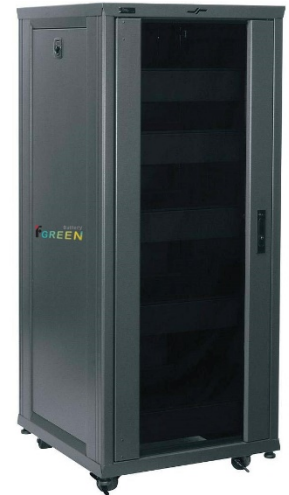


## Battery Power Bank Solution

### 4800W / 9600W /14400W

- **4800W / 9600W / 14400W Capacity, Output 230V/20.8A, (Max. 5KW)**
- **Input ( Grid (125V/220V), Solar (45V))**
- **Sun 5KW Inverter**
- **Indoor only, UL Inverter, ETL Battery**
- **3 Year Parts replacement by RMA**



### Description

The Battery Power Bank is a battery powered AC generator that stores electricity for use when and where power from the grid is unavailable: remote, off-grid, emergency and black-out scenarios. The Battery Power Bank stores electricity from solar and wind chargers (DC input), conventional generators, and the grid (AC input).

Battery Power Bank, Mobile AC power for critical equipment where you need it – in a home, office, hospital, school or emergency shelter.

Battery Power Bank access to USB ports and AC outlets for charging cell phones, tablets, other portable devices and home application.

Locking cabinet for indoor security and heavy-duty lockable casters for safe and easy mobility.

As a reliable primary or back-up power supply, the Battery Power Bank is safe for indoor use, is non-toxic and does not require ventilation or cooling.



Foreseeson Technology Inc.  
<http://energy.foreseeson.com/>  
Toll free: +1.855.237.2993  
#2105 - 11980 Hammersmith Way, Richmond, BC, V7A 0A4  
Email: [energy@foreseeson.com](mailto:energy@foreseeson.com)

## Battery Power Bank Solution

### 4800W / 9600W /14400W

#### Specifications

<b>SKU</b>	
<b>4800W Battery</b>	F-GPBF-04850
<b>9600W Battery</b>	F-GPBF-09650
<b>14400W Battery</b>	F-GPBF-14450
<b>General</b>	
<b>Operating Temperature</b>	-25 to 60 °C, >45 °C
<b>Mounting</b>	Free-standing or pad-mounted
<b>Inverter</b>	
<b>Outback Power</b>	Sun 5KW Inverter
<b>Peak Power (off grid)</b>	2 times of rated power, 10 S
<b>Grid Type</b>	Single Phase
<b>Output Frequency and Voltage</b>	230Vac (Single Phase)
<b>Max AC Current</b>	20.8A
<b>Max Charge Rate</b>	120A
<b>PV String Input Data</b>	
<b>Start-up Voltage</b>	150V
<b>Max Input Current</b>	10A+10A
<b>Battery</b>	
<b>Depth of Discharge</b>	up to 100%
<b>Round Trip Efficiency</b>	98%



## Battery Power Bank Solution

### 4800W / 9600W /14400W

Efficiency	
Max. Efficiency	97.60%
Euro Efficiency	97.00%
MPPT Efficiency	99.90%
Protection	
PV Input Lightning Protection	Integrated
Anti-islanding Protection	Integrated
PV String Input Reverse Polarity Protection	Integrated
Insulation Resistor Detection	Integrated
Residual Current Monitoring Unit	Integrated
Output Over Current Protection	Integrated
Output Shorted Protection	Integrated
Output Over Voltage Protection	Integrated

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“ The Specification and Terms/Conditions of the products and services could be changed from time to time. The Buyer should reconfirm the Specification and Terms/Conditions before the purchasing.”

“All documents should be used only for Reference for the business, not for any other purpose.”