Инвертор КС200

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04 Иваново (4932)77-34-06 Ижевск (3412)26-03-58 Ангарск (3955)60-70-56 Архангельск (8182)63-90-72 Астрахань (8512)99-46-04 Барнаул (3852)73-04-60 Белгород (4722)40-23-64 Белгород (4722)40-23-64 Калуга (4642)92-23-67 Новокузнецк (3643)20-40-61 Благовещенск (4162)22-76-07 Кемерово (3842)65-04-62 Ноябрьск (3496)41-32-12 Брянск (4832)59-03-52 Киров (8332)68-02-04 Новосибирск (383)227-86-73 Владивосток (423)249-28-31 Владикавказ (8672)28-90-48 Владимир (4922)49-43-18 Волгоград (844)278-03-48 Вологда (8172)26-41-59 Воронеж (473)204-51-73 Екатеринбург (343)384-55-89

Россия +7(495)268-04-70

Казань (843)206-01-48 Калуга (4842)92-23-67 Коломна (4966)23-41-49 Омск (3812)21-46-40 Кострома (4942)77-07-48 Орел (4862)44-53-42 Коломна (4966)23-41-49 Красноярск (391)204-63-61 Пенза (8412)22-31-16 Курск (4712)77-13-04 Курган (3522)50-90-47 Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13 Москва (495)268-04-70 Иркутск (395)279-98-46 Мурманск (8152)59-64-93 Калининград (4012)72-03-81 Нижний Новгород (831)429-08-12 Саратов (845)249-38-78 Новокузнецк (3843)20-46-81 Краснодар (861)203-40-90 Оренбург (3532)37-68-04 Петрозаводск (8142)55-98-37 Псков (8112)59-10-37 Пермь (342)205-81-47

Казахстан +(727)345-47-04 Беларусь +(375)257-127-884

Ростов-на-Дону (863)308-18-15 Рязань (4912)46-61-64 Самара (846)206-03-16 Набережные Челны (8552)20-53-41 Санкт-Петербург (812)309-46-40 Тюмень (3452)66-21-18 Севастополь (8692)22-31-93 Саранск (8342)22-96-24 Симферополь (3652)67-13-56 Смоленск (4812)29-41-54 Сочи (862)225-72-31 Ставрополь (8652)20-65-13 Сургут (3462)77-98-35 Сыктывкар (8212)25-95-17 Тамбов (4752)50-40-97 Тверь (4822)63-31-35

Ярославль (4852)69-52-93 Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

Тольятти (8482)63-91-<u>07</u>

Ульяновск (8422)24-23-59

Улан-Удэ (3012)59-97-51

Хабаровск (4212)92-98-04

Чебоксары (8352)28-53-07

Челябинск (351)202-03-61

Череповец (8202)49-02-64

Томск (3822)98-41-53

Тула (4872)33-79-87

Уфа (347)229-48-12

Чита (3022)38-34-83

Якутск (4112)23-90-97

эл.почта: kof@nt-rt.ru || сайт: https://kinco.nt-rt.ru/

About us





Kinco was founded in 1996, and successfully listed on the Shanghai Stock Exchange in 2020 (abbreviated name: Kinco share, stock code 688160), which is a high-tech, specialized and sophisticated enterprise that attaches great importance to independent research and development and innovation, mainly engaged in the research and development, production, sales and related technical services of industrial automation and robot core components and digital factory hardware and software. It is a leading supplier of automation control, robot power and digital factory solutions in China.

After years of continuous research and development and innovation, Kinco has established a complete product line with independent intellectual property rights, covering a series of products from machine iot to human-machine interaction, control, drive and execution, which are widely used in robots, medical equipment, logistics equipment, packaging equipment, food equipment, clothing equipment, environmental protection equipment, etc. New energy equipment, rail transit equipment and other automation equipment industry.

Based on the comprehensive industrial automation and digital technology platform, the company has in-depth application scenarios in the robot industry, providing display, control, drive and other multi-dimensional solutions for industrial mobile robots, collaborative robots, industrial robots, pan-service robots, and bionic robots. Through the insight of the industry pain points, deep links with robot customers, combined with the advantages of product research and development, the company continues to innovate, and launches industry-leading low-voltage servo products for mobile robots, integrated servo wheel, frameless torque motor for collaborative robots, robot human-machine interfaces, robot controllers and other products. The company has formed a relatively complete robot core parts capability, and after nearly 10 years of hard work in the robot industry, it has become a leading enterprise in the field of mobile robot low-voltage servo, and has a high brand influence in the industry.

Kinco has four research and development centers in Shanghai, Shenzhen, Changzhou and Chengdu, and two manufacturing bases in Shenzhen and Changzhou, a total of 10+ domestic marketing centers, 100+ domestic service providers, 40+ global partners, and products are exported to 70+ countries overseas. In terms of after-sales service, Kinco has established after-sales service centers in Shanghai, Shenzhen and Changzhou.

Kinco KC200 series universal vector VFD

KC200 is a universal vector VFD, mainly used to control and adjust the speed and torque of three-phase AC asynchronous motors.



Voltage level

1P 200~240V(-15~+10%) 0.4-2.2kW 3P 380V~480V(-15~+10%) 0.75-560kW

Terminal configuration

6 digital input terminals, 2 analog input terminals;

2 relay output terminals, 2 DO output terminals, 2 analog output terminals; 1 high-speed pulse input terminal (multiplexed with DI6 terminal), 1 high-speed pulse output

terminal (multiplexed with DO2 terminal);

One 485 communication terminal and one CAN communication terminal

Support optional 5V, 12V, 24V incremental PG card



Telecommunication

Standard support 485 standard MODBUS communication protocol; Standard support CAN-OPEN communication protocol.

Industry application

Light load, heavy load, and ultra -heavy load equipment such as lifting, cement, rubber tires, industrial water treatment, fan ventilation system, stirring, air -conditioning cooling system, woodworking machinery, etc.



Contents

- 03 KC200 characteristic
- 05 Naming Rules&Parameters
- 06 Technical parameters
- 07 Mechanical dimension diagram
- 09 Terminal function description and wiring diagram
- 10 Keyboard operation
- 11 KC200 Accessories-Filter

KC200 characteristic

Complete hardware solution

Complete hardware solution Excellent heat dissipation:

Independent air duct design, close to the IGBT power device efficient cooling. The temperature rise is lower, and+40°C ~ +50°C please use derated.

Wider applicability:

Wide voltage design:2S: Single phase 200V~240V 50Hz/60Hz; 4T/5T: Three phase 380V~480V 50Hz/60Hz.

With a wide voltage input range, the AC drive can be applied to more power standards and working environments, making it suitable for various types of power grids and power supply conditions at home and abroad.

The laboratory measured AC528V (AC480V+10%) input voltage environment can run stably at full load.

Simple is not simple, a variety of software adjustment functions

Multiple frequency source boot mode combination selection

Panel, analog, communication, pulse, PID, multi-segment speed and other frequency given channel selection, the main frequency, auxiliary frequency operation combination selection and frequency binding command channel and other intelligent functionsIt can flexibly meet the needs of users in different industrial scenarios.

Adapt to the complex power grid environment

Built-in AVR, overmodulation, instantaneous power loss without stopping and other functional designs to ensure the reliable operation of products in complex power grid environments. stable operation.

Excellent VF control

Support a variety of VF curves such as straight line, custom curve, decimal power and VF separation function, and carry out a new optimization on the VF on-load performance algorithm to achieve a minimum of 0.1Hz 150% load (laboratory data) stable operation.



High performance SVC control

Adaptive flux observation algorithm self-learning current loop parameters according to motor parameters Can achieve stable operation with 150% load in the full speed range of the rated frequency.

Multi-scene adaptation

Closed loop control logic

The new optimized closed-loop control logic is paired with the specially developed PG feedback card, which supports the fast switching of TTL and HTL signals and uses the card to easily cope with a variety of scenarios.

New master-slave control logic

The new MODBUS or CAN communication is used for master-slave control. and can support up to 32 AC drive master-slave system control.

Dual motor control Two control channels, support double motor step control logic, can achieve alternating control of double motors.

Support multiple communication modes The whole series comes standard with Modbus-RTU and CAN-OPEN communication;

Communication parameter mapping function

The parameter address bit of the old AC drive in the PLC software can be quickly mapped to the new AC drive, which can easily cope with brand replacement or series iteration.



KC200 characteristic

Abundant inhibition protection function

Overcurrent inhibition protection waveform

Through real-time current monitoring, the automatic limit current cannot exceed the set overcurrent inhibition point;

In the case of large inertia or drastic changes in the load, it can also warn in advance to prevent overcurrent phenomenon.

Overvoltage inhibition protection

When the brake resistance is not connected, the operating frequency can be automatically adjusted or the magnetic flux braking can ensure that the AC drive will not cause overvoltage protection due to high bus voltage during operation.

Undervoltage inhibition protection

When the bus voltage drops instantaneously, the output frequency can be reduced to make the motor return energy to the inverter, which can realize the function of instantaneous power loss without stopping.

Wave by wave current limiting

The wave-by-wave current limit point limits the output current from rising too high to avoid overcurrent faults caused by sudden load or abnormal current. Heat dissipation treatment

Built-in software automatically reduces carrier frequency processing according to temperature rise Satisfy the AC drive efficient heat dissipation treatment and high temperature non-derating operation.

Many fault protection functions

Overvoltage, overcurrent fault protection

When the AC drive bus voltage and current are too high and exceed the set value, overvoltage and overcurrent fault protection will be detected to avoid damage to the frequency converter device.

Input open-phase, output open-phase

Detection of input phase deficiency based on bus voltage fluctuation. When the load is small, no phase fault is detected, when the load is large, the phase fault is detected, so as to avoid the damage of the AC drive rectifier bridge with large load when the phase is loss. There are two protection options: output phase loss detection before operation and output phase loss detection during operation.

Overload (AC drive, motor, pre-alarm)

The overload fault is detected based on the continuous running time at an overload point: When the AC drive and the motor exceed the overload time limit, the AC drive overload and motor overload fault will be reported; When the running time exceeds the corresponding overload time of the warning coefficient, the overload pre-alarm is reported to prevent damage to the AC drive and motor.

Phase-to-phase short circuit and ground short circuit fault

During power-on and before operation, the fault of phase-to-phase short circuit and ground short circuit can be detected quickly (within 10ms), and the AC drive damage caused by short circuit can be avoided to the greatest extent. SVC stall fault

In SVC control mode, when the given speed and feedback speed error meet the set conditions, SVC stall fault is reported. Inverter module overtemperature, parameter self-learning fault, current detection fault, and communication disconnection fault, etc.

KC200 service guarantee

Cost-effective

Our products are offered to customers with higher cost performance, ensuring that they can get quality and affordable products. By implementing effective cost control and supply chain optimization, we directly pass the advantages of saving cost to customers directly to customers

Products are more competitive-Fast delivery time

We handle orders quickly and efficiently, and take a series of measures to ensure that the goods can be delivered quickly to customers. We cooperate with reliable logistics partners, optimize the logistics process, and update the order status in a timely manner so that consumers can understand their logistics progress.

High quality service

We attach great importance to our customer experience and are committed to providing excellent services. We have an experienced customer service team that can answer customer questions in time and provide solutions We are committed to establishing a good cooperative relationship and ensuring that the satisfaction of customers is always satisfied.







Naming Rules&Parameters

KC200 series inverter naming rules



1-Series KC200: KC200 Series

③-Voltage level

S: Single-phase 200V~240V T: Three-phase 380V~480V

5-Adaptive load G: constant torque load 5: AC440V •-Adaptive motor power 0R40:0.4KW 01R5:1.5KW ... 0030:30KW

2-Input voltage

2: AC220V

4: AC380V

Note: R stands for decimal point

KC200 series inverter specifications and technical parameters

Inverter Model	Power capacity kVA	Input Current A	Output Current A	Adaptive motor kW
Single-phase 200V~240V 50Hz/60Hz				
KC200-2S-0R40G	1	5.3	2.5	0.4
KC200-2S-0R75G	1.5	8.2	4	0.75
KC200-2S-01R5G	3	14	7.5	1.5
KC200-2S-02R2G	4	23	10	2.2
Three-phase 380V~480V 50Hz/60Hz				
KC200-4T/5T-0R75G	1.5	3.4	2.3	0.75
KC200-4T/5T-01R5G	2.5	5	3.7	1.5
KC200-4T/5T-02R2G	3.6	5.8	5.5	2.2
KC200-4T/5T-03R7G	5.8	10.5	8.8	3.7
KC200-4T/5T-05R5G	8.6	14.5	13	5.5
KC200-4T/5T-07R5G	11	20.5	17	7.5
KC200-4T/5T-0011G	16.5	26	25	11
KC200-4T/5T-0015G	21	35	32	15
KC200-4T/5T-0018G	24.5	38.5	37	18.5
KC200-4T/5T-0022G	29.5	46.5	45	22
KC200-4T/5T-0030G	39.5	62	60	30
KC200-4T/5T-0037G	49.5	76	75	37
KC200-4T/5T-0045G	59	92	90	45
KC200-4T/5T-0055G	72.5	113	110	55
KC200-4T/5T-0075G	100	157	152	75
KC200-4T/5T-0090G	116	180	176	90
KC200-4T/5T-0110G	138	260	210	110
KC200-4T/5T-0132G	166	232	252	132
KC200-4T/5T-0160G	200	282	304	160
KC200-4T/5T-0185G	230	326	350	185
KC200-4T/5T-0200G	250	352	380	200
KC200-4T/5T-0220G	280	385	426	220
KC200-4T/5T-0250G	309	437	470	250
KC200-4T/5T-0280G	342	491	520	280
KC200-4T/5T-0315G	395	580	600	315
KC200-4T/5T-0355G	437.5	624	665	355
KC200-4T/5T-0400G	629	670	725	400
KC200-4T/5T-0450G	715	792	820	450
KC200-4T/5T-0500G	800	835	950	500
KC200-4T/5T-0560G	896	920	1020	560

KC200 series inverter technical specification

Item		Specification	
	Rated voltage,Rated frequency	2S : Single phase 200V ~ 240V 5	
Input	Allowable fluctuation range of voltage	-15~10%	
	Allowable fluctuation range of frequency	± 5%	
	Output voltage	0~Input voltage	
Output	Maximum output frequency	600Hz	
	Overload capacity	G type machine: 150% rated cur	
	Motor control method	V/F control,Open loop vector co	
	Modulation mode	Space vector PWM modulation	
	Maximum carrier frequency	16.0kHZ	
	Speed control range	Open loop vector control, rated	
Main control	Steady speed accuracy	Open loop vector control: \pm 0.5	
performance	Starting torque	Open loop vector control: 150%	
	Torque response	Open loop vector control: < 20n	
	Frequency accuracy	Digital setting: maximum freque	
	Fequency resolution	Digital setting: 0.01Hz; Simulation	
	Torque boost	Automatic torque boost; Manua	
		Starting frequency: 0.00Hz \sim 50	
	DC braking capability	Braking time: 0.0s \sim 60.0s	
		Braking current value: $0\% \sim 10$	
	V/F curve	Four modes: 1 user set V/F curv	
	Acceleration/ deceleration curve	Straight-line or S-curve accelera	
	Multi-speed running	The product supports up to 16 s	
	Built-in PID	The function facilitates closed-le	
	Auto voltage regulation	When the mains voltage change	
Product	Overvoltage/overcurrent stall control	Automatic current and voltage I	
	Fast current limit	Minimize overcurrent faults and	
basic	Instantaneous power failure processing	The load feedback energy compens	
functions	Running command	Operation panel given, control t	
	Frequency reference	Digital setting, analog voltage se	
	Auxiliary frequency setting	Realize flexible auxiliary frequer	
	Input terminal	Six digital input terminals, one of	
	Input terminal	Two analog input terminals, on	
		Two analog output terminals, b	
	Output terminal	0.1kHz \sim 100kHz pulse square v	
		frequency and output frequency	
	Communication	One 485 communication termin	
	LED display	Single line 5-bit nixie tube, built	
Keyboard	Parameter copy	The external keyboard supports uplo	
display	Condition monitoring	20 parameters such as set frequ	
	Fault Alarm	Overvoltage, undervoltage, over	
	Phase absence protection	Input phase loss protection, out	
	Over-voltage protection	The main circuit stops when the	
Protect	low-voltage protection	The main circuit stops when the	
	Overheat protection	Trigger protection when the AC	
function	Overload protection	Overload operation, to reach th	
	Over-current protection	Stop if the AC drive exceeds 2.5	
	Short circuit protection	Output interphase short-circuit	
	Installation site	In the altitude area of more that	
	Installation site	it needs to be derated, and 1%	
	Temperature, humidity	-10°C ~ +50°C, +40°C ~ +50°C	
Environment	Vibration	Less than 5.9m/s2 (0.6g)	
	Storage temperature	-20°C~+60°C	
	Protection grade	IP20	

50Hz/60Hz; 4T/5T: Three phase 380V~480V 50Hz/60Hz

- rrent for 60s, 180% rated current for 3s ontrol (SVC), Closed loop vector control (FVC)
- l load 1:100; Closed loop vector control, rated load 1:1000
- 5% rated synchronous speed; Closed loop vector control: \pm 0.02% rated synchronous speed 6 rated torque at 0.5Hz; Closed loop vector control: 200% rated torque at 0Hz
- ns; Closed loop vector control: < 10ms
- ency $\times \pm$ 0.01%; Simulation setting: Maximum frequency $\times \pm$ 0.2%
- on setting: Maximum frequency imes 0.05%
- al torque is increased by $0.1\% \sim 30.0\%$
- 0.00Hz
- 00% rated current
- e mode and 3 torque reduction characteristic curve mode
- ation/deceleration;Four groups of acceleration/deceleration time
- speeds with the control terminal
- loop control of process control.
- es, the output voltage keeps constant automatically.
- limit during operation to prevent frequent overvoltage trip
- protect the normal operation of the drive
- ates for the voltage reduction in the transient power outage and keeps the driver running for a short time terminal given, communication control, which can be switched through a variety of ways
- etting, analog current setting, pulse setting, communication setting
- ncy fine-tuning and frequency synthesis
- of which supports high-speed pulse input up to 100KHz;
- e of which supports 0 \sim 10V/0 \sim 20mA input
- both supporting 0 \sim 10V/0 \sim 20mA output;2 digital output terminals, one of which supports
- wave signal output, which can realize the output of physical quantities such as set
- y.2 sets of relay output terminals
- nal, one CAN communication terminal
- t-in keyboard and external keyboard
- ading and downloading the function parameter information of the AC drive to achieve fast parameter setting uency, output frequency, output voltage and output current can be displayed
- rcurrent, short circuit, phase loss, overload, overheating, etc
- tput phase loss protection
- e DC voltage is above 800V
- e DC voltage is below 350V
- drive bridge overheats
- e overload time stop
- times the rated current
- protection, output short-circuit protection to the ground
- in 1000 meters, due to the thin air caused by the poor heat dissipation effect of the AC drive, derated for every 100m rise
- please use derated, 5%RH ~ 95%RH (no condensation)

KC200 series inverter mechanical dimensions (mm)

KC200-2S-02R2G~KC200-4T/5T-0045G and below power inverters

Note: when installing, keep enough space, the upper and lower space is recommended to keep >100mm, the left and right space is recommended to keep > 25mm





Inverter Model	Profile and mounting size (mm)						Approximate	
G: constant torque load	w	н	D	W1	H1	D1	Mounting hole d	weight(Gross weight, kg)
KC200-2S-0R40G		186	167	115	175	78	4.7	2
KC200-2S-0R75G								
KC200-2S-01R5G								
KC200-2S-02R2G	126							
KC200-4T/5T-0R75G	120							
KC200-4T/5T-01R5G								
KC200-4T/5T-02R2G								
KC200-4T/5T-03R7G								
KC200-4T/5T-05R5G			181	131	243	95	6	6
KC200-4T/5T-07R5G	146	146 256						
KC200-4T/5T-0011G								
KC200-4T/5T-0015G			207	151	303	118.5 5.8		8
KC200-4T/5T-0018G	170	320					5.8	
KC200-4T/5T-0022G								
KC200-4T/5T-0030G	225				6 342	130	6.5	
KC200-4T/5T-0037G		360	224	206				9
KC200-4T/5T-0045G								

KC200 series inverter mechanical dimensions (mm)

KC200-4T/5T-0055G~KC200-4T/5T-0560G inverters

Note: when installing, keep enough space, the upper and lower space is recommended to keep >100mm, the left and right space is recommended to keep > 25mm



Profile and mounting size (mm)						Approximate	
w	н	D	W1	H1	D1	Mounting hole d	weight(Gross weight, kg)
285	35 617	258	220	596	132	10	35
203							
	639	317	240	620	152	11	60
320							
530	940	385	340	910	206	14	114
690	1006						
			520) 1196	209		225
810	1228	400				14	
	810 1328	401.5		520 1296	209		
810			520			14	225
	285 320 530 690 810	285 617 320 639 530 940 690 1006 810 1228	W H D 285 617 258 320 639 317 530 940 385 690 1006 380 810 1228 400	WHDW1 285 617 258 220 320 639 317 240 530 940 385 340 690 1006 380 500 810 1228 400 520	W H D W1 H1 285 617 258 220 596 320 639 317 240 620 530 940 385 340 910 690 1006 380 500 974 810 1228 400 520 1196	W H D W1 H1 D1 285 617 258 220 596 132 320 639 317 240 620 152 530 940 385 340 910 206 690 1006 380 500 974 207 810 1228 400 520 1196 209	WHDW1H1D1Mounting Mole d285 617 258 220 596 132 10 320 639 317 240 620 152 11 530 940 385 340 910 206 14 690 1006 380 500 974 207 14 810 1228 400 520 1196 209 14



KC200 series terminal function description

Category	Terminal silk screen	Name	Terminal function description	Specification
el d'al d	shield 🖨 Shield ground		Used for terminal wiring shield grounding. The shielding layers of analog signal lines,	Internally connected to the
Shield		Shield ground	485/CAN communication lines, and motor cables can be connected to this terminal.	main circuit terminal PE
Power	+10V	+10V power supply	Reference ground for analog signals and +10V power supply	The maximum allowable output current is 10mA
supply	GND	+10V power ground	Reference ground for analog signals and +10V power supply	Internally isolated from COM
	AI1	Analog single-	Accepts single-ended input of analog voltage or current. The voltage/current	12-bit resolution
Simulate			input is selected by jumper Al1 on the control board (reference ground: GND)	Input voltage/current range: 0 \sim 10V/0 \sim 20mA
input	412	Analog single-	Accepts single-ended input of analog voltage or current. The voltage/current	Input impedance at voltage input: $20 k\Omega$
	AI2	ended input Ai2	input is selected by jumper AI2 on the control board (reference ground: GND)	Input impedance for current input: 500Ω
Simulate	A01	Analog output 1	Provides analog voltage/current output. The output voltage and current are selected by jumper AOI on the control board. The factory default output voltage is shown in the description of function code F11.00 (reference ground: GND).	Voltage output range: $0 \sim 10V$
output A02	AO2	Analog output 2	Provides analog voltage/current output. The output voltage and current are selected by jumper AO2 on the control board. The factory default output voltage is shown in the description of function code F11.01 (reference ground: GND).	Current output range: 0/4~20mA
	RS485+	RS485 communication	485 differential signal positive terminal	Standard RS485
	RS485-	interface	485 differential signal negative terminal	communication interface
Communication	CANH	CAN communication interface	CAN high level terminal	Use twisted pair or
	CANL		CAN low level terminal	shielded twisted pair
	DI1	Multifunction input terminal 1		Compatible with bipolar input, support NPN and
	DI2	Multifunction input terminal 2		PNP connection, active level input voltage range:
Multifunction	DI3	Multifunction input terminal 3	DI1~DI6 can be programmably defined as switching input terminals with	$9\mathrm{V}{\sim}30\mathrm{VDI}\text{-}\mathrm{DI5}$ is a low-speed input with an input
input	DI4	Multifunction input terminal 4	multiple functions. DI6 can also be used as a high-speed pulse input terminal. For details, see function parameters F08.00~F08.05.	impedance of $4.7k\Omega$ and a maximum input frequency
terminal	DI5	Multifunction input terminal 5	roractario, see function parameters roo.oo roo.oo.	of 200HzDI6 as a high-speed input, input impedance
	DI6	Multifunction input terminal 6		$2.2k\Omega$, maximum input frequency 100kHz
	D01	Open collector	It is programmable and defined as a switching output terminal with multiple functions.	Maximum working voltage: 30V
Multifunction Output	Output terminal		For details, see function parameter F10.00 (common terminal: COM)	Maximum output current: 50mA
terminal	DO2	High speed pulse output terminal	Can be used as high-speed pulse output terminal;It can also be used as an open collector output terminal, see functional parameter F11.02 (common end: COM)	High-speed pulse output maximum frequency 100kHz
Power supply	+24V	+ 24V Power supply	Provides external +24V power supply, which can be used as working power supply for digital input and output terminals and external sensor power supply.	Maximum output current: 200mA
Common terminal	OP	Multifunction input common end	The factory default is short-circuited with +24V. When using external signals to drive D12 \sim D16, the OP needs to be connected to the external power supply and disconnected from the +24V power terminal.	Common terminal of DI1~DI6
	СОМ	24V power supply common end	There are 2 common terminals in total, used in conjunction with other terminals	COM and GND are internally isolated
Relay output terminals	TA1/TB1/TC1	Relay output	Programmable relay output terminals defined as multiple functions, see function parameter F10.02 for details	TA1-TB1,TA2-TB2: normally closed, TA1-TC1, TA2-TC2: normally open,
(2 sets)	TA2/TB2/TC2			contact capacity:AC 250V/3A DC 30V/1A

KC200 series electrical wiring diagram



KEYBOARD OPERATION



Name External keyboard (without installation box)

External keyboard (with installation box) K

Current limiting indicator light

Light on: Limited current Light off: No limited current

Fault indicator

Flashing light: Fault orself-learning state Light off: Running normally

Unit indicator light

Refer to the built-inkeyboard instructions

Potentiometers

Enter kev

Multifunction key

Stop / Reset key

Specification	Order number				
NETKEY	19.0616				
C100_NETKEY	20.0207				

INTER

М

STOP

KC200 Accessories - Filter

Inverter Model	Power(kW)	Specification	Rated current (A)	Order number
Single-phase 200V~240\				
KC200-2S-0R40G	0.4	ME440-5	5	18.2.01.0216
KC200-2S-0R75G	0.75	ME440-10	10	18.2.01.0215
KC200-2S-01R5G	1.5	ME440-20	20	18.2.01.0214
KC200-2S-02R2G	2.2	ME440-20	20	18.2.01.0214
KC200-4T/5T-0R75G	0.75	ME466-5	5	18.2.01.0211
KC200-4T/5T-01R5G	1.5	ME466-5	5	18.2.01.0211
KC200-4T/5T-02R2G	2.2	ME466-10	10	18.2.01.0212
KC200-4T/5T-03R7G	3.7	ME466-10	10	18.2.01.0212
KC200-4T/5T-05R5G	5.5	ME466-20	20	18.2.01.0213
KC200-4T/5T-07R5G	7.5	ME466-20	20	18.2.01.0213
KC200-4T/5T-0011G	11	ME920-30	30	18.2.01.0217
KC200-4T/5T-0015G	15	ME920-30	30	18.2.01.0217
KC200-4T/5T-0018G	18.5	ME920-45	45	18.2.01.0218
KC200-4T/5T-0022G	22	ME920-45	45	18.2.01.0218
KC200-4T/5T-0030G	30	ME920-75	75	18.2.01.0219
KC200-4T/5T-0037G	37	ME920-75	75	18.2.01.0219
KC200-4T/5T-0045G	45	ME920-100	100	18.2.01.0220
KC200-4T/5T-0055G	55	ME920-120	120	18.2.01.0221
KC200-4T/5T-0075G	75	ME920-150	150	18.2.01.0222
KC200-4T/5T-0090G	90	ME920-200	200	18.2.01.0223
KC200-4T/5T-0110G	110	ME920-250	250	18.2.01.0224
KC200-4T/5T-0132G	132	ME920-300	300	18.2.01.0225
KC200-4T/5T-0160G	160	ME920-300	300	18.2.01.0225
KC200-4T/5T-0185G	185	ME920-420	420	18.2.01.0226
KC200-4T/5T-0200G	200	ME920-420	420	18.2.01.0226
KC200-4T/5T-0220G	220	ME920-420	420	18.2.01.0226
KC200-4T/5T-0250G	250	ME920-500	500	18.2.01.0227
KC200-4T/5T-0280G	280	ME920-600	600	18.2.01.0228
KC200-4T/5T-0315G	315	ME920-600	600	18.2.01.0228
KC200-4T/5T-0355G	355	ME920-800	800	18.2.01.0229
KC200-4T/5T-0400G	400	ME920-800	800	18.2.01.0229
KC200-4T/5T-0450G	450	ME920-1000	1000	18.2.01.0230
KC200-4T/5T-0500G	500	ME920-1000	1000	18.2.01.0230
KC200-4T/5T-0560G	560	ME920-1100	1100	18.2.01.0231

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Россия +7(495)268-04-70

Казахстан +(727)345-47-04 Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47