



LITHIUM BATTERIES





Website: www.gogreen-solarsolutions.com

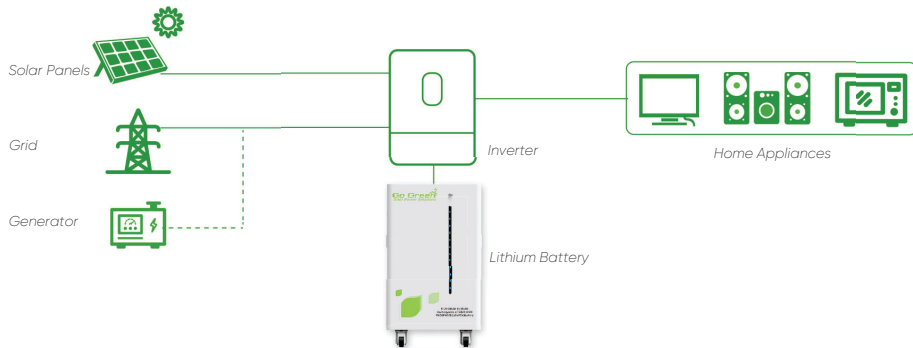
Email: info@gogreen-solarsolutions.com



GGESS / 51.2V-200AH

LiFePO4 Battery

-  Maintenance Free
-  Grade A Cell
- BMS** Intelligent BMS
-  >6000 Cycles
-  5 Years Warranty



| Model | GGESS-10kWh |
|----------------------------|--|
| Energy Capacity | 51.2V 200AH |
| Cell Specifications | LiFePO4 |
| Cell Configuration | 16S1P |
| Charge Cut-off Voltage | 58.4V |
| Discharge Cut-off Voltage | 44.8V |
| 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) / Weight | 400*280*700mm / 70.6Kg |
| Communication Interface | RS485, RS232, CAN, UART |
| Dual Inline-Pin | Up to 6 batteries can be connected in parallel |

