







Inverter system decoupled from the grid, use when the grid is unsuitable as an input for an inverter/charger.

ID	Items and notes
①	12, 24 or 48V Battery charger .
②	MultiPlus(-II) or Quattro(-II) inverter/charger for 12, 24 or 48V systems, models ranging from 500VA up to 15kVA.
③	BatteryProtect , available in 65, 100 or 220A models, for 12, 24 or 48V, with or without Bluetooth.
④	SmartShunt battery monitor, available in 500, 100 or 2000A model.
⑤	Solar charger , available up to 100A, for 12, 24 or 48V, with or without Bluetooth.
	AC cable and AC circuit breaker (CB or MCB) and AC earth fault detector (RCD, RCB or GFC).
	Solar panel or solar array.
	12, 24 or 48V battery or battery bank consisting of multiple batteries in series, parallel or series/parallel.
	Small DC fuse, included with the product.
	DC fuse .
	Positive (red) and negative (black) DC cables. For the correct cable sizing see the Wiring Unlimited book .