

3 Phase Solar Power System



Rated Power		25kW
Output Voltage		110/120/220/230VAC
Load Power		20kW
Solar Power		250W*N pcs
Work Time		24 Hours
Battery	Rated voltage	192/220/384V DC
	Voltage over discharge protection	172/194/345V DC
Controller	Rated current	100A
	Rated voltage	192/220/384V DC
	Number of inputs	4
	Max. current of each input	25A
	Solar input voltage	<330 / <378 / <660V DC
	Voltage of overcharge protection	220/255/445V DC (Programmable)
	Control & Display accuracy	±0.1
	Efficiency	>95%
Inverter	Input voltage	176-364/304-456V AC
	Input frequency	45-65Hz
	Output Voltage	220/380V AC (three phase four wire)
	Output frequency	50/60Hz
	Output waveform	Pure sine wave, THD<4% (full load)
	Protection function	Output short circuit protection, over voltage protection, under voltage protection
Other	Ambient temperature for operation	0-40°C
	Relative humidity for operation and storage	20-90% (no condensation, maximum)