

EOT series

Storage System:

SR-EOT01S-220
(1.5kW+1.28kWh)

SR-EOT02S-220
(2.5kW+2.56kWh)

- Low noise design provides users with a quieter user experience.
- Automatic and manual bypass function Equipped with automatic and manual power switching function, manual switching can provide a maximum power of 5000W.
- Pure sine wave output Stronger carrying capacity, can connect more household loads.
- Fast charging PV and AC hybrid charging, fast charging speed, can fully charge the battery in up to 1 hour



MODEL	SR-EOT01S-220		SR-EOT02S-220	
INVERTER OUTPUT				
Rated Output Power	1,500W		2,500W	
Max.Peak Power	3,000VA		5,000VA	
Rated Output Voltage	230Vac (Single-phase)			
BATTERY				
Battery Type			LiFePO4	
Battery Energy	1.28kWh		2.56kWh	
Battery Capacity			100Ah	
Battery Rated Voltage	12.8V		25.6V	
Battery Working Voltage Range	11.2~14.4V		22.4~28.8V	
Standard Charge current			50A	
Max. Charge Current			100A	
PV CHARGE				
Max. Output Power	1,000W		1,500W	
Max. MPPT Charging Current			60A	
Max. Voltage of Open Circuit			108V	
MPPT Voltage Range			30~95Vdc	
AC CHARGE				
Max. AC Charge Power	1,000W		1,500W	
Max. AC Charging Current	40A		60A	
Rated Input Voltage			220/230Vac	
Input Voltage Range			90~280Vac	
AC Bypass Output				
Auto Bypass Rated Output Power	2,000W		3,000W	
Manual Bypass Rated Output Power			5,000W	
Frequency			50Hz	
AC Input Breaker			30A	
GENERAL				
Protection Degree			IP20, Indoor Only	
Noise			≤40dB	
Dimensions	320*300*200mm (1.04*0.98*0.65ft)		420*400*300mm (1.37*1.31*0.98ft)	