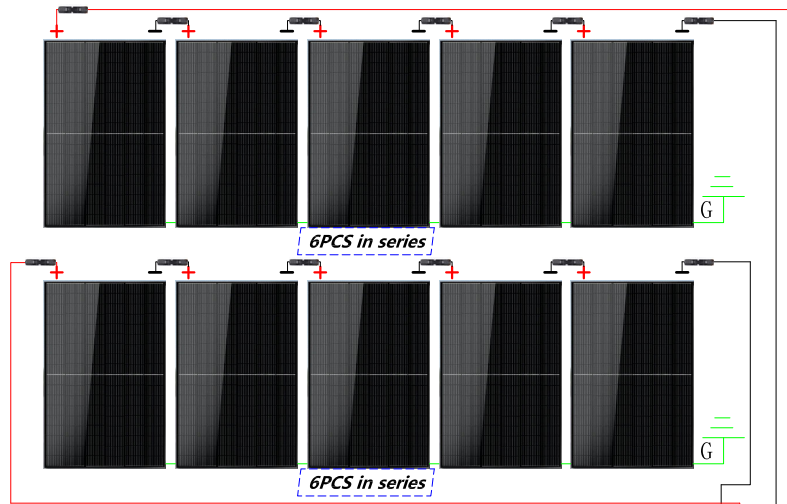


Reminder: PV ground and AC ground should be isolated from each other and NOT connected together!!!

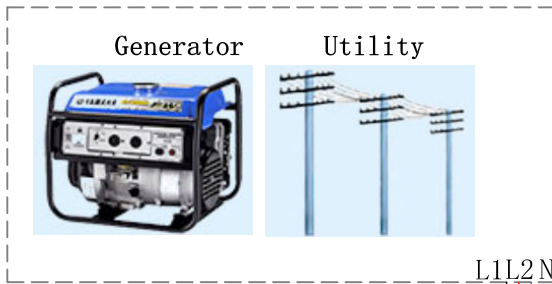
10*550W SOLAR PANEL



10AWG

5PCS in series

10KW 48VDC INVERTER



AC INPUT

L1 L2 N



AC OUTPUT

L1
L2
N

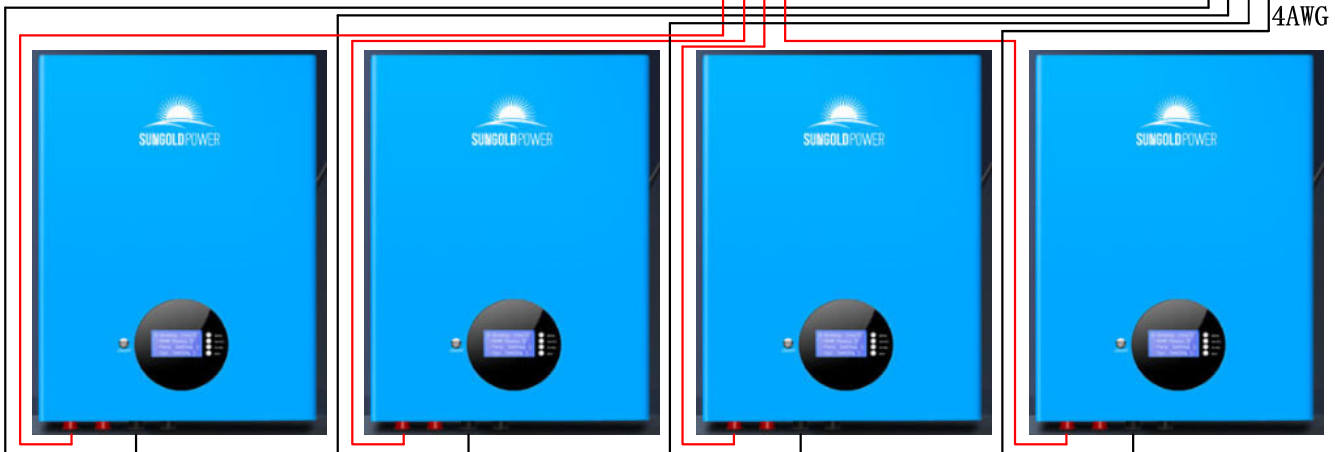
25A breaker

2/0AWG

200A breaker

busbar 200A

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



OFF GRID SOLAR KIT 10 X 550 WATTS SOLAR PANELS 4 X 5.12KWH
POWERWALL LITHIUM BATTERY 10KW SOLAR INVERTER 48VDC 120V/240V

SGM-10K20