





Inverter 8kw

Low frequency single phase solar inverter 8kw dc192v dc96v with factory price, true IGBT inverter

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Welcome to wholesale and buy customized Inverter 8kw from our factory. You are welcomed to come to our factory to buy the latest selling, newest, cheap, fashion and high quality Inverter 8kw. You can rest assured to buy discount product from us. We look forward to cooperating with you, if you want to know more, you can consult us now, we will reply to you in time!



Low frequency single phase solar inverter 8kw

1.Product Introduction

Foshan Sunrise Energy Technology Co., Ltd.

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This solar inverter 8kw is a low frequency off grid inverter, suitable for off grid home system. It is a pure sine wave inverter with wide AC input range, suitable for various loads. It has complete protection function, input over/low voltage, overload, short circuit, low battery voltage, over temperature etc.

2.Product Parameter (Specification)

Model		GT series								
Rate power		8KW	10KW	12KW	15KW	20KW	25KW	30KW	40KW	
Instant pow	ver .	Three	times	•	•	•	•	•	'	
DC Input	DC voltage	96V/19	92V/240V			192V/24	10V	240V/360V		
	Battery No. (12V battery)	8pcs/1	6pcs/20pc	cs		16pcs/20pcs		20pcs/30pcs		
	Battery type	Maintenance-free lead-acid batteries/gel battery/ lithium battery								
AC Input	Phase	Single Phase								
	Frequency	50Hz ± 10%								
	AC input	110V(87-127V)/220V(175-255V) (L+N+G)								
	AC output	110/220VAC (L+N+G) directly								
ACCharger (option)	Floating charge voltage	DC96V:116V/ DC192V:232/ DC240V:290V/ DC360V: 435								
	Overcharge protect voltage	DC96V:124V/ DC192V:248V/ DC240V:310V /DC360V: 465								
	Charge current	10-20A adjustable (Charging current can be customized)								
Invert	Output voltage	110V/220VAC (L+N+G) ±1%								
	Frequency	50Hz ± 0.1%								
	THD	≤ 3% (Linear load)								
	Dynamic response	5% (0%~100% load)								
	Crest factor	3:1								
	Invert efficiency	97%								
Man-machine interface		LCD display panel								
Alarm		Buzzing and LCD screen flicker								
Protection function		Ac overvoltage/under voltage, DC overvoltage/under voltage, Overload, Output short circuit, battery overcharge/overdischarge								
Overload capacity		120% 30s; 125% 10s; 150% 0s								
Communication interface		USB/RS232/SNMP/Wifi(option)								
Protection class		IP21								
Surge handling capability		10/700US,5KVA;8/20US,20KA								

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Noise dB	≤45db								
Cooling mode	Forced ventilation								
Ambient Temperature	Temperature 0-40 °C, relative humidity10%-90%, elevation<1000m								
Net weight (kg)	69	77.5	84	108	130	143	161	178	
ize (mm) 580*290*675			690*360*870						

3. Product Feature and Application

Main Features:

- 96VDC 192VDC to AC Inverter
- AC voltage can be 110V/120V/220V/230V/240V, 50/60Hz
- Pure sine wave output;
- With wide input range;
- Low frequency inverter with high efficiency transformer;
- Suitable for various types of applications;
- Solar inverter or UPS working mode---user selectable;
- Compatible to mains voltage or generator power;
- Smart battery charger design to optimize battery performance;
- Communication interface: RS232/USB/SNMP/Wifi;-option
- Perfect protection function: input over/low voltage, overload, short circuit, low battery voltage, over temperature etc;
- Stable performance, safe and reliable, long service life.

Application:

8kw solar inverter solar home system

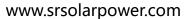


4.Product Details

Foshan Sunrise Energy Technology Co., Ltd.

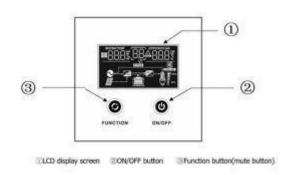
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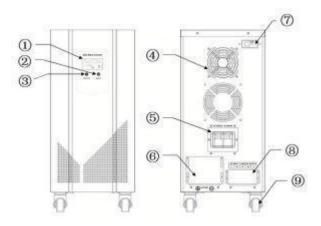
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Low frequency off grid solar inverter 8kw, can connect solar and AC input.

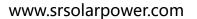




①LCD screen	6 Battery connection			
②On/Off button	①USB/RS232 communication interface			
③Function button	8 Input and output connection terminals			
4 Cooling fan	(9) Wheels			
⑤AC、DC switch				

5.Product Qualification

Rich production experience & strict quality control. Before leaving the factory, each 8kw inverter has undergone strict inspections.

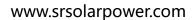






6.Deliver, Shipping And Serving

Low frequency solar inverter standard export packaging, suitable for various transportation channels. For the hot-selling series of inverter 8kw solar, we have a large inventory and can supply them to you immediately.







7.FAQ

Q: What's the delivery time of this solar inverter 8kw?

A: some in stock; 10 to 25 days for bulk order.

Q: Is it a pure sine wave inverter?

A: yes, it is solar pure sine wave inverter

Q: What is voltage of this solar inverter 8000w?

A: DC can be 96V, 192V,216V,240V; AC can be 110V,120V,220V,230V,240V

Q: Is it suitable for all Household appliances?

A: yes, low frequency inverter with transformer suitable for all kinds of loads

Q: What is the warranty of inverter solar 8000w?

A: One year warranty.

Q: What's the payment term of this 8kw inverter?

A: T/T, Western Union, Paypal, L/C.