RESCUBE

Install-free Mini Solar Storage System





SBEON | Haier Energy | VESTWOODS







~18Hours TV 100W | ~12Hours Fridges 150W | ~5Days Light 15W | ~1.8Hours Kettle 1000W

PV Input	Rescube
Max. PV Input Power	600W
PV Input Voltage Range& Start Voltage	10-100Vdc, 200Vdc
Maximum Charge Current	16A
MPPT Efficiency	>99%
PV Input Port	1*MC4
AC Input	
Max, AC Input Power	1150W ±5%
Input Voltage Range & Frequency	155-300Vac, 45-65Hz
Max. Input Current(RM5)	7.5A ± 10%
AC Input Port	1*Socket (optional)
AC Output	
Rated & Poak Output Power	1000W ±5%, 1500W ±5%(1s)
Output Voltage Range & Frequency	220-240Vac, IP, 50 in 0.2Hz
AC Output Port	2*Sockets (optional)
UPS Mode	Switch Time <20ms
Battery Parameters	
Cell Type	LFP
Nominal Battery Voltage	6.4V
Nominal Battery Energy	2009.6Wh
General Specification	
Cooling Mode	Forced cooling
Altitude	<2000 m(Output Degradation over 2000m)
Noise	<25dB
Weight	19±0.5kg
Dimension(W*D*H)	304*200*310mm
IP Rating	IP20
Operating Temperature Range	Charging·0°C-45°C; Discharging- 20°C-45°C
Allowed Humidity Range	20%-85%
Protection	AC output overpower, overcurrent, short-circuit, PV overcurrent, Battery temperature