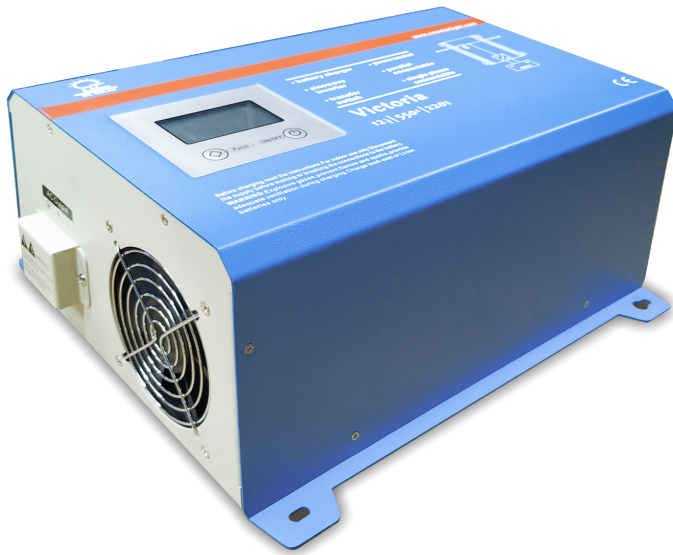


VICTORIA Series Power Frequency Inverter

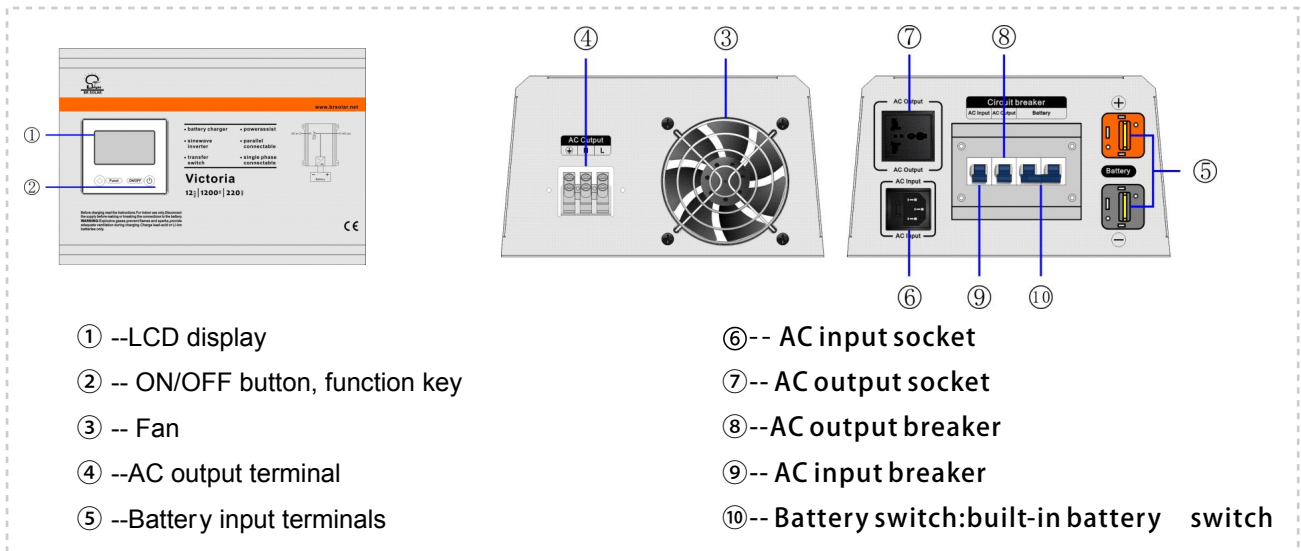


Main Features

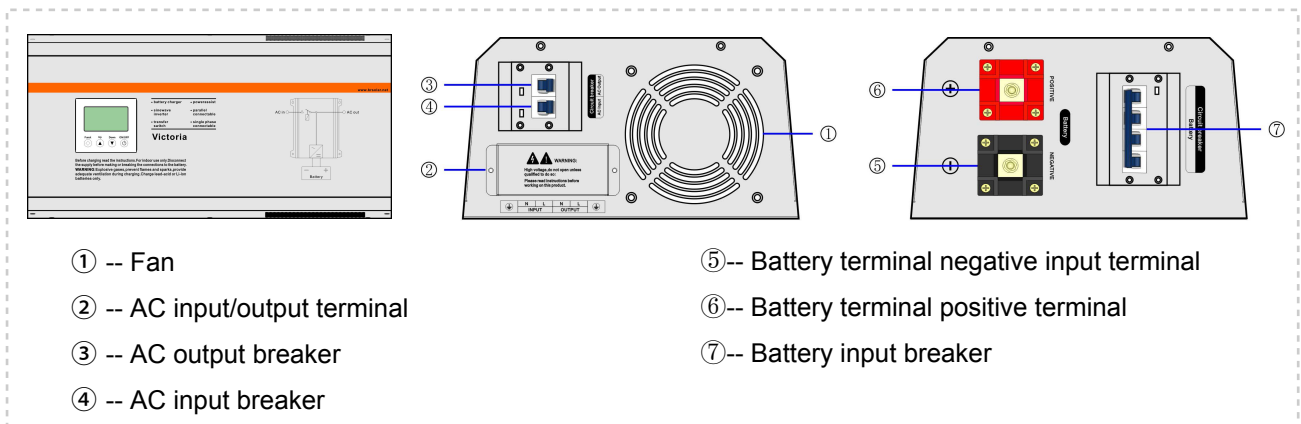
- Double CPU intelligent control technology, excellent performance
- Solar priority- Grid power priority mode could be set, application flexible
- Charge current/battery type could be set, convenient and practical
- Intelligent fan control, safe and reliable
- Pure sine wave AC output, and be adapt to all kinds of loads
- LCD display equipment parameter in real-time, operation status be clear at a glance
- Output overload, short circuit protection, Battery over voltage/low voltage protection, over temperature protection(85 C)
- AC charge voltage protection.

Product Overview

0.5KW-1KW



2KW-8KW



Technical Indexes

Type: Victoria		0.5KW	1KW	2KW	3KW	4KW	5KW	6KW	8KW	
Rated power		500W	1000W	2000W	3000W	4000W	5000W	6000W	8000W	
Battery	Rated voltage	12VD/24VDC		24/48VDC			48/96VDC			
	Charge current	10A		30A (default) -C0-C6can be set						
	Battery type	/		U0-U7 can be set						
Input	Voltage range	73-138VAC/ 145-275VAC		85-138VAC/170-275VAC						
	Frequency	45-65Hz								
Output	Voltage range	110VAC/220VAC; ±5%(Inverter mode)								
	Frequency	50/60Hz±1%(Inverter mode)								
	Output wave	Pure sine wave								
	Switching time	<10ms(typical load)								
	Efficiency	>85% (80% Resistance load)								
	Overload	110-120%/30S; >160%/300ms;								
	Protection	Battery over-voltage/low-voltage, overload, short circuit protection, over-temperature protection, etc.								
Operating ambient temperature		0-40°C								
Storage ambient temperature		-15 - +50°C								
Operating/Storage ambient		0-90% No condensation								
Machine Size: L*W*H (mm)		380*288*136			626*356*156			655*332*260		
Package size: L*W*H (mm)		485*335*255			700*415*237			715*365*310		

Note: We keep the right to change this user manual without any information