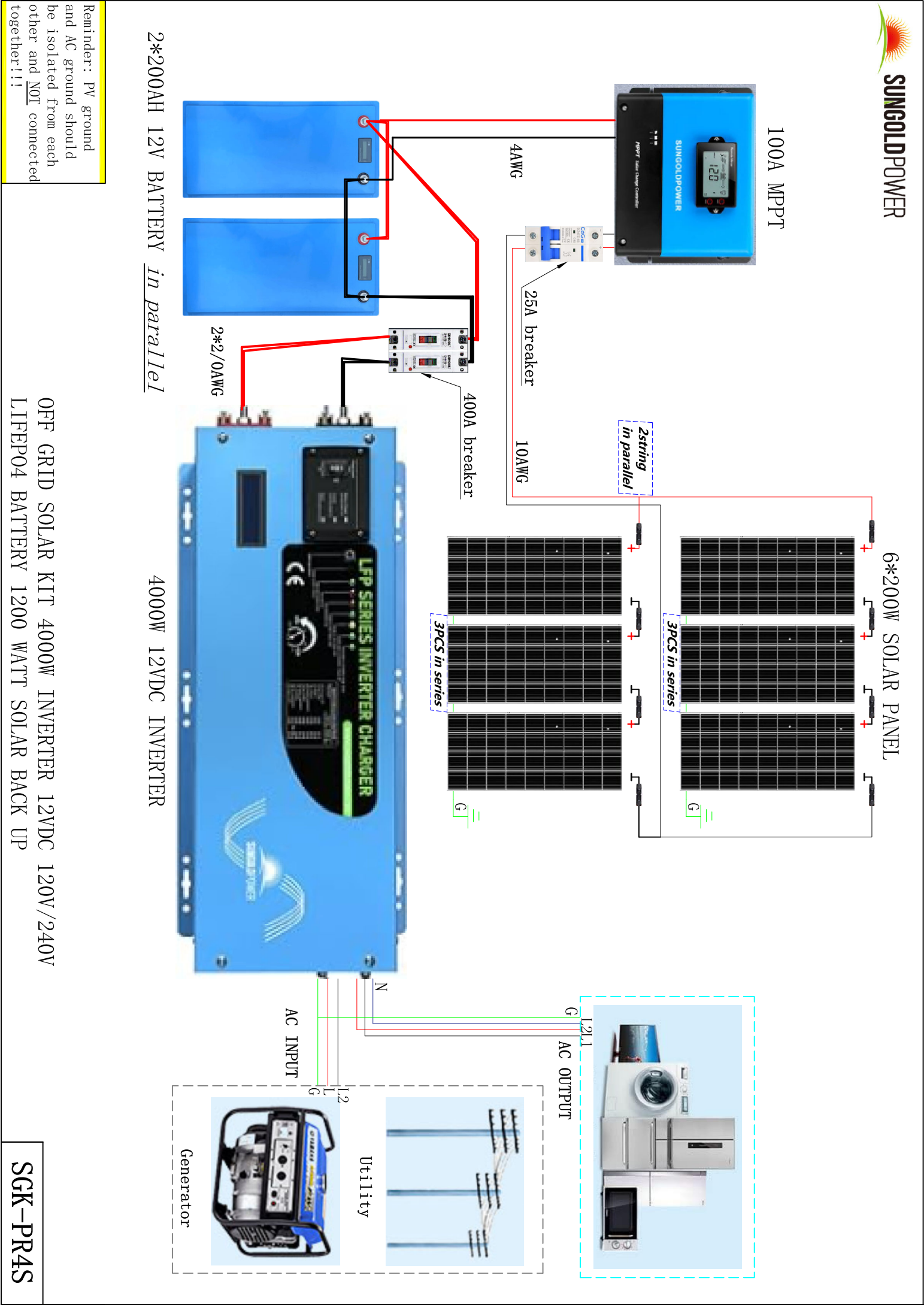


Reminder: PV ground and AC ground should be isolated from each other and NOT connected together!!!



100A MPPT

4AWG

25A breaker

10AWG

2string in parallel

6*200W SOLAR PANEL

3PCS in series

3PCS in series

400A breaker

2*2/0AWG

2*200AH 12V BATTERY *in parallel*

4000W 12VDC INVERTER

OFF GRID SOLAR KIT 4000W INVERTER 12VDC 120V/240V LIFEPO4 BATTERY 1200 WATT SOLAR BACK UP

