

# W2000F

1KW / 2KWh

## Portable Power Station



Lamp 20w  
100h



Fan 30w  
66h



TV 100w  
20h



Phone 2942mAh  
187 times



Laptop 60w  
33h



Fridge 150w  
13h



Projectors 100w  
20h



Hairdryer 200w  
10h

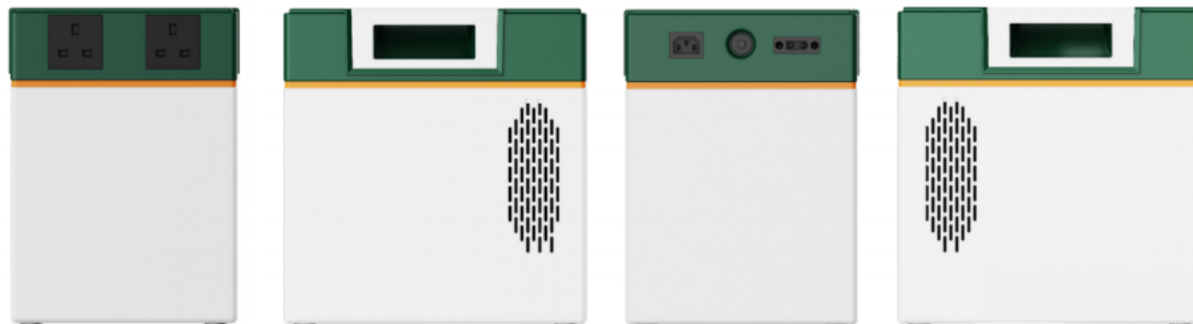


Ventilator 40w  
50h



Rice cooker 600W  
3h





## Specification parameters

\*The above are for reference only, the specifications sheets shall prevail

### Brand & Model

Brand Name

Model No. 1kW / 2kWh

### Size & Weight

Net Weight 18.5 kg

Dimensions L280\*W210\*H311mm

### Core Parameters

Battery Chemistry lithium-iron phosphate (LiFePO4)

Battery Capacity 2009.6Wh

Battery Lifespan 10000 cycles

### Product Parameters

Rating 1050W

AC input (Grid) 150V~264V, 45~55HZ

DC input (PV) 12~52 Vdc, 450W Max

AC Output / Waveform 1050W max / Pure sine-wave

AC Outlet Universal

### Work Environment

Operating/  
Storage Temp. 0~45℃ / -20℃ to +60℃

Elevations ≤3000m

Humidity Level 10%~90%

Protection Level IP20

### Certification

Certification UN38.3 / MSDS

### Protection

Protection AC Input Over/Under Voltage Protection/AC Output Overcurrent Protection  
PV Input Reverse Connection Protection/PV Input Power Limitation  
Battery Overcharge/Over Discharge Protection/Battery Cell High/Low Temperature Protection  
Internal Overtemperature Protection/Short Circuit Protection