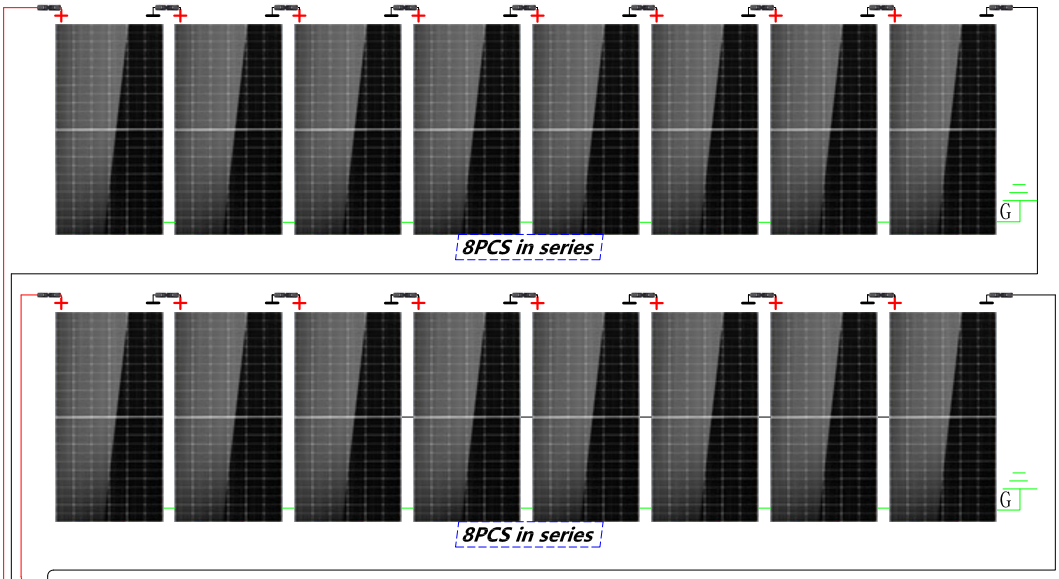
SUNGOLDPOWER

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

16*450W BIFACIAL SOLAR PANEL



10AWG

11400W 48VDC INVERTER



Generator



25A breaker



Critical Load

200A breaker

2/0AWG

CT

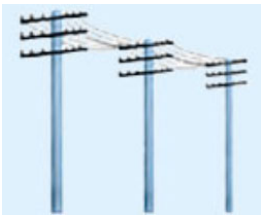
comm cable

AC INPUT

L1L2NG

HOME LOAD





Utility



4*100AH 48V LIFEPO4 BATTERY

(*in parallel*)

HYBRID SOLAR KIT 11.4KW 48V SPLIT PHASE

20.48KWH LITHIUM BATTERY 16 X 440 WATT BIFACIAL SOLAR PANEL

SGH-11N2E