

ESS 储能柜

Energy Storage System ESS



规格参数 Specification Parameters

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|---|--------------------------------------|----------------|
| 电芯类型 Battery Cell's Type | 磷酸铁锂 LiFePo4 | |
| 单个电池组标称电压 Single Battery Pack Nominal Voltage | 48V (51.2V) | |
| 单个电池组标称容量 Single Battery Pack Nominal Capacity | 5Kwh | 10Kwh |
| 防水等级 IP Grade | IP65 | |
| 日历寿命 Calendar Life | 8-10 Years | |
| 循环寿命 Cycle Life | 4000Times (80% DOD, 25°C 0.5C) | |
| 逆变器类型 Inverter Type | 纯正弦波逆变器 Pure Sine Wave Inverter | |
| 逆变器输出总功率 Inverter Output Power | 3KW/5KW | 10KW/15KW/20KW |
| 单路输出最大功率 Max Output Power of Single Circuit | 3KW | 5KW |
| 最大电池总容量 Max Total Battery Capacity | 5KWH/10KWH/15KWH/20KWH/30KWH | |
| AC 输入电压范围 AC Input Voltage Range | 110V-380V | |
| AC 输出电压范围 AC Output Voltage Range | 110V-230V | |
| 通讯方式 Communication Method | CAN/RS485+Bluetooth+Mobile phone App | |
| 尺寸 Dimension | 600*290*1500mm | |
| 安装方式 Installation Method | Floor Installation | |