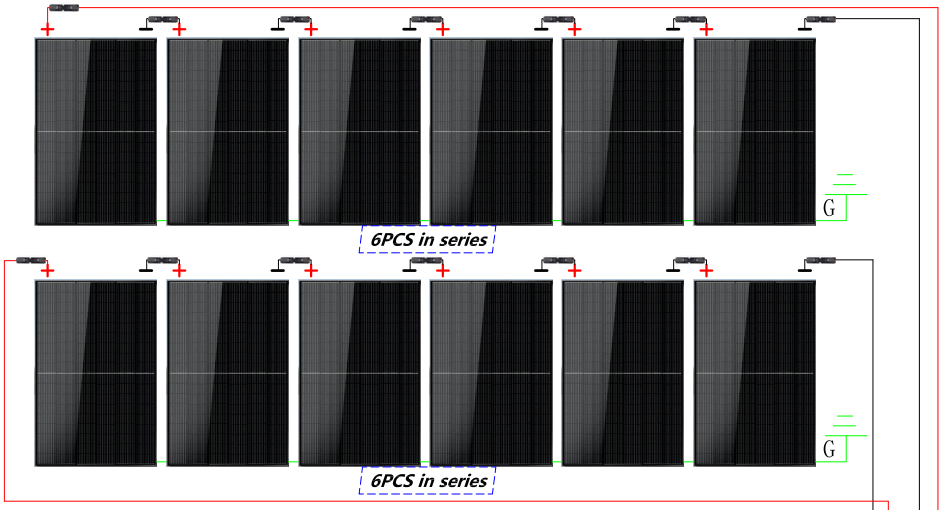
SUNGOLDPOWER

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

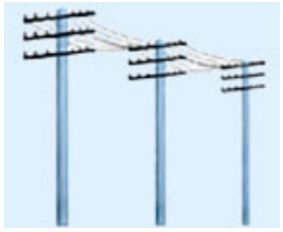
12*450W BIFACIAL SOLAR PANEL




10AWG

8KW 48VDC INVERTER



Utility



Generator

L1
L2
N

AC INPUT

AC OUTPUT

L1L2

N

25A breaker

200A breaker

2/0AWG

busbar 250A

4AWG





4*100AH 48V LIFEPO4 BATTERY *in parallel*

SOLAR KIT 12 X 450 WATTS SOLAR PANELS 4 X 5.12KWH LITHIUM BATTERY 8000W SOLAR INVERTER 48VDC 120V/240V

SGM-8K20