## D.E.I Solar Calculation Report

inverter\_size: 37.14 W

battery\_count: 0

panel\_count: 0

charger\_controller: 0.00 A

battery\_setup: 4 in series, 0 in parallel

system\_voltage: 48V

total\_energy\_demand: 572.00 Wh

battery\_bank\_energy\_capacity: 0.00 Wh

daily\_solar\_energy\_generation\_needed: 1300.00 Wh/day

solar\_panel\_array\_power: 0.00 W

expected\_system\_losses: 546.00 Wh

maximum\_load\_capacity: 26.00 W