

RESCUBE

POWER STATION



INSTALL-FREE

Require no professional technician to install, all DIY

ULTIMATE SAFETY

1 Big ES power station grade battery cells providing top-grade safety and 25 years duration.

SIMPLICITY

Ultimate simplicity design one button controls everything.

FULL USE OF PV

PV supply for loads and battery charging at the same time during outages.

Residential Power Backup



≈15Hours
Fan 60W



≈6Hours
Fridges 150W



≈2.5Days
Light 15W



≈0.9Hours
Kettle 1000W

Perfect Substitute of Diesel
Generator for Outdoor Work



Cheaper fuel
expense



Smaller size,
lighter weight



No pollution
at all



Total silence
≤55dB

Rescube	
AC Input(Generator/Grid)	
Input Voltage	90-280V±5V
Frequency	45-65Hz
AC Output	
Output Voltage	210-230Vac±5V
Output Voltage Waveform	Pure Sine Wave
Rated Output Voltage	220Vac
Rated Output Power	500W
Output Frequency Range(Hz)	50Hz±0.5%
Maximum Efficiency	>88%
Core Parameters	
Battery Materials	LiFePO4
Rated Capacit	1004Wh
USB*2	5V/2A
EPS Time	<20ms
General Parameters	
PV Input Voltage Range	11-55V
PV Max Charging Power	300W
Inverter Output	230VAC
AC Charging Power	500W
Dimension (W*H*D)	300*200*150mm
Weight	≈11kg
Working Environment	
Operating Temperature	-10-45°C
Operating Humidity	20-90%RH

