

Insele Solar

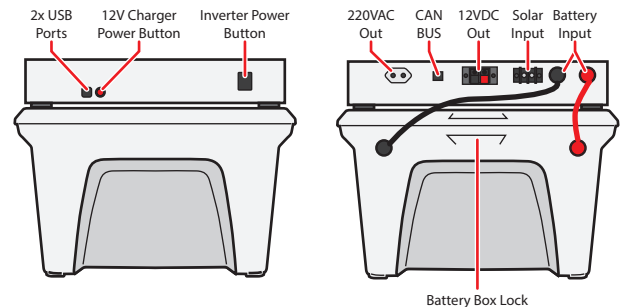


AC/DC Homegrow Insele Solar Charger and 1KVA Inverter



The Insele AC/DC Homegrow inverter is a purely solar-powered backup battery system utilising our own 1KVA inverter and solar charger technology, made and designed in South Africa. The unit can provide constant 12V lighting and backup power during load-shedding via its 1KVA inverter.

The system includes 8x dimmable Insele lights with a lighting installation kit, our easy-to-install light distribution module, 1x 100Ah 12V LiPo battery, and 2x 150W Solar Panels.



Specifications:

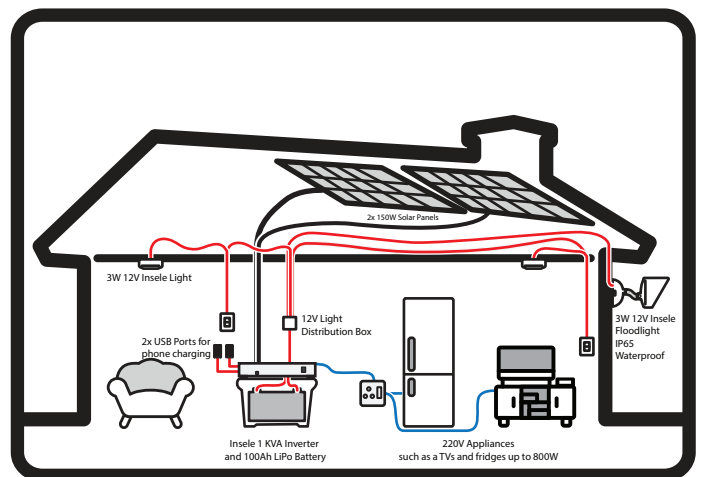


- ◆ 6 x Wallmount, 2x Flood light
- ◆ 12VDC dual-function LED lights
- ◆ 0.6W dim, 3.5W full brightness
- ◆ 2x Distribution Module for easy light installation
- ◆ 8x Insele Switches



- ◆ 100Ah 12V LiPo battery
- ◆ 2x 1A USB Ports
- ◆ Input Voltage: 18-22VDC
- ◆ Output Voltage: DC: 12-14VDC Inverter: 220VAC
- ◆ Est. Run Time: 3hrs+; Est. Charge Time: 4.5hrs
- ◆ 2x 150W Mono/ Poly-Crystalline Solar Panel
- ◆ Unit Size: 440x350x280mm; 20kgs

Typical Installation:



BASIC ELECTRICITY FOR THE COST OF SUNSHINE
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