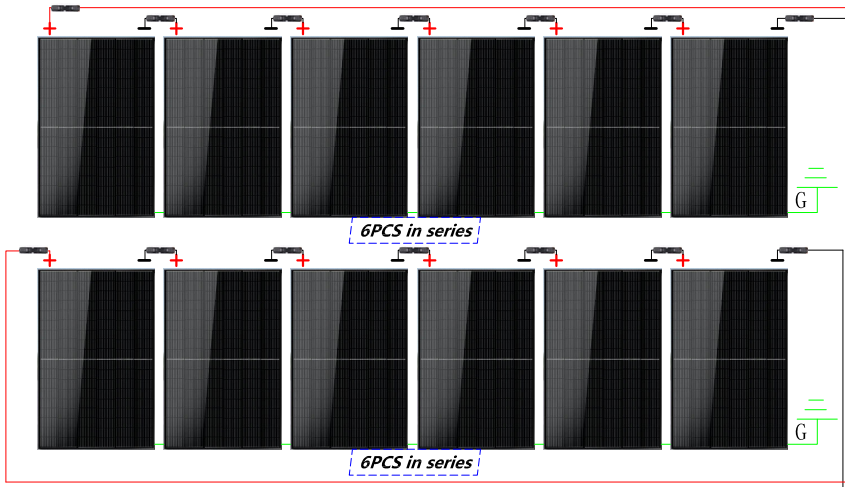
SUNGOLDPOWER

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

12*550W SOLAR PANEL



10KW 48VDC INVERTER





Utility



Generator

L1
L2
N

AC INPUT

25A breaker

10AWG

300A breaker

2/0AWG



AC OUTPUT

N

L1L2



5*100AH 48V LIFEPO4 BATTERY *in parallel*

OFF GRID SOLAR KIT 12 X 550 WATTS SOLAR PANELS
25.6KWH LITHIUM BATTERY 10KW SOLAR INVERTER 48VDC 120V/240V

SGR-10K25S