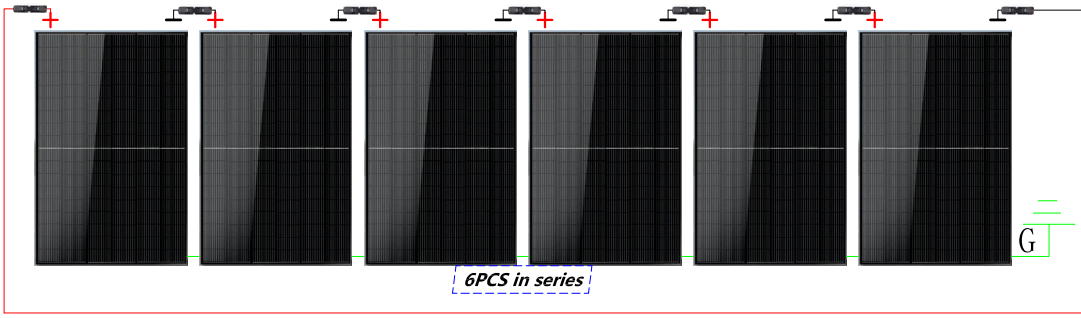
SUNGOLDPOWER

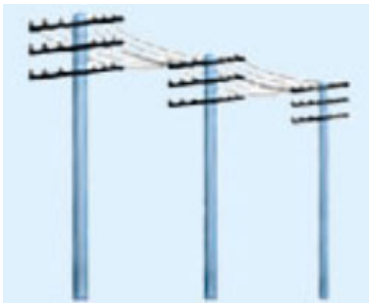
Reminder: PV ground and AC ground should be isolated from each other and NOT connected together!!!

6*450W SOLAR PANEL



6500W 48VDC INVERTER

10AWG



Utility

L1
L2
N

AC INPUT





AC OUTPUT

L1
L2
N

PV2
−+

1/0AWG

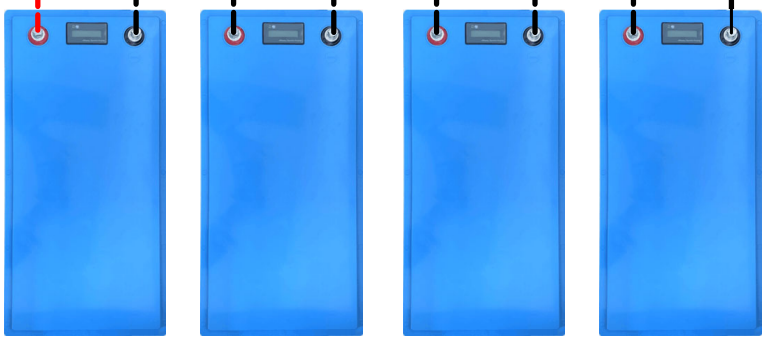
25A breaker

160A breaker

L1L2N



Generator



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

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

COMPLETE OFF GRID SOLAR KIT 6500W 48V 120V/240V OUTPUT
10.24KWH LITHIUM BATTERY 2700 WATT SOLAR PANEL

SGK-65PRO