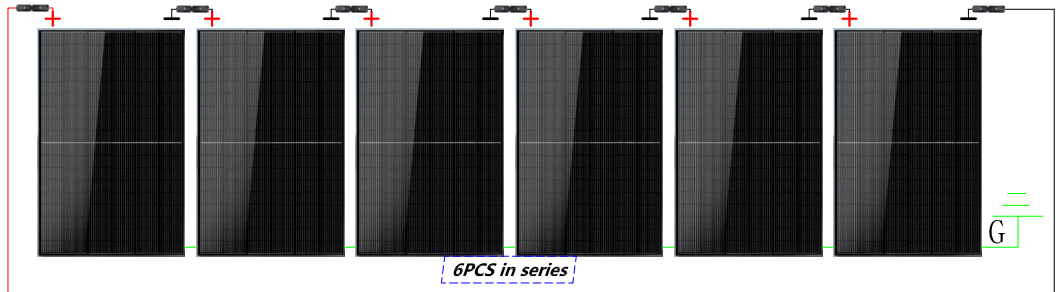
SUNGOLDPOWER

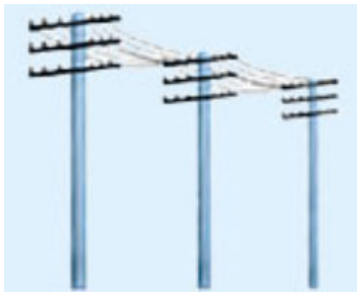
Reminder: PV ground and AC ground should be isolated from each other and NOT connected together!!!

6*370W SOLAR PANEL



6500W 48VDC INVERTER

10AWG



Utility

L1
L2
N

AC INPUT





L1
L2
N

AC OUTPUT

PV2

25A breaker

160A breaker

1/0AWG

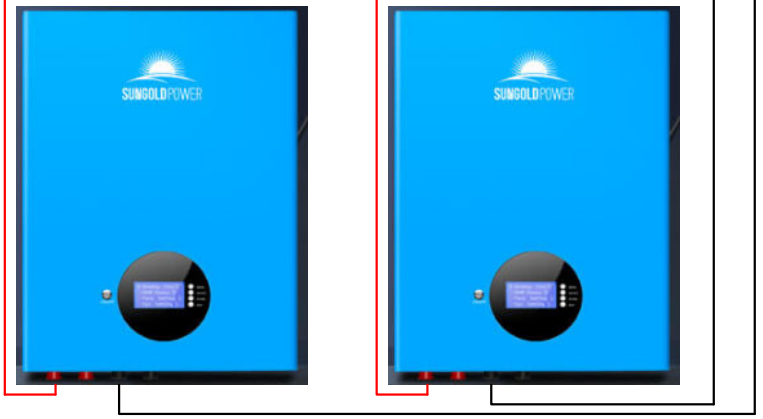
busbar 250A

4AWG

L1L2N



Generator



2*100AH 48V LIFEPO4 BATTERY *in parallel*

OFF-GRID SOLAR KIT 6500W 48VDC 120/240VAC 10.24KWH
POWERWALL LITHIUM BATTERY 6 X 370 WATTS SOLAR PANELS

SGM-6510M