24 - "BANYO" HP2008A3 Solar panels

2 - Xantrex 2.5 Grid Tie Inverters

Each Inverter
2,500 watts
240 volts

Plaque wording

WARNING ROOFTOP
PHOTOVOLTAIC (SOLAR) SYSTEM

ELECTRIC SHOCK HAZARDS. DO NOT TOUCH TERMINALS. TERMINALS ON BOTH LINE AND LOAD SIDES MAY BE CHARGED IN OPEN POSITION.

2 - 1,200 WATT SOLAR CIRCUITS
2 - 2,500 WATT INVERTERS
1) OPERATING CURRENT 2.99 AMPS DC
2) OPERATING VOLTAGE 235 VOLTS DC
3) OPEN CIRCUIT VOLTAGE 41.2 VOLTS DC
4) SHORT CIRCUIT CURRENT 5.83 AMPS DC

Plaque wording

NOTES:
1. PV array consists of 4 strings of 8, 200-Watt Modules in series.
2. PV array wiring is terminated by pigtail wires from inverter; array wiring is parallel.
3. PV array wiring is terminated by pigtail wires to inverter; array wiring is parallel.
4. CU, BR. terminals are interconnected with finger tight included MC connectors.
5. DC Circuit breaker; 150A, NOVATEC SR, nonreversing.
6. 480v, 3 phase, 80A, nonreversing, 125A, nonreversing.

Plaque wording