

**Lista de Spinozasol® Baterías LFP y paneles solares/ Off
Grid-Híbrido, 20kw 20kwh.**

No.	Product	Picture	Spec	Description	Qty	Unit
1	Spinozasol® Solar panel		580Wp	<ol style="list-style-type: none"> 1. Brand: Spinozasol 2. Power(Pmax): 580 Wp Mono 3. Dimension:2278x1134x30 mm 4. Working Voltage(Vmp): 42.6V 5. Working Current(Imp): 13.62A 6. Weight: 27.5 kg 	36	pcs
2	Solar Off Grid Inverter		10kW	<ol style="list-style-type: none"> 1. Solar Charger Inverter 2. Efficiency: >92% 3. Pure sine wave 4. AC 220V 50/60Hz output, single phase; System voltage 48V 5. Working Temp: -25°C~60°C 6. Supply of a variety of user-friendly communication modules, such as RS485(GPRS,WiFi), CAN, USB etc., and suitable for computer, mobile phones, Internet monitoring as well as remoteoperations. 7. Lithium battey can be activated by both mains and PV. 	2	set
3	Mounting Bracket		20.88kW	<p>Flat roof or Ground: Galvanized steel type; Tile roof: Aluminium type Wind Load Resistanc: 45m/s Snow Load: 2kN/m²</p>	1	set
4	DC Cables		4mm ²	<p>Area(mm²):1*4mm (Red+ Black), PV1-F-1X4 TUV/UL certificates</p>	300	meters
5	MC4 Connector		F&M	<p>Internationally certified with IEC, UL, JET, cTÜVus. Approved for DC 1500 V (IEC, JET), DC 1500 V (UL) unrestricted access. high IP class (IP68).</p>	24	pairs

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®
Lithium
Battery LFP



LFP
10kWh/LV

1. LFP 10kWh/LV, 51.2V 200Ah
2. Smart battery module Built-in BMS, compatible with most low voltage energy storage inverters
3. >6000 cycles at 90% DOD, 10 years warranty
4. **With cables and battery brackets**

2 set

7 Package



Wooden Case

2 set

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