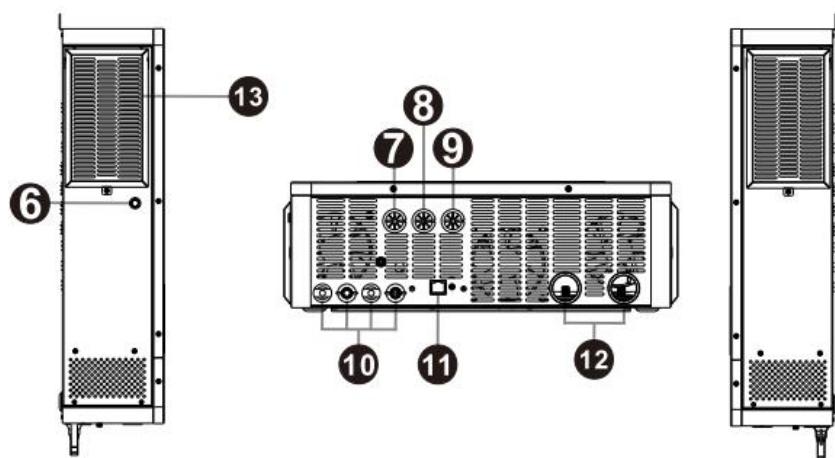


一. 产品双路输出概述示意图:

一. Schematic diagram of product dual output:



1. LCD display
2. Status indicator
3. Charging indicator
4. Fault indicator
5. Touch Function buttons
6. Power on/off switch
7. AC input
8. Main output
9. Second output
10. PV1 and PV2 input
11. RS-232/WIFI/Remove LCD communication port
12. Battery input
13. Anti dust kit

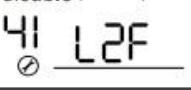
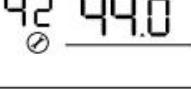
逆变器正常开机后，8号9号有AC交流输出 220/230/240V, 8号是 Main output 主要用于带大功率负载，9号主要用于带小功率负载，应急用电。 After normal startup of the inverter, No. 8 and No. 9 have AC AC output 220/230/240V, No. 8 is the Main output mainly used for high-power load, No. 9 is mainly used for emergency power use with low-power load

INVERTER MODEL	7.2KW	8.2KW	10.2KW
Full Load	7200W	8200W	10200W
Maximum Main Load	7200W	8200W	10200W
Maximum Second Load(battery model)	2400W	2733W	3400W
Main Load Cut Off Voltage	44VDC		
Main Load Return Voltage	48VDC		

battery model 解释：只有电池存在，电池模式，设置项 41 项打开 Dual output 选择 USE(LZO),42 项设置一个电压，当电池电压低于 42 项设置的电压时，main output 会断开，Second output 不会断开 Maximum Second Load 只有 Full Load 的 33% (1/3)。

battery model explanation: Battery mode: Set item 41 Enable Dual output Select USE(LZO) and set a voltage for item 42. When the battery voltage is lower than the voltage set for item 42, the main output will be disconnected. The Second output is not broken. The Maximum Second Load is only 33% (1/3) of the Full Load.

二. 设置项说明：

41	Dual output	disable (default) 	use 
42	Enter the dual output functional voltage point	7.2KW/8.2KW/10.2KW default setting: 44.0V  Setting range is from 40.0V to 46.0V for 48VDC model. Increment of each click is 0.1V.	

1. 设置项 41 你选择 disable(default)LZF, 设置项 42 项无效，但是两路都有 AC 交流输出，供电负载。如果你只使用一路:Maximum main load output =Full Load, Maximum Second Load=Full Load. 如果你需要使用两路， Maximum main load output+Maximum Second Load=Full Load。

1. Set Item 41 You select disable(default)LZF, set item 42 is invalid, but both have AC output, power supply load. If you use only one way :Maximum main

load output =Full Load, Maximum Second Load=Full Load. If you need to use two ways, Maximum main load output+Maximum Second Load=Full Load.

2. 设置项 41 你选择 USE LZO, 根据你 42 项设置的电压, 当电池电压低于设置的电压时, main output 断开, Second output 继续供电负载, 只到电池低压关断为止。Maximum Second Load=Full Load 33%. 具体怎么设置看说明书。

2. Setting Item 41 You select USE LZO. According to the voltage set by 42 items, when the battery voltage is lower than the set voltage, the main output will be disconnected, and the Second output will continue to supply load until the battery low voltage is turned off to. Maximum Second Load=Full Load 33%.

How to set specific instructions