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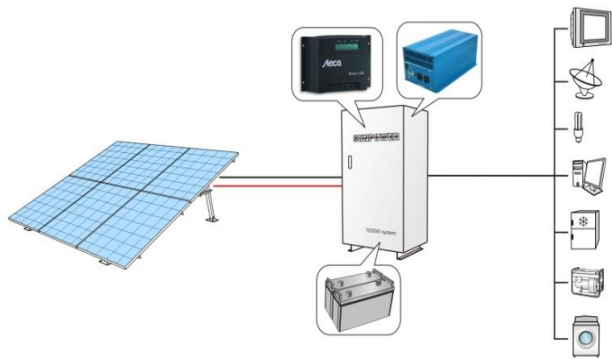
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1000W Off-Grid Solar Power System Specification

Configuration配置	Model 型号	Item 项目	MS-SPS1000W	Quantity
Solar Module太阳能电池板	250W	Maximum Power最大功率	250W Poly Solar Panels	4
Solar battery储能蓄电池	MS-S200-12	Type 类型	Lead-acid , free maintenance	4
		Voltage 电压	24V	
		Capacity 容量	400AH	
Charge Controller充电控制制器	Steca Solarix2401	Voltage 电压	12/24V	1
		Rated Current电流	40A	
Inverter 逆变器	SUNPOWER SK1500-24	Continuous Power功率	MS-S1500W	1
		Output Voltage电压	AC220V/50Hz/60Hz	
Mounting Struture支架	MS-S1080W	Maximum Power最大功率	1080W	1
汇流箱	MS-HL6-1	6进1出	含防雷器	1
Power Box电源	MS-DB1080-220	Material 材质	Steel box of gaivanization and lacquer-coated	1



Load 电器	Type	Power (W)	Quantity	Running hours	Daily Consumption (WH)
Energy Saving Light 节能灯	220V	15	4	5	300
TV and Receiver 电视	220V 21inch	95	1	5	475
PC 电脑		200	1	4	800
Feerzer 冰箱	250L	50	1	18	900
Pump 水泵	220V	100	1	2	200
					0
					0
					2675