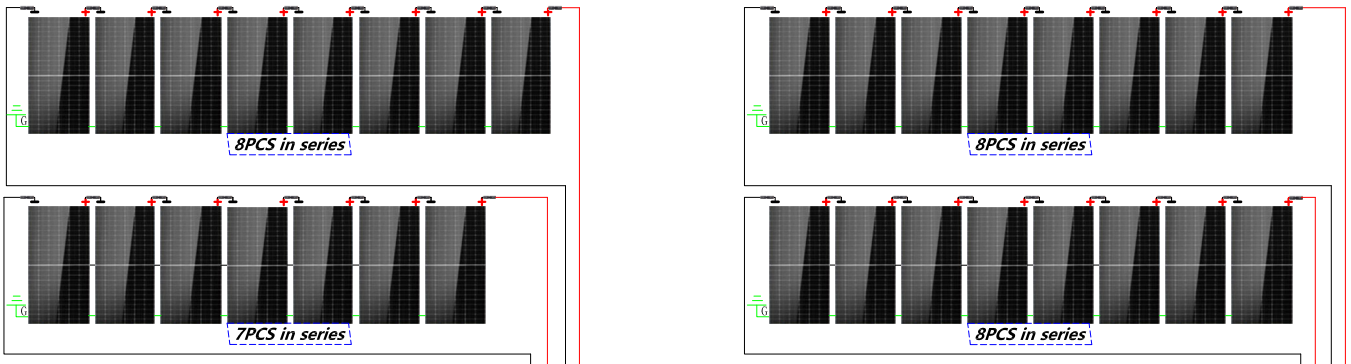
SUNGOLDPOWER

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

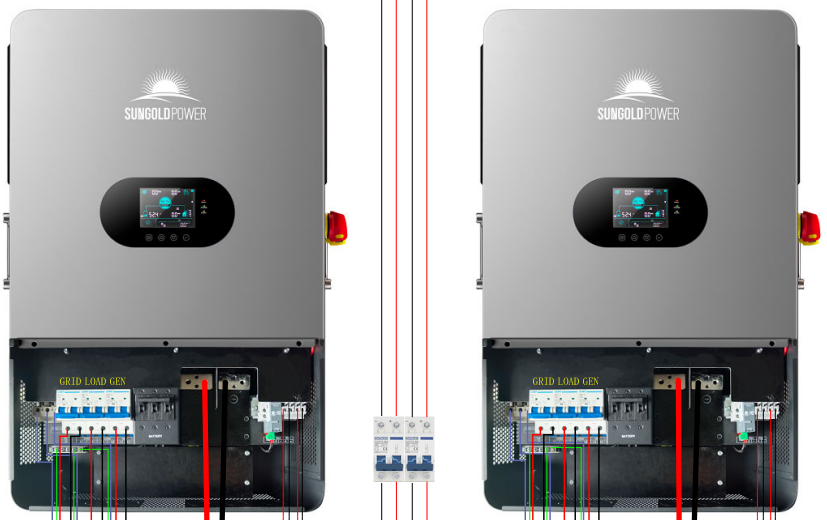
31*590W BIFACIAL SOLAR PANEL

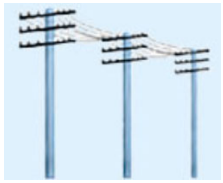


10AWG

12000W 48VDC INVERTER

12000W 48VDC INVERTER





UTILITY

L1L2NG

HOME LOAD



L1L2NG

25A breaker

4/0AWG

GENERATOR



L1L2NG

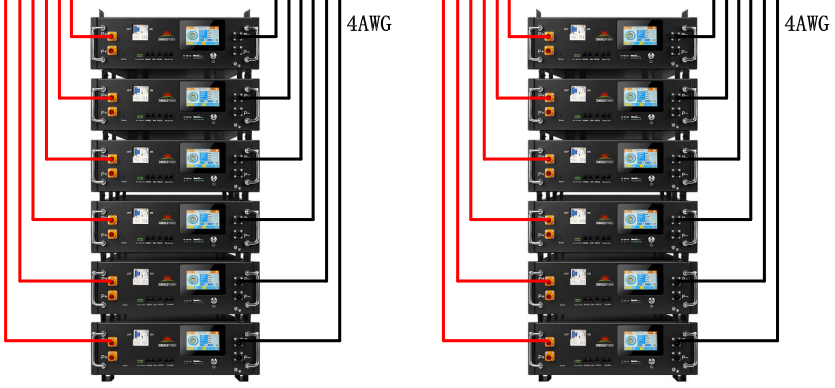
busbar 600A

busbar 400A

busbar 400A

4AWG

4AWG



12*100AH 48V LIFEPO4 BATTERY

(*in parallel*)

OFF-GRID SOLAR KIT 24KW 48VDC 120/240VAC

61.44KWH LITHIUM BATTERY 31 X 590 WATTS SOLAR PANELS (NOT include 600A busbar)

FR-24K60CP