

**Lista de Spinozasol® Baterías LFP y paneles solares/ Off  
Grid-Híbrido, 20kw 40kwh.**

No.	Product	Picture	Spec	Description	Qty	Unit
1	Spinozasol® Solar panel		580Wp	<ol style="list-style-type: none"> <li>1. Brand: Spinozasol</li> <li>2. Power(Pmax): 580 Wp Mono</li> <li>3. Dimension:2278x1134x30 mm</li> <li>4. Working Voltage(Vmp): 42.6V</li> <li>5. Working Current(Imp): 13.62A</li> <li>6. Weight: 27.5 kg</li> </ol>	36	pcs
2	Solar Off Grid Inverter		10kW	<ol style="list-style-type: none"> <li>1. Solar Charger Inverter</li> <li>2. Efficiency: &gt;92%</li> <li>3. Pure sine wave</li> <li>4. <b>AC 220V 50/60Hz output, single phase</b>; System voltage 48V</li> <li>5. Working Temp: -25°C~60°C</li> <li>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.</li> <li>7. Lithium battey can be activated by both mains and PV.</li> </ol>	2	set
3	Mounting Bracket		20.88kW	<p>Flat roof or Ground: Galvanized steel type;</p> <p>Tile roof: Aluminium type</p> <p>Wind Load Resistanc: 45m/s</p> <p>Snow Load: 2kN/m<sup>2</sup></p>	1	set
4	DC Cables		4mm <sup>2</sup>	<p>Area(mm<sup>2</sup>):1*4mm (Red+ Black),</p> <p>PV1-F-1X4</p> <p>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.</p> <p>high IP class (IP68).</p>	24	pairs

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6 Spinozasol  
®  
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**

4 set

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7 Package



Wooden Case

2 set

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[spinozasol.cl](http://spinozasol.cl)