

GGESS / 25.6V-300AH

LiFePO4 Battery



Maintenance Free



Grade A Cell

BMS

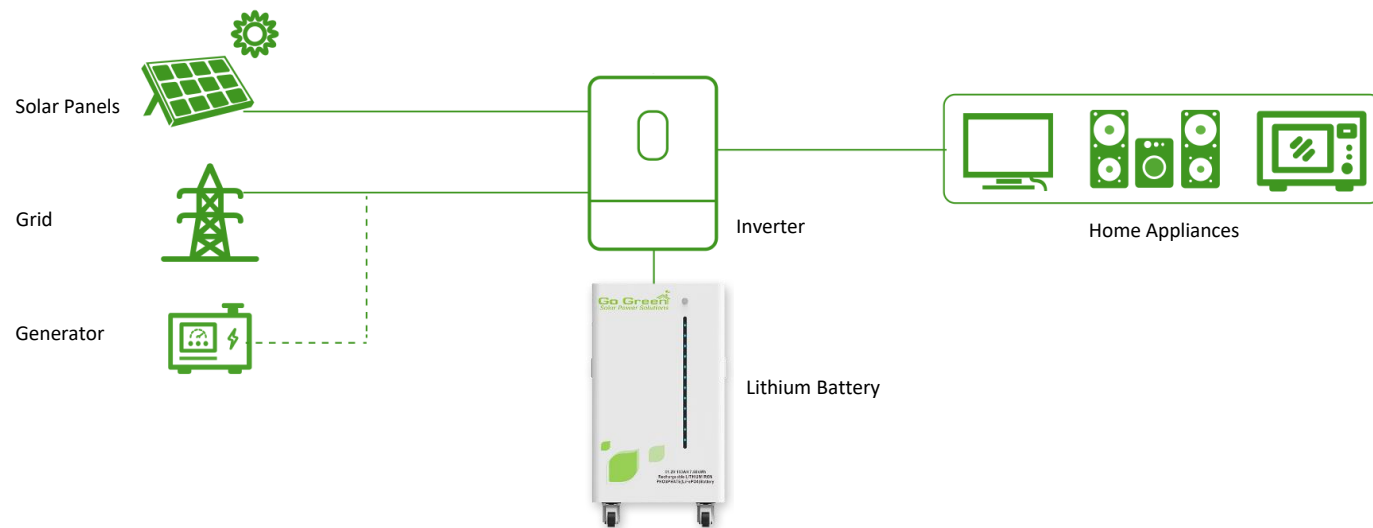
Intelligent BMS



>5000 Cycles



5 Years Warranty



Model	GGESS-7kWh
Energy Capacity	25.6V 300AH
Cell Specifications	LiFePO4
Cell Configuration	8S1P
Charge Cut-off Voltage	29.2V
Discharge Cut-off Voltage	21.6V
Max Discharge Current	150A
Max Charge Current	150A
Battery Management System	Over-voltage, Low-voltage, Temperature control, Overload and AC short circuit protection, Surge protection
Operating Temperature	Charge temperature 0°C-60°C Discharge temperature -20°C -60°C
Cycle Life	>6000 Cycles
Warranty	5 Years
Dimension (W,D,H)	380*280*700mm
Communication Interface	RS485, RS232, CAN, UART
Dual Inline-Pin	Up to 6 batteries can be connected in parallel

