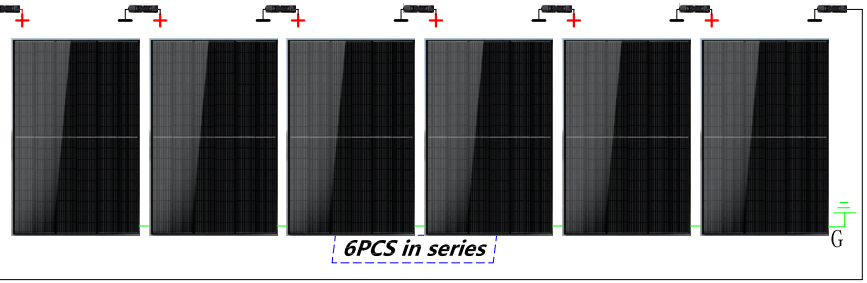
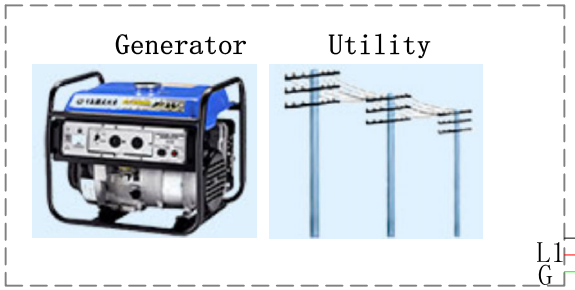
SUNGOLDPOWER

6*370W SOLAR PANEL

100A MPPT







L2
L1
G
AC INPUT



25A breaker

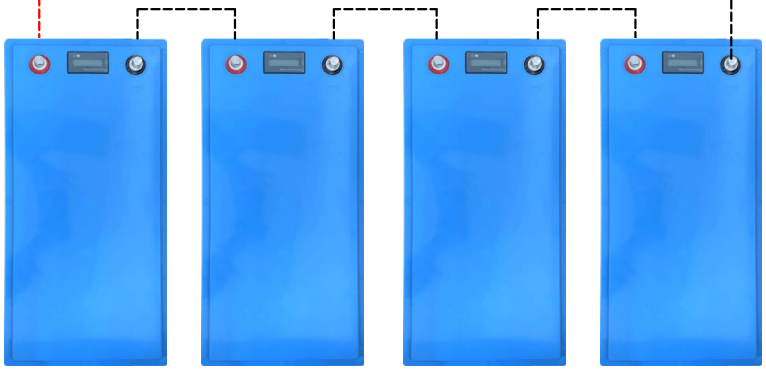
4AWG

busbar 250A

1/0AWG



L2
L1
AC OUTPUT







G
N

4*200AH 12V LIFEPO4 BATTERY *(in series)*

(Note: Battery cables are to be provided by the customer based on site conditions.)

200A breaker

6000W 48VDC INVERTER

Reminder: PV ground and AC ground should be isolated from each other and NOT connected together!!!

OFF GRID SOLAR KIT 6000W 48VDC 120V/240V LIFEPO4 10.24KWH LITHIUM BATTERY 6 X 370 WATT SOLAR PANELS

SGK-PR064