirements.
- 4 Shafts are treated with hardening and tempering and plated with Ni-coating; the motor housing is plastically coated.
- 5 Insulation class B/F; enclosure protection grade IP00–IP54 can be provided according to customer requirements.

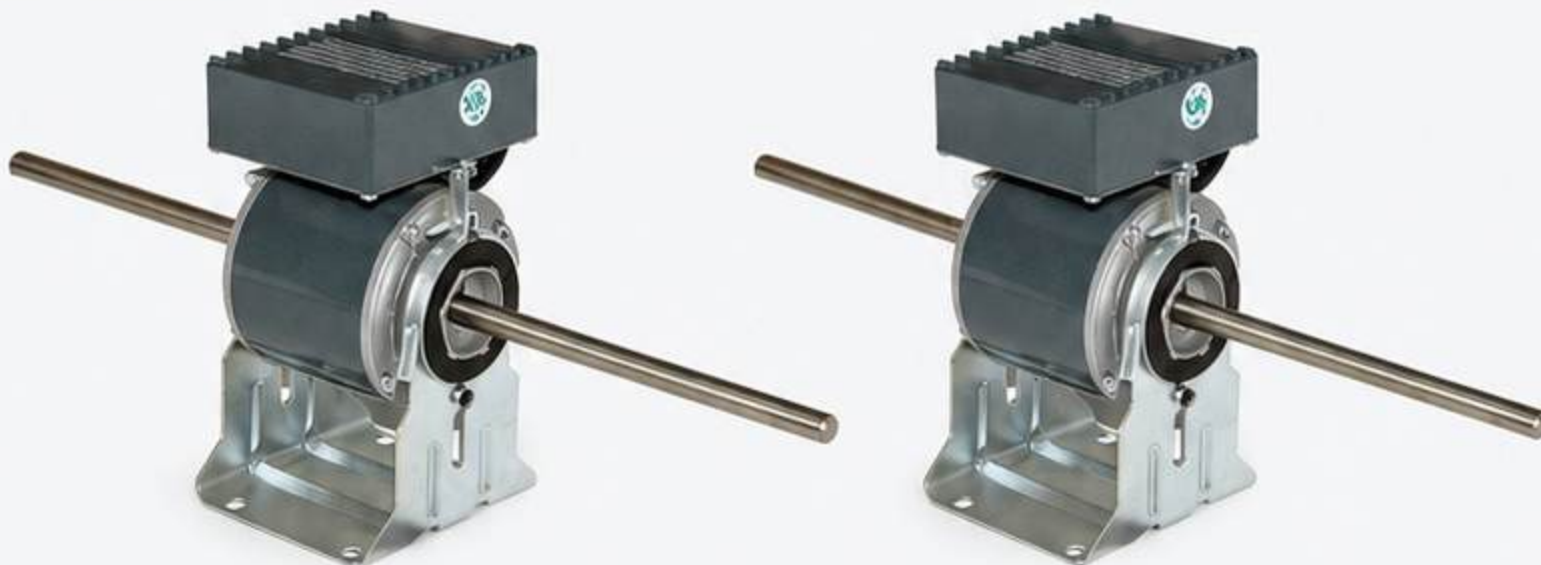
▶ TECHNICAL PARAMETERS

Model	Voltage	Frequency	Output Power (W)	Rated Speed (RPM)	Ins	Noise (dB)
YSK-180-4	220/240	50/60	180	1200/1100/1000	B/F	<52
YSK-200-4	220/240	50/60	200	1200/1100/1000	B/F	<52
YSK-250-4	220/240	50/60	250	1200/1100/1000	B/F	<53
YSK-300-4	220/240	50/60	300	1200/1100/1000	B/F	<53
YSK-375-4	220/240	50/60	375	1250/1150/1050	B/F	<54
YSK-450-4	220/240	50/60	450	1250/1150/1050	B/F	<54
YSK-550-4	220/240	50/60	550	1300/1250/1150	B/F	<54
YSK-750-4	220/240	50/60	750	1350/1250/1150	B/F	<55
YSK-180-6	220/240	50/60	180	850/750/630	B/F	<58
YSK-250-6	220/240	50/60	250	850/750/630	B/F	<53
YSK-300-6	220/240	50/60	300	900/800/700	B/F	<52
YSK-375-6	220/240	50/60	375	900/800/700	B/F	<54

▶ APPLICATIONS



▶ PRODUCT DISPLAY



▶ INTRODUCTION

1. Voltage can be 270–360VDC, output power 20–120W; the motor power range covers all fan coil unit series and all static pressure requirements.
2. Adopt low-noise and high-quality bearings.
3. High efficiency and energy saving; supports stepless speed regulation or 3-speed control.
4. The shafts are treated by hardening and tempering, and the motor housing is finished with spray coating.
5. Optimized application for various fan coil units, helping customer products remain competitive in the market.

▶ TECHNICAL PARAMETERS

Model	Voltage (V)	Current (A)	Speed (r/min)	Output (W)	Input (W)	Insulation Class
ZSK-60-8	DC310-360	0.26	300-1500	60	80	B/F
ZSK-120-8	DC310-360	0.51	300-1500	120	158	B/F
ZSK-60-8S	AC208-230	0.26	400-1350	60	80	B/F
ZSK-120-8S	AC208-230	0.51	400-1350	120	158	B/F

▶ APPLICATIONS

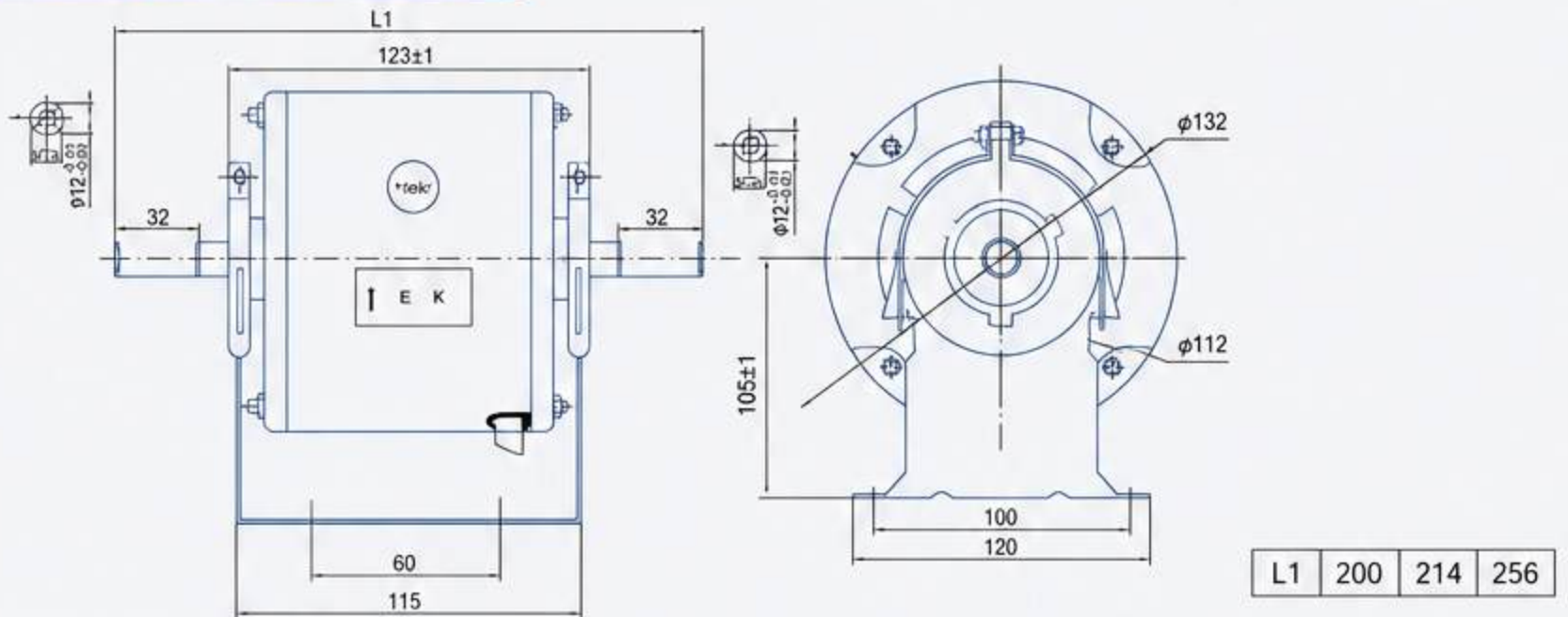
Widely used in fan coil units, HVAC equipment, and intelligent ventilation systems.



► PRODUCT DISPLAY



► DIMENSIONS AND MOUNTING SIZE



► TECHNICAL PARAMETER

MODEL	VOLTAGE (V)	FREQUENCY (Hz)	OUTPUT POWER (W)	RATED SPEED (r/min)	INSULATION CLASS	NOISE (dB)
YSK-180-4	220/240	50/60	180	1200/1100/1000	B/F	< 52
YSK-200-4	220/240	50/60	200	1200/1100/1000	B/F	< 52
YSK-250-4	220/240	50/60	250	1200/1100/1000	B/F	< 53
YSK-300-4	220/240	50/60	300	1200/1100/1000	B/F	< 53
YSK-375-4	220/240	50/60	375	1250/1150/1050	B/F	< 54
YSK-450-4	220/240	50/60	450	1250/1150/1050	B/F	< 54
YSK-550-4	220/240	50/60	550	1300/1250/1150	B/F	< 54
YSK-750-4	220/240	50/60	750	1350/1250/1150	B/F	< 55
YSK-180-6	220/240	50/60	180	850/750/630	B/F	< 58
YSK-250-6	220/240	50/60	250	850/750/630	B/F	< 53
YSK-300-6	220/240	50/60	300	900/800/700	B/F	< 52
YSK-375-6	220/240	50/60	375	900/800/700	B/F	< 54

► APPLICATIONS



► **PRODUCT DISPLAY**

**YDK140 SERIES SINGLE PHASE CAPACITOR
OPERATING ASYNCHRONOUS MOTOR**



► **TECHNICAL PARAMETERS**

Model	Voltage (V)	Frequency (Hz)	Current (A)	Rated Speed (r/min)	Output Power (W)	Insulation Class
YDK140-150-4	208-230	50/60	1.8A	1200/3SPD	150	B
YDK140-150-6T5	208-230	50/60	1.2A	850/3SPD	150	B
YY90-150-6B3	208-230	50/60	1.4A	850/3SPD	150	B
YY90-6-150W-B5	208-230	50/60	1.4A	850/3SPD	150	B

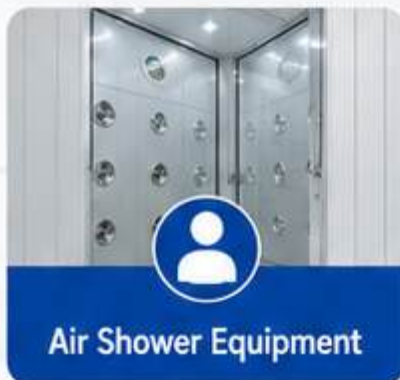
AIR SHOWER MOTOR



► **TECHNICAL PARAMETERS**

Model	Voltage (V)	Frequency (Hz)	Current (A)	Output Power (W)	Insulation Class
YDK550-2FL	380V	50	2.1	550W	F
YDK750-2FL	380V	50	3.5	750W	F

► **APPLICATIONS**



▶ PRODUCT DISPLAY



▶ PRODUCT FEATURES

- Auto protector
- Capacitor operation
- Continuous air over
- Lead reversible
- Totally enclosed
- Class "B" insulation
- Energy efficiency
- 60° C ambient

▶ TECHNICAL PARAMETERS

MODEL	VOLTAGE (V)	HZ	HP	SPEED (r/min)	CAPACITOR	OEM
YSK140-120-6A2	220/230	60	1/6	1000/2SPD	5.0uF/370V	GE 5KCP39DGM511T
YSK140-120-6A5	220/230	60	1/6	1095/3SPD	5.0uF/370V	GE 5KCP39DGM004T
YSK140-120-6A7	220/230	60	1/6	1050/3SPD	5.0uF/370V	EMERSON K55HXPKG-5158
YSK140-120-6A5	220/230	60	1/6	1050/3SPD	5.0uF/370V	GE 5KCP39HGS635C
YSK140-150-6A	220/230	50/60	1/5	1100/3SPD	5.0uF/370V	X55HXLEK-5966
YSK140-150-6A3	220/230	60	1/4	1050/3SPD	5.0uF/370V	GE 5KCP39HGS635
YSK140-150-6A2	220/230	60	1/5	1075/3SPD	5.0uF/370V	GE 5KCP39FGM672S
YSK140-150-6A4	220/230	60	1/5	1115/3SPD	5.0uF/370V	A.O.SMITH F48U01A30
YSK140-150-6A17	220/230	60	1/5	1115/3SPD	5.0uF/370V	GE 5KCP39FGM4440
YSK140-185-6A1	220/230	60	1/5	1050/3SPD	5.0uF/370V	GE 5KCP39HGS635S
YSK140-180-6A2	220/230	50/60	1/4	1050/3SPD	5.0uF/370V	K55H1FYW-1768
YSK140-245-6A2	220/230	60	1/3	1075/3SPD	5.0uF/370V	GE 5KCP39HGM307AT
YSK140/30-4-150-1	220/230	50/60	1/5	1200/3SPD	5.0uF/370V	UNIVERSAL MOTOR
YSK140/30-4-150-1	220/230	50/60	1/5	1200/3SPD	5.0uF/370V	UNIVERSAL MOTOR
YSK140/30-4-150-2	220/230	50/60	1/5	1200/3SPD	5.0uF/370V	UNIVERSAL MOTOR
YSK140/35-4-185-1	220/230	50/60	1/4	1200/3SPD	7.5uF/370V	UNIVERSAL MOTOR
YSK140/35-4-185-2	220/230	50/60	1/4	1200/3SPD	7.5uF/370V	UNIVERSAL MOTOR
YSK120-150-6	220/230	50/60	1/5	1075/3SPD	5.0uF/370V	5KCP29KGE553AS
YSK120-185-6	220/230	50/60	1/4	1075/3SPD	7.5uF/370V	5KCP29MGE736S
YSK120-245-4	220/230	50/60	1/3	1200/3SPD	7.5uF/370V	5KCP29QGE604S
YSK120-185-6	220/230	50/60	1/4	1075/3SPD	7.5uF/370V	ACE809-547-28
YSK120/35-6-1	220/230	50/60	1/7	825/3SPD	5.0uF/370V	5KCP29NGE105BS

▶ APPLICATIONS



▶ PRODUCT DISPLAY



▶ TECHNICAL PARAMETERS

VOLTAGE (V)	FREQUENCY (Hz)	MOTOR POWER
110V / 208-230V / 240V	50/60Hz	10W-90W

Note: Motors can be customized according to customers' requirements.

▶ APPLICATIONS



▶ PRODUCT DISPLAY



▶ TECHNICAL PARAMETERS

VOLTAGE (V)	FREQUENCY (Hz)	MOTOR POWER
110V / 208-230V / 240V	50/60Hz	10W-300W

Note: Motors can be customized according to customers' requirements.

▶ APPLICATIONS



▶ PRODUCT DISPLAY



▶ TECHNICAL PARAMETERS

MODEL	VOLTAGE (V)	FREQUENCY (Hz)	MOTOR POWER	SPEED	INSULATION CLASS
YFK-257	220-240V	50/60Hz	1/6HP (130W)	920	B
MFA-45BTT	220-240V	50/60Hz	1/3HP (275W)	920	B
YDK120-65-6A2	220-240V	50/60Hz	65W	920	B
YDK120-120-6A5	220-240V	50/60Hz	120W	920	B

Note: Motors can be customized according to customers' requirements.

▶ APPLICATIONS



▶ PRODUCT DISPLAY



▶ TECHNICAL PARAMETERS

MODEL	POWER (HP)	VOLTAGE (V)	FREQUENCY (HZ)	INSULATION CLASS
YDK140-120-4	1/6	220/440	60	B
YDK140-150-6	1/5	220/440	60	B
YDK140-185-6	1/4	220/440	60	B
YDK140-245-6	1/3	220/440	60	B
YDK140-375-6	1/2	220/440	60	B
YDK140-550-6	3/4	220/440	60	B
YDK140-450-6	0.6	220/440	60	B
YDK140-750-6	1	220/440	60	B

▶ APPLICATIONS



▶ PRODUCT DISPLAY



▶ TECHNICAL PARAMETERS

MODEL	POWER	AIR FLOW (m ³ /h)
7-5	120W-4	700
7-7	90W-6	1000
7-7	200W-4	1500
8-8	200W-6	2000
8-8	300W-4	2500
9-7	250W-6	2000
9-7	375W-4	2500
9-9	375W-4	2500
9-9	450W-4	3000

MODEL	POWER	AIR FLOW (m ³ /h)
10-8	375W-6	2500
10-8	550W-4	3000
10-8	450W-6	3500
10-10	550W-6	4000
10-10	550W-4	4500
10-10	750W-6	4500
12-9	900W-4	5000
12-12	750W-6	5000
12-12	900W-6	5500

Note: The above parameters are for reference only. The actual product shall prevail.

All motors can be customized to 220V or 380V, 50Hz or 60Hz.

Fans from model 7-5 to 9-9 can also be customized with brushless DC motors.

▶ APPLICATIONS

