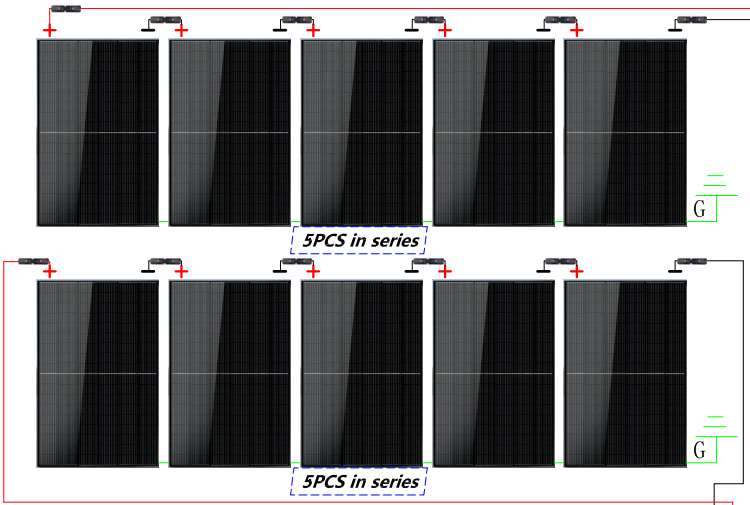
SUNGOLDPOWER

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

10*550W SOLAR PANEL



10AWG

10KW 48VDC INVERTER



Generator



Utility



L1 L2 N

AC INPUT



AC OUTPUT

25A breaker

2/0AWG

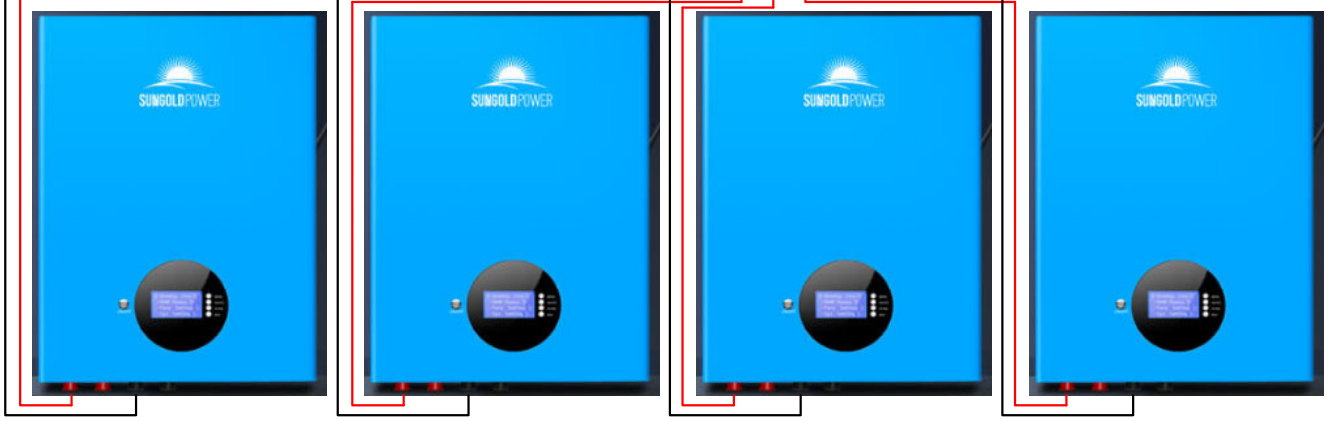
L1
L2
N

300A breaker

busbar 400A

4AWG

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