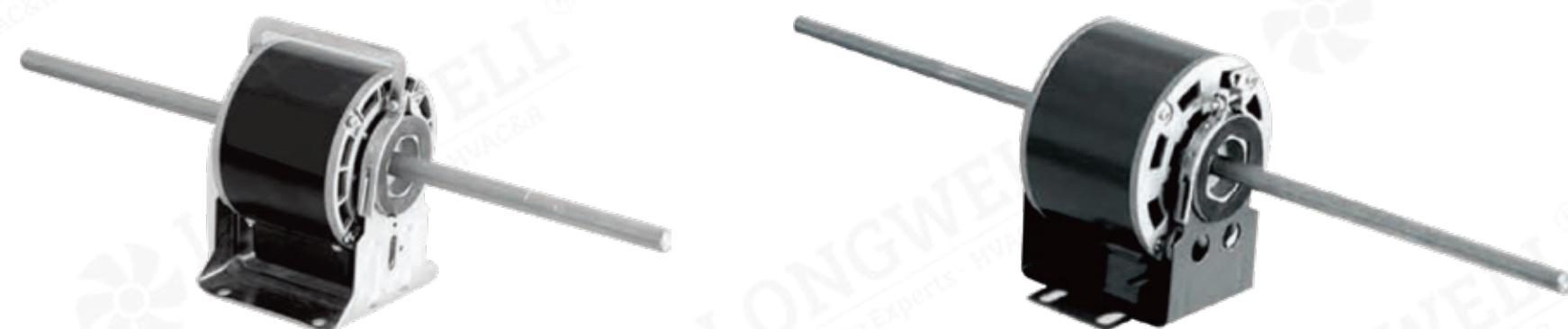


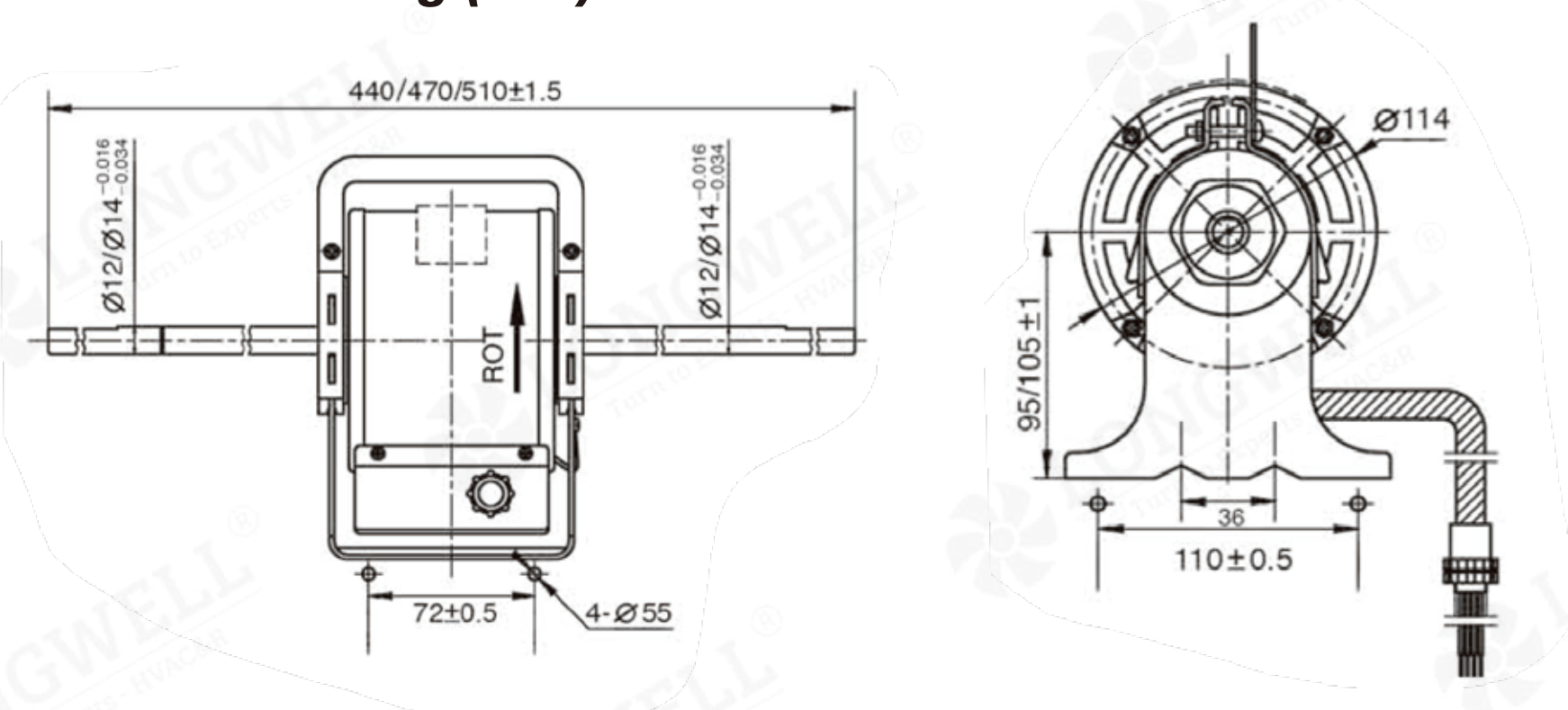
Single-Phase Capacitor-Running Motor For Coil Uni Ts

Product Characteristic

- Voltage can be 100-415V, 50/60Hz. Output power is 4-150W. It can be provided according to customers' requirements.
- Adopt international famous brand low-noise rolling bearing.
- The motor applies to FP34-FP238 of fan coil units. Static press can be provided according to the requirements of customers.
- The shafts are treated with hardening and tempering, and plated with ni-coating, and motor housing with plastic.
- Motor Insulation class: E/B/F, Protection grade of motor enclosure: IP00-IP54. It can be provided according to customers' requirements.



Product Drawing (mm)



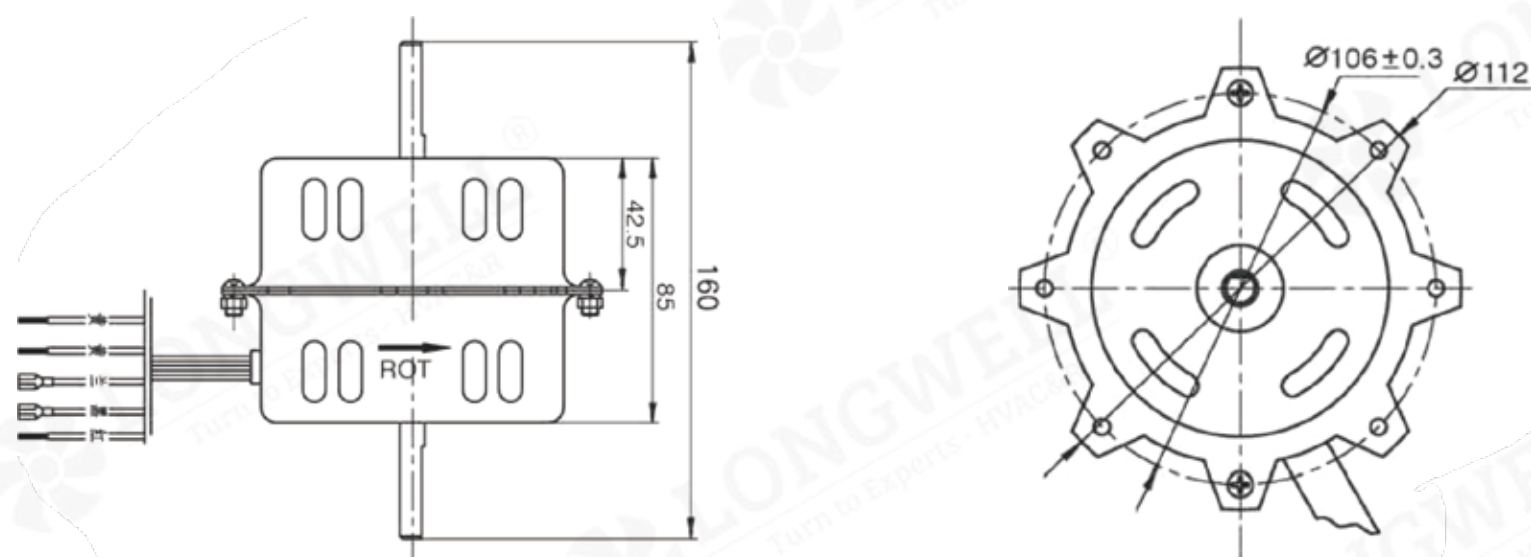
Technical Specifications

Type	Static Press (Pa)	Voltage (V)	Frequency (Hz)	Motor Type	Output Power (W)	Input Power (W)	Current (A)	Speed (r/min)	Noise dB(A)
FP34	12	220	50	YDK10-4C	10	34	0.15	820	≤37
	30	220	50	YDK12-4C	12	41	0.18	900	≤40
	50	220	50	YDK18-4C	16	48	0.21	1130	≤42
FP51	12	220	50	YSK12-4C	12	48	0.19	810	≤39
	30	220	50	YSK18-4C	18	56	0.25	950	≤42
	50	220	50	YSK28-4C	22	68	0.3	1120	≤44
FP68	12	220	50	YSK18-4C	20	55	0.25	840	≤41
	30	220	50	YSK30-4C	25	76	0.32	1030	≤44
	50	220	50	YSK40-4C	40	81	0.36	1160	≤46
FP85	12	220	50	YSK32-4C	28	77	0.34	980	≤43
	30	220	50	YSK34-4C	35	87	0.4	1050	≤46
	50	220	50	YSK54-4C	45	95	0.43	1230	≤47
FP102	12	220	50	YSK41-4C	30	98	0.45	1040	≤45
	30	220	50	YSK52-4C	40	112	0.47	1150	≤47
	50	220	50	YSK65-4C	55	114	0.5	1240	≤49
FP136	12	220	50	YDK12-4C	18	140	0.64	940	≤46
	12	220	50	YSK41-4C	30	140	0.64	940	≤46
	30	220	50	YDK37-4C	37	149	0.69	1080	≤48
	30	220	50	YSK18-4C	20	149	0.69	1080	≤48
	50	220	50	YDK28-4C	22	170	0.78	1240	≤50
	50	220	50	YSK65-4C	55	170	0.78	1240	≤50
FP170	12	220	50	YSK40-4C	40	162	0.78	1085	≤48
	30	220	50	YSK52-4C	52	174	0.8	1150	≤50
	50	220	50	YSK60-4C	60	187	0.87	1290	≤52
FP204	12	220	50	YSK42-4C	42	197	0.9	1112	≤50
	30	220	50	YSK55-4C	55	228	1.04	1150	≤52
	50	220	50	YSK72-4C	67	238	1.1	1280	≤54
FP238	12	220	50	YSK56-4C	55	240	1.02	1150	≤52
	30	220	50	YSK67-4B4	63	251	1.18	1210	≤54
	50	220	50	YSK100-4C	80	293	1.36	1320	≤56

Motor For Air Curtain



Product Drawing (mm)



Technical Specifications

Model Type	Voltage (V)	Frequency (Hz)	Nominal Output Power (W)	Pole	Capacitor (μF)	Center High (mm)	Shaft Diameter
YDK-30-2	220	50	30	2	4	105	M8
YSK-60-2	220	50	60	2	6	105	M8
YSK-60-4	220	50	60	4	5	71	12
YSK-80-4	220	50	80	4	6	71	12
YSK-100-4	220	50	100	4	6	71	12
YSK-120-4	220	50	120	4	8	71	12
YSK-180-4	220	50	180	4	10	71	12
YSK-250-4	220	50	250	4	12	71	12
YSK-280-4	220	50	280	4	12	71	12
YSK-370-4	220	50	370	4	16	71	12/14
SK-400-4	220	50	400	4	16	71	14/16
YSK-550-4	220	50	550	4	16	71	14/16

Fan-Coil Unit Work Brushless DC Motor Series, Three Speed Control

Product Characteristic

- Voltage can be 208-230V,output power is 10-120W,the motor power applies to all fan coil units series and all static press.
- Low-noise and high-quality rolling bearing.
- The motors have high efficiency,low power consumption and three speed regulation.
- The shafts are treated with hardening and tempering,and plated with ni-coating.and motor housing with plastic.
- Optimum application for varieties of fan coil pipes in order to make consumers' products best.



Technical Specifications

Type	Voltage (V)	Speed (r/min)	Output (W)	Insulation
YSK-10-8G	208-230	800/600/400	10	B
YSK-12-8G	208-230	800/600/400	12	B
YSK-16-8G	208-230	900/700/500	16	B
YSK-18-8G	208-230	950/750/500	18	B
YSK-20-8G	208-230	950/750/500	20	B
YSK-22-8G	208-230	950/750/500	22	B
YSK-25-8G	208-230	980/780/550	25	B
YSK-30-8G	208-230	1000/800/600	30	B
YSK-32-8G	208-230	1020/900/700	32	B
YSK-40-8G	208-230	1050/950/720	40	B
YSK-45-8G	208-230	1100/900/700	45	B
YSK-50-8G	208-230	1150/1050/950	50	B
YSK-60-8G	208-230	1200/1000/800	60	B
YSK-80-8G	208-230	1250/1000/800	80	B
YSK-100-8G	208-230	1300/1000/800	100	B
YSK-120-8G	208-230	1350/1100/900	120	B

Note: 1.We can provide three speed according to customer's requirement
2.We offer more freedom for customers to adjust three speed

Fan-Coil Unit Works Series Brushless DC Motor–Infinitely Adjustable-Speed

Product Characteristic

- Voltage can be 310-360V,output power is 20-120W,the motor power applies to all fan coil units series and all static press.
- Low-noise and high-quality rolling bearing.
- The motors have high efficiency, low power consumption,stepless speed regulating.
- The shafts are treated with hardening and tempering,and plated with ni-coating,and motor housing with plastic.
- Optimum application for varieties of fan coil pipes in order to make consumers' products best.



Technical Specifications

Motor Type	Voltage (V)	Current (DCA)	Speed (r/min)	Output Power (W)	Input Power (W)	Insulation
YSK-20-8BLDC	310-360	0.08	300-1500	20	25	B/F
YSK-25-8BLDC	310-360	0.11	300-1500	25	32	B/F
YSK-30-8BLDC	310-360	0.13	300-1500	30	39	B/F
YSK-40-8BLDC	310-360	0.17	300-1500	40	53	B/F
YSK-50-8BLDC	310-360	0.2	300-1500	50	63	B/F
YSK-60-8BLDC	310-360	0.26	300-1500	60	80	B/F
YSK-80-8BLDC	310-360	0.35	300-1500	80	108	B/F
YSK-100-8BLDC	310-360	0.43	300-1500	100	132	B/F
YSK-120-8BLDC	310-360	0.51	300-1500	120	158	B/F

Note: 1.We can provide three speed according to customer's requirement
2.We offer more freedom for customers to adjust three speed

Multi-Speed Motor Series

Product Characteristic

- The motor can be used in fan coil units air supply system.Compared with ordinary fan coil motor, this kind of motor has 5-7 speed to satisfy costumers' requirements of multiple speed.



Technical Specifications

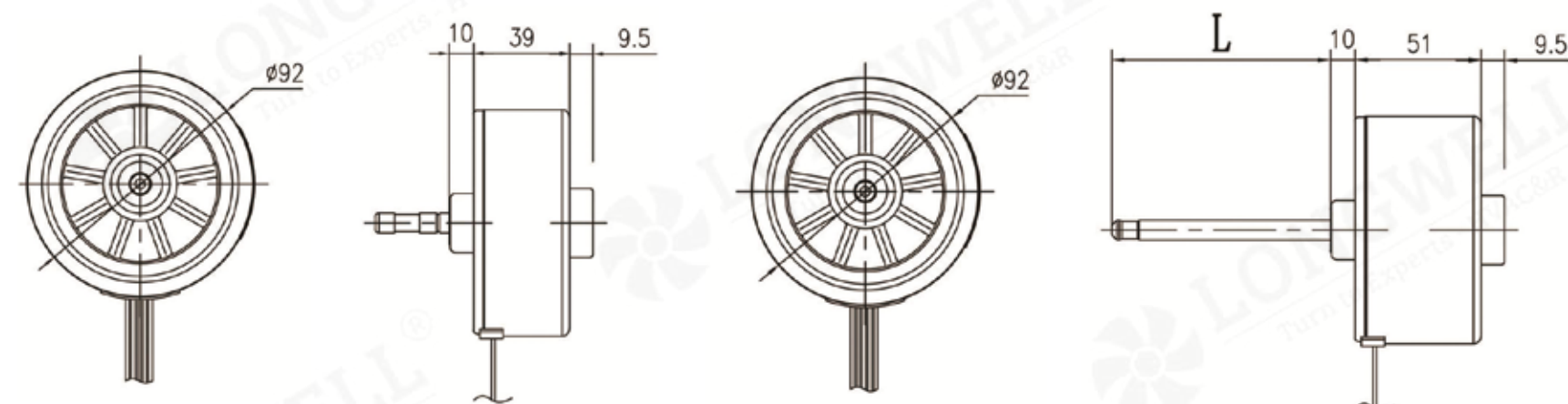
Model	Voltage (V)	Frequency (Hz)	Output Power (W)	Current (A)	Speed (r/min)	Insulation
YDK110-30-4S	208-230	50/60	30	0.37	1280/1160/1030 910/790/665	B/F
YSK110-40-4S	208-230	50/60	40	0.48		B/F
YSK110-50-4S	208-230	50/60	50	0.6		B/F
YSK110-75-4S	208-230	50/60	75	0.92		B/F
YSK110-100-4S	208-230	50/60	100	1.05		B/F
YDK120-75-4S	208-230	50/60	75	0.73		B/F
YDK120-100-4S	208-230	50/60	100	0.93		B/F
YSK140-160-4S	208-230	50/60	160	1.38		B/F
YSK140-200-4S	208-230	50/60	200	1.68		B/F
YSK140-250-4S	208-230	50/60	250	2		B/F
YSK140-400-4S	208-230	50/60	400	3		B/F
YDK140-160-4S	208-230	50/60	160	1.38		S
YDK140-200-4S	208-230	50/60	200	1.68		B/F

Brushless DC Motor-Resin Packed Series

Product Characteristic

- Brushless DC Motor is an important product and industry of "Made in China 2025" strategy, which is in line with energy conservation, environmental protection and other industrial requirements. greatly reduce the energy consumption, environment protection and other industrial requirements, greatly reduce the energy consumption of related products.
- With high efficiency, long service life, efficiency conversion is more than 70%.

Product Drawing (mm)



Technical Specifications

Model	Voltage (V)	Speed (RPM)	Output Power (W)	INS.	Noise (dB(A))
ZDK-30-8SF	310	1550	10-30	B	≤25
ZDK-60-8SF	310	1550	40-60	B	≤25

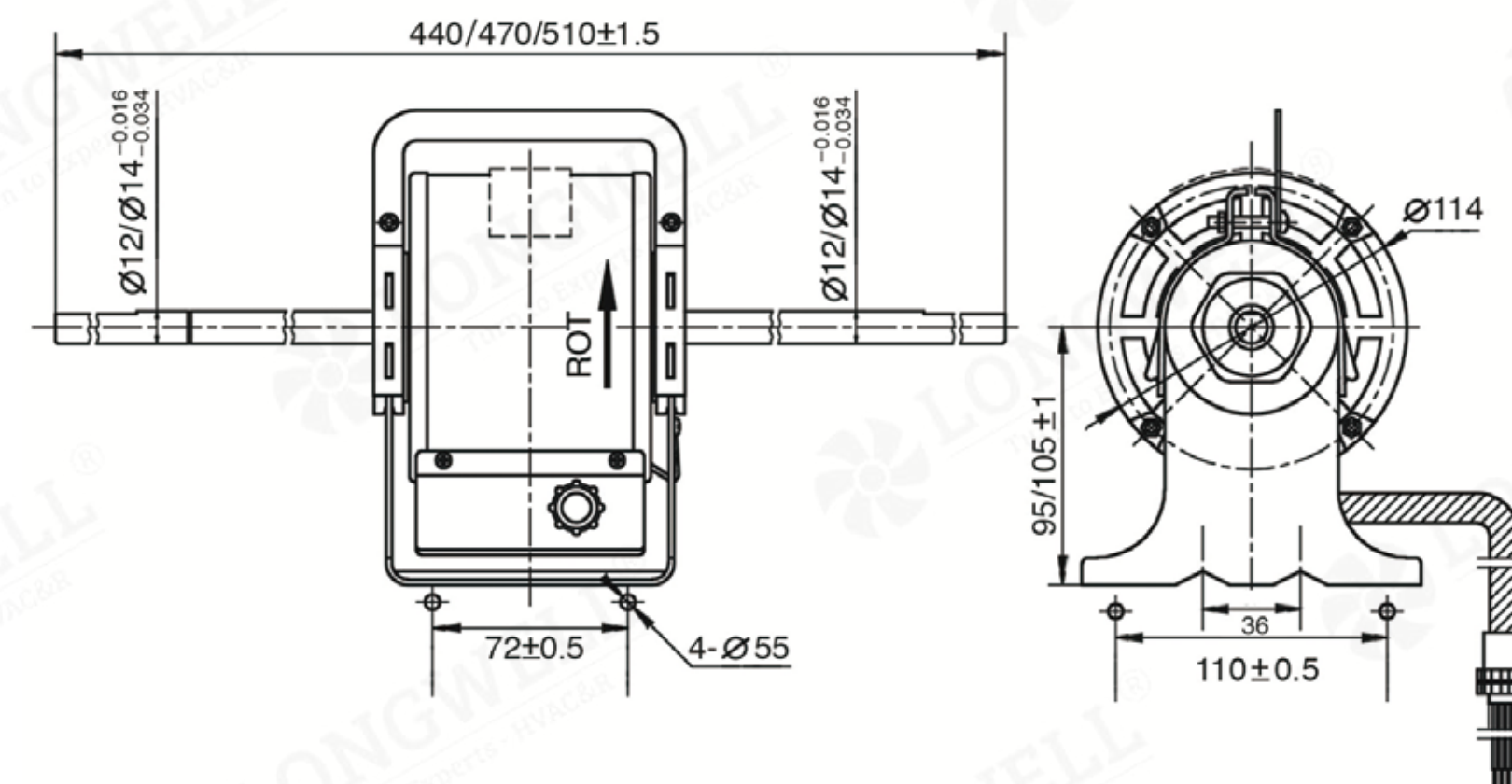
Single-Phase Capacitor-Running Motor For Coil UNI TS

Product Characteristic

- Voltage can be 100-415V, 50/60Hz. Output power is 4-150W. It can be provided according to customers' requirements.
- Adopt international famous brand low-noise rolling bearing.
- The motor applies to FP34-FP238 of fan coil units. Static pressure can be provided according to the requirements of customers.
- The shafts are treated with hardening and tempering, and plated with ni-coating, and motor housing with plastic.
- Motor Insulation class: E/B/F, Protection grade of motor enclosure: IP00-IP54. It can be provided according to customers' requirements.



Outline Dimensions (mm)



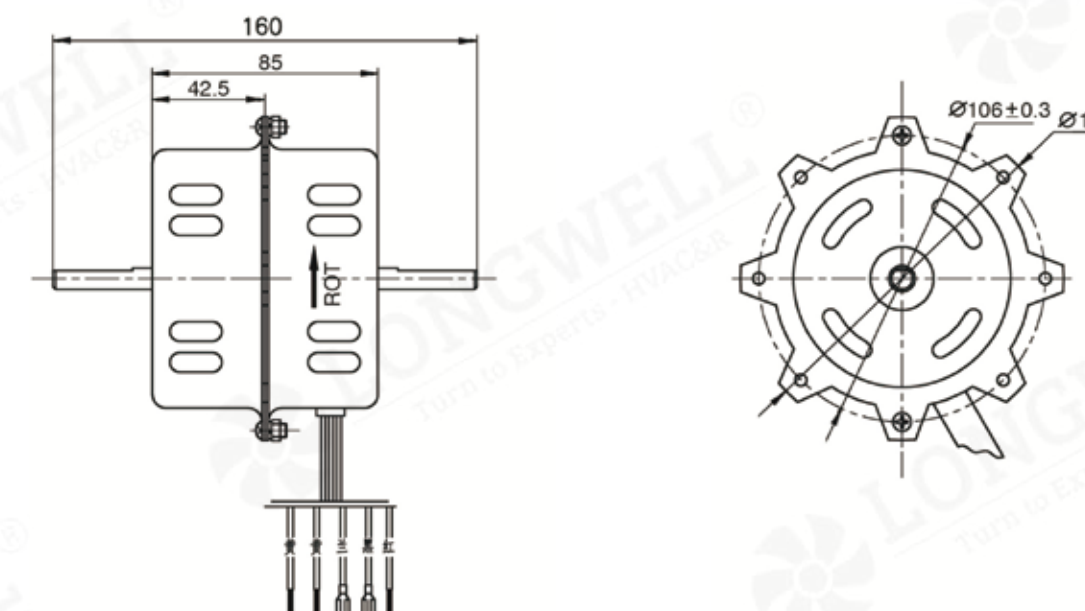
Technical Specifications

Type	Static Press (Pa)	Voltage/Frequency (V/Hz)	Motor Type	Output Power (W)	Input Power (W)	Current (A)	Speed (R/Min)	Noise (dB(A))
FP34	12	220/50	YDK10-4C	10	34	0.15	820	≤37
FP34	30	220/50	YDK12-4C	12	41	0.18	900	≤40
FP34	50	220/50	YDK18-4C	16	48	0.21	1130	≤42
FP51	12	220/50	YSK12-4C	12	48	0.19	810	≤39
FP51	30	220/50	YSK18-4C	18	56	0.25	950	≤42
FP51	50	220/50	YSK28-4C	22	68	0.30	1120	≤44
FP68	12	220/50	YSK18-4C	20	55	0.25	840	≤41
FP68	30	220/50	YSK30-4C	25	76	0.32	1030	≤44
FP68	50	220/50	YSK40-4C	40	81	0.36	1160	≤46
FP85	12	220/50	YSK32-4C	28	77	0.34	980	≤43
FP85	30	220/50	YSK34-4C	35	87	0.40	1050	≤46
FP85	50	220/50	YSK54-4C	45	95	0.43	1230	≤47
FP102	12	220/50	YSK41-4C	30	98	0.45	1040	≤45
FP102	30	220/50	YSK52-4C	40	112	0.47	1150	≤47
FP102	50	220/50	YSK65-4C	55	114	0.50	1240	≤49
FP136	12	220/50	YDK12-4C	18	140	0.64	940	≤46
FP136	12	220/50	YSK41-4C	30	140	0.64	940	≤46
FP136	30	220/50	YSK37-4C	37	149	0.69	1080	≤48
FP136	30	220/50	YSK18-4C	20	149	0.69	1080	≤48
FP136	50	220/50	YDK28-4C	22	170	0.78	1240	≤50
FP136	50	220/50	YSK65-4C	55	170	0.78	1240	≤50
FP170	12	220/50	YSK40-4C	40	162	0.78	1085	≤48
FP170	30	220/50	YSK52-4C	52	174	0.80	1150	≤50
FP170	50	220/50	YSK60-4C	60	187	0.87	1290	≤48
FP204	12	220/50	YSK42-4C	42	197	0.90	1110	≤50
FP204	30	220/50	YSK55-4C	55	228	1.04	1150	≤52
FP204	50	220/50	YSK72-4C	67	238	1.10	1280	≤54
FP238	12	220/50	YSK56-4C	55	240	1.02	1150	≤52
FP238	30	220/50	YSK67-4C	63	251	1.18	1210	≤54
FP238	50	220/50	YSK100-4C	80	293	1.36	1320	≤56

Motor For Air Curtain



Dimensions and Mounting Sizes (mm)



Technical Specifications

Type	Voltage (V)	Frequency (Hz)	Output Power (W)	Pole	Capacitor (μF)	Center High (mm)	Shaft Diameter (mm)
YDK-30-2	220	50	30	2	4.0	105	M8
YSK-60-2	220	50	60	2	6.0	105	M8
YSK-60-4	220	50	60	4	5.0	71	12
YSK-80-4	220	50	80	4	6.0	71	12
YSK-100-4	220	50	100	4	6.0	71	12
YSK-120-4	220	50	120	4	8.0	71	12
YSK-180-4	220	50	180	4	10.0	71	12
YSK-250-4	220	50	250	4	12.0	71	12
YSK-280-4	220	50	280	4	12.0	71	12
YSK-370-4	220	50	370	4	16.0	71	12/14
YSK-370-4	220	50	400	4	16.0	71	14/16
YSK-550-4	220	50	550	4	16.0	71	14/16

Single-Phase Capacitor-Running Motor For EMBEDDING Air-Conditioners

Product Characteristic

- Voltage can be 208-240V,50/60Hz,Output power is 10-100W.It can be provided according to customers' require-ments.
- Adopt international famous brand low-noise rolling bearing.
- The shafts are treated with hardening and tempering,andplated with ni-coating,and motor housing with plastic.
- Motor Insulation class: E/B/F, Protection grade of motorenclo-sure:IP00-P54.It can be provided according to custom.ers' require-ments.
- The motor has low noise,low vibration, high efficiency anddifferent kinds of installation.



Technical Specifications

Type	Voltage (V)	Fequency (Hz)	Output Power (W)	Speed (R/Min)	Impeller Diameter (mm)	Air conditioner Type
YDK-10-8P	220	50	37	550	315	34
YDK-12-8P	220	50	50	630	315	51
YDK-15-6P	220	50	58	780	315	68
YDK-25-6P	220	50	65	650	370	85
YDK-30-8P	220	50	80	640	380	102
YDK-40-8P	220	50	100	740	380	136
YDK-50-6P	220	50	140	680	470	170
YDK-85-6P	220	50	180	775	470	204
YDK-120-6P	220	50	228	835	470	238

Motor For Household Air-conditioning Indoor Machine



Technical Specifications

Type	Voltage (V)	Fequency (Hz)	Output Power (W)	Current (A)	Speed (R/Min)	Capacitor (μF)
YDK83-20-4	220	50	20	0.25	1320/1200/1050	2.0
YDK93-12-4	220	50	12	0.14	1320/1200/1050	1.0
YDK93-16-4	220	50	16	0.17	1320/1200/1050	1.0
YDK120-30-8	220	50	30	0.56	530/430/360	3.0
YDK120-50-8	220	50	50	0.80	560/460/360	4.0
YDK139-100-10	220	50	100	1.20	460/400/330	6.0
YDK139-120-10	220	50	120	1.40	500/430/350	6.0

Motor For Household Air-conditioning Outdoor Machine



Technical Specifications

Type	Voltage (V)	Fequency (Hz)	Output Power (W)	Current (A)	Speed (R/Min)	Capacitor (μF)
YDK95-20-6	220	50/60	20	0.22	800	2.0
YDK95-25-6	220	50/60	25	0.30	800	1.0
YDK95-35-6	220	50/60	35	0.40	800	1.0
YDK120-50-6	220	50/60	50	0.46	800	3.0
YDK120-60-6	220	50/60	60	0.62	800	4.0
YDK120-70-6	220	50/60	70	0.71	800	6.0

Motor For Window Type Air Conditioner



Technical Specifications

Type	Voltage (V)	Fequency (Hz)	Output Power (W)	Speed (R/Min)	Capacitor
YSK-50-4	220	50/60	50	1220/1070/970	KC-20
YSK-60-4	220	50/60	60	1220/1070/970	KC-25
YSK-70-4	220	50/60	70	980/880/800	KC-35
YSK-130-4	220	50/60	130	880/830/780	KC-50

Motor For Marine Type Fan

Suitable for marine typefan and similar purpose



Technical Specifications

Output Power (W-P)	Output Power (W-P)	Voltage (V)	Fequency (Hz)	Fan Model
90-6	200-4	208-230	50/60	SYZ7-7I
90-6	200-4	208-230	50/60	SYZ7-7III
200-6	250-4	208-230	50/60	SYZ7-8I
90-6	150-4	208-230	50/60	SYZ7-8II
250-6	375-4	208-230	50/60	SYZ7-7I
250-6	375-4	208-230	50/60	SYZ7-7III
250-6	450-4	208-230	50/60	SYZ7-9I
200-6	250-4	208-230	50/60	SYZ7-9II
375-6	450-4	208-230	50/60	SYZ7-9III
375-6	550-4	208-230	50/60	SYZ7-8I
375-6	550-4	208-230	50/60	SYZ7-8II
450-6	550-4	208-230	50/60	SYZ7-10I
450-6	550-4	208-230	50/60	SYZ7-10II

5-5/8" Dia.Outdoor Fan Motors

- Class"B"Insulation
- Auto Protector
- Capacitor-running
- Standard Efficiency
- Fan continuously Running
- 60°C Ambient
- Totally Enclosed



Technical Specifications

Type	Voltage (V)	Fequency (Hz)	HP	Speed (SPD)	Capacitor (μF/V)
YSK140-120-6A2	220-230	50/60	1/6	1000/2	5.0/370
YSK140-120-6A5	220-230	50/60	1/6	1095/3	5.0/370
YSK140-120-6A7	220-230	50/60	1/6	1050/3	5.0/370
YSK140-150-6A3	220-230	50/60	1/6	1050/3	5.0/370
YSK140-150-6A2	220-230	50/60	1/6	1075/3	5.0/370
YSK140-150-6A4	220-230	50/60	1/6	1115/3	5.0/370
YSK140-150-6A7	220-230	50/60	1/6	1115/3	5.0/370
YSK140-245-6A2	220-230	50/60	1/6	1075/3	5.0/370
YSK140-120-4A3	220-230	50/60	1/6	1050/3	5.0/370
YSK140-150-4A3	220-230	50/60	1/6	1075/3	5.0/370
YSK140-185-4A7	220-230	50/60	1/6	1110/3	5.0/370
YSK140-245-4A3	220-230	50/60	1/6	1110/3	7.5/370
YSK140-375-4A5	220-230	50/60	1/6	1200/3	7.5/370
YSK140-550-4A1	220-230	50/60	1/6	1200/3	7.5/370

YDK140 Series Single Phase capacitor Operating Asynchronous Motor

Can be used for Condenser fan and similar use



Technical Specifications

Type	Voltage (V)	Frequency (Hz)	Current (A)	Speed (SPD)	Output Power (W)	Insulation
YSK140-150-4D2	208-230	50/60	1.8	1200/3	150	B
YSK140-150-6T5	208-230	50/60	1.2	850/3	150	B
YSK140-120-6T2	208-230	50/60	0.9	850/3	150	B

YDK120 Series Single Phase capacitor Operating Asynchronous Motor

- Class"B"Insulation
- Auto Protector
- Capacitor-running
- Standard Efficiency
- Fan continuously Running
- 40°C Ambient



Technical Specifications

Type	Voltage (V)	Frequency (Hz)	HP	Speed (RPM/SPD)	Current (A)
YSK120-75-6	208-230	50/60	1/10	860	1.0
YSK120-90-6	208-230	50/60	1/8	860	0.8
YSK120-185-6	208-230	50/60	1/4	1075/3	1.8
YSK120-74-4A4	208-230	50/60	1/6	1300/3	0.9

EV Aporative Cooler Motors

Product Characteristic

- Brass terminal plug
- Moisture-resistant terminal board
- Electro-zinc plated parts, switch, dust caps
- High viscosity encapsulating varnish
- Heavy insulated wire
- Class"B"insulation, Single or two speed
- Applications :Belt Driven Evaporative Coolers



Technical Specifications

Type	Voltage (V)	Frequency (Hz)	HP (P)	Speed (R/Min)	Current (A)	Bearings
YDK160-185-4A	220-230	50/60	1/4-1/12	1725/1140	3.3/1.6	Ball
YDK160-245-4A	220-230	50/60	1/3-1/9	1725/1140	3.0/2.0	Ball
YDK160-375-4A	220-230	50/60	1/2-1/6	1725/1140	4.2/2.1	Ball
YDK160-550-4A	220-230	50/60	3/4-1/4	1725/1140	5.2/3.2	Ball
YDK160-745-4A	220-230	50/60	1-1/3	1725/1140	6.5/4.0	Ball

3.3" Air Moving Motors



Introduction

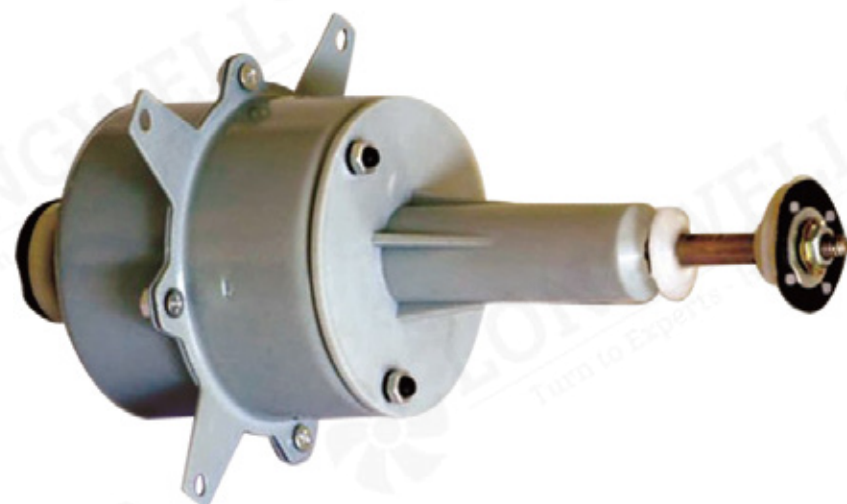
The diameter of stator is 85mm, capacitance-running, the speed of four pole. This kind of motors is designed for air-moving and mechanical applications such as kitchen and bath ventilators, wall heaters, humidifiers, dehumidifiers, room air conditioners, evaporator fans, ice makers, refrigerated display cabinets, walk-in coolers, evaporative coolers, exhaust fans, vending machines, medical equipment, hospital beds, dental chairs, compressors, business equipment, computer cooling, pumps, nebulizers, and dishwashers.

Fan Motor For Drink Dispenser

MODEL: KJF4Y501A

INTRODUCTION:

1. 60°C ambient.
2. low noise, high efficiency, low power consumption.
3. Automatic thermal overload protector.



Fan-coil Unit Work Brushless DC Motor Series Three Speed Control

Product Characteristic

- Voltage can be 208-230V, output power is 10-120W, the motor power applies to all fan coil units series and all static press.
- Low-noise and high-quality rolling bearing.
- The motors have high efficiency, low power consumption and three speed regulation.
- The shafts are treated with hardening and tempering, and plated with ni-coating, and motor housing with plastic.
- Optimum application for varieties of fan coil pipes in order to make consumers' products best.



Technical Specifications

Type	Voltage (V)	Speed (R/Min)	Output Power (W)	INS.
YSK-10-8G	208-230	800/600/400	10	B
YSK-12-8G	208-230	800/600/400	12	B
YSK-16-8G	208-230	900/700/500	16	B
YSK-18-8G	208-230	950/750/500	18	B
YSK-20-8G	208-230	950/750/500	20	B
YSK-22-8G	208-230	950/750/500	22	B
YSK-25-8G	208-230	980/780/550	25	B
YSK-30-8G	208-230	1000/780/550	30	B
YSK-32-8G	208-230	1020/900/700	32	B
YSK-40-8G	208-230	1050/950/720	40	B
YSK-45-8G	208-230	1100/950/700	45	B
YSK-50-8G	208-230	1150/1050/950	50	B
YSK-60-8G	208-230	1200/1000/800	60	B
YSK-80-8G	208-230	1250/1000/800	80	B
YSK-100-8G	208-230	1300/1000/800	100	B
YSK-120-8G	208-230	1350/1100/900	120	B

Note: 1. We can provide three speed according to customer's requirement.
2. We offer more freedom for customers to adjust three speed.

Fan-Coil Unit Works Brushless DC Motor Series Infinitely Adjustable Speed

Product Characteristic

- Voltage can be 310-360V,output power is 20-120w,themotor power applies to all fan coil units series and all staticpress.
- Low-noise and high-quality rolling bearing.
- The motors have high efficiency,low power consumption, stepless speed regulating.
- The shafts are treated with hardening and tempering,andplated with ni-coating,and motor housing with plastic.
- Optimum application for varieties of fan coil pipes in order tomake consumers' products best.



Technical Specifications

Type	Voltage (V)	Current (A)	Speed (R/Min)	Input Power (W)	Output Power (W)	INS.
YSK-20-8BLDC	310-360	0.08	300-1500	25	20	B/F
YSK-25-8BLDC	310-360	0.11	300-1500	32	25	B/F
YSK-30-8BLDC	310-360	0.13	300-1500	39	30	B/F
YSK-40-8BLDC	310-360	0.17	300-1500	43	40	B/F
YSK-50-8BLDC	310-360	0.20	300-1500	63	50	B/F
YSK-60-8BLDC	310-360	0.26	300-1500	80	60	B/F
YSK-80-8BLDC	310-360	0.35	300-1500	108	80	B/F
YSK-100-8BLDC	310-360	0.43	300-1500	132	100	B/F
YSK-120-8BLDC	310-360	0.51	300-1500	158	120	B/F

Note:1.We can design according to customer's requirement of the three speed.
2.We offers more freedom for customers to adjusted the three speed.

Brushless DC Motor-Plastic Series

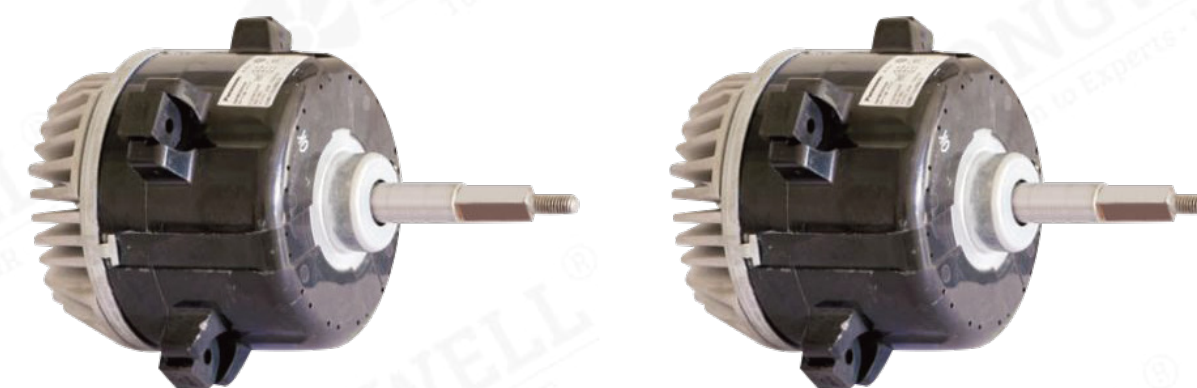
Product Characteristic

- Can be used for indoor unit of split air conditioner.
- With stepless speed adjustment function.
- Little vibration,low noise.
- High efficiency,high reliability.



Technical Specifications

Voltage (V)	VCC (V)	VSP	Output Power (W)	Speed (R/Min)	Every Turn Pulse Count	Insulation
200-370	15	0-6.5	10-50	0-2500	4 or 12	B



Technical Specifications

Type	Voltage (V)	VCC (V)	VSP	Output Power (W)	Speed (R/Min)	Noise (dBA)	Rotation Torque
ZWS	200-370	15	0-6.5	10-200	0-1350	45	/

Multi-Speed Motor Series

Product Characteristic

- The motor can be used in fan coil units air supply system. Compared with ordinary fan coil motor, this kind of motor has 5-7 speed to satisfy customers' requirements of multiple speed.



Technical Specifications

Type	Voltage (V)	Frequency (Hz)	Output Power (W)	Current (A)	Speed (R/Min)	INS.
YDK110-30-4S	208-230	50/60	30	0.37	1280/1160/1030/910/790/665	B/F
YDK110-40-4S	208-230	50/60	40	0.48	1280/1160/1030/910/790/665	B/F
YDK110-50-4S	208-230	50/60	50	0.60	1280/1160/1030/910/790/665	B/F
YDK110-75-4S	208-230	50/60	75	0.92	1280/1160/1030/910/790/665	B/F
YDK110-100-4S	208-230	50/60	100	1.05	1280/1160/1030/910/790/665	B/F
YDK120-75-4S	208-230	50/60	75	0.73	1280/1160/1030/910/790/665	B/F
YDK120-100-4S	208-230	50/60	100	0.93	1280/1160/1030/910/790/665	B/F
YDK140-160-4S	208-230	50/60	160	1.38	1280/1160/1030/910/790/665	B/F
YDK140-200-4S	208-230	50/60	200	1.68	1280/1160/1030/910/790/665	B/F
YDK140-250-4S	208-230	50/60	250	2.00	1280/1160/1030/910/790/665	B/F
YDK140-400-4S	208-230	50/60	400	3.00	1280/1160/1030/910/790/665	B/F
YDK140-160-4S	208-230	50/60	160	1.38	1280/1160/1030/910/790/665	S
YDK140-200-4S	208-230	50/60	200	1.68	1280/1160/1030/910/790/665	B/F

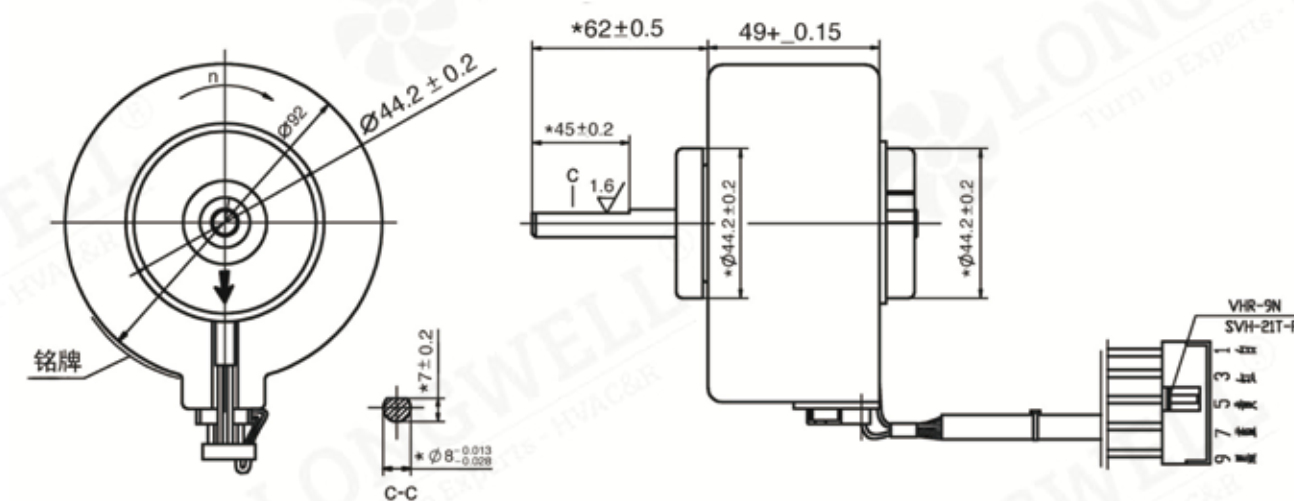
YDK Series Single-Phase Capacitor-Running Asynchronous Resin Motor

Product Characteristic

- This fan motor can be used for indoor unit of split type air conditioner and air cleaner.
- Power supply: 100-120V, 200-240V, Frequency: 50Hz, 60Hz, 50/60Hz. Poles: 2 poles or 4 poles, Output: 5-35W.
- Stable performance, high efficiency.
- Low vibration, low noise motors, as a result of steel cores being pressed by high speed with auto-stacking mould.
- Adopt excellent, low-noise rolling bearing, motor life ≥ 80,000 hours.
- Motors with special specification can be designed according to the clients' requirements.



Dimensions and Mounting Sizes (mm)



Technical Specifications

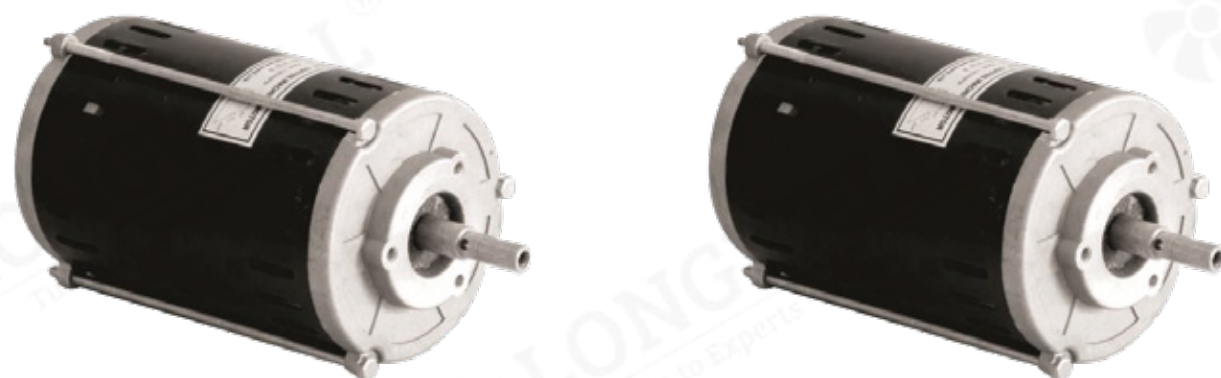
Type	Voltage (V)	Frequency (Hz)	VSP	Output Power (W)	Speed (R/Min)	Capacitor (μF)
YDK Series	100-120	50/60	4	5-35	900/1100/1300	1.0-8.0
YDK Series	200-240	50/60	4	5-35	900/1100/1300	1.0-2.5

Type	Voltage (V)	Frequency (Hz)	VSP	Output Power (W)	Speed (R/Min)	Every Turn Pulse Count	Capacitor (μF)
YDK Series	100-120	50/60	4	5-35	600-1360	2001/3/6	1.0-8.0
YDK Series	200-240	50/60	4	5-35	600-1360	2001/3/6	1.0-2.5

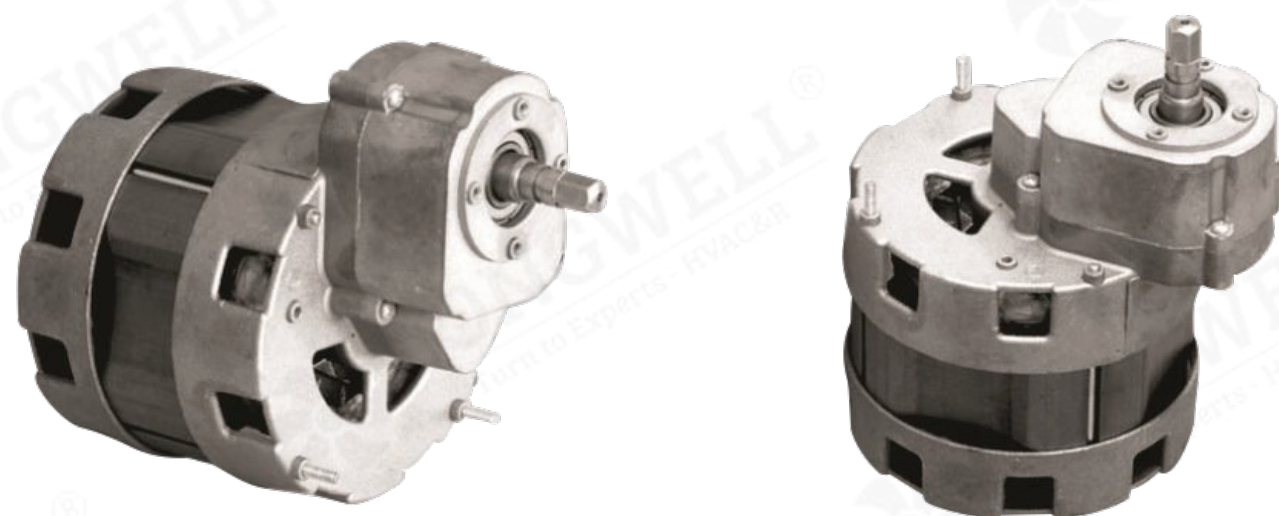
Other AC Motors Produced In Our Company



Single-phase capacitor-running motor for ducted direct drive fan coil units



Beans paddle fan motor



Juice machine motor