



## **ELF2000 PORTABLE POWER STATION**

■ SS-ELF2000

## **Features**



**Bidirectional Converter Technology With Integrated Solar MPPT** 



Compatible With Lithium/Lead-Acid Batteries



Multiple protections of over temperature, over-dischage, overload, short circuit, over-voltage, over-current protection etc



With 2000W Rated Output Power



Modular Design For Easy Battery Replacement







## OFFICE IN CHINA

Hangzhou Saintish Technology Co., Ltd.
7F, Science and Innovation Building, Qingshanhu, Hangzhou
Tel: +86 571 6385 0363
Email: sales@saintishtech.com
www.saintishtech.com

Ceus Appollo Solar
QLD office: 32 Crockford Street, Banyo, QLD4014
WA office: U5/30 Adams Drive, Welshpool, WA 6106
Tel: +61 73123 6148(QLD) +61 8 6311 9906(WA)
Email: sales@zeusappollosolar.com.au
www.zeusappollo.com



## ELF2000 PORTABLE POWER STATION

MODEL	SS-ELF2000
PV INPUT(450WP*1)	
Max. open-circuit voltage Voc(V)	70
Working voltage range(V)	15~70
Max. input current(A)	20
AC INPUT	
Input voltage range(V)	180~240
Nominal input frequency(Hz)	50
Max. input current(A)	20
INVERTER OUTPUT	
Nomianl output power(W)	2000
Peak output power(W)	4000
Output voltage(V)	230V
Output frequency(Hz)	50
Inverter output waveform	Pure sine wave
Conversion efficiency	≥ 85%; Efficiency ≥ 90% at 50% load
Protection method	Low voltage, over voltage, overload, high temperature, reverse connection protection
DC OUTPUT ACCESSORIES	
USB 2.0	5V 2.1A*2
BATTERY	
Nominal voltage (V)	12.8
Battery energy (Wh)	2560
Working temperature (°C)	0~60
Noise	≤55dB
Case dimensions (mm)	600*300*430
Weight (kg)	38.3(Including battery)

Note: Specifications are subject to change without advance notice.