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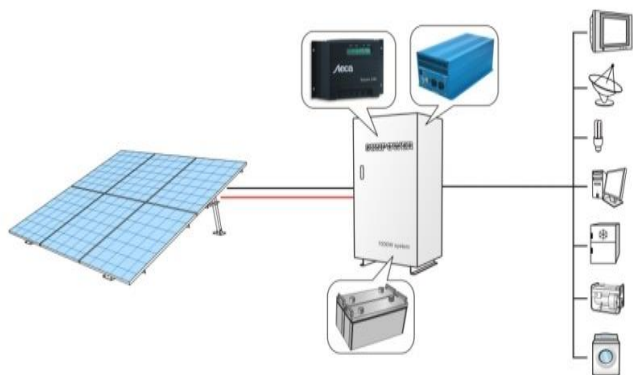
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3000W Off-Grid Solar Power System Specification

Configuration配置	Model 型号	Item 项目	MS-SPS3000W	Quantity
Solar Module太阳能电池板	250W	Maximum Power最大功率	250W Poly Solar Panels	12
Solar battery储能蓄电	MS-S250-12	Type 类型	Lead-acid , free maintenance	12
		Voltage 电压	48V	
		Capacity 容量	750AH	
Charge Controller充电控制	Steca Solarix4401 (原装进口)	Voltage 电压	48V	2
		Rated Current电流	40A	
Inverter 逆变器	SUNPOWER SPMS-3000-48	Continuous Power功率	3000W	1
		Output Voltage电压	AC220V/50Hz/60Hz	
Mounting Struture支架	MS-S3040W	Maximum Power最大功率	3040W (镀锌铁支架)	1
汇流箱	MS-HL4-1	4进1出	含防雷器	2
蓄电	MS-4S		4块蓄电一个柜子	3
Power Box电源箱	MS-DB3040-220	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	20	15	6	1800
TV and Receiver 电视	220V 25inch	125	4	4	2000
PC 电脑		200	4	4	3200
Feerzer 冰箱	250L	50	1	18	900
Pump 水泵	220V	200	1	3	600
Washer 洗衣机	220V	500	1	2	1000
					0
					9500