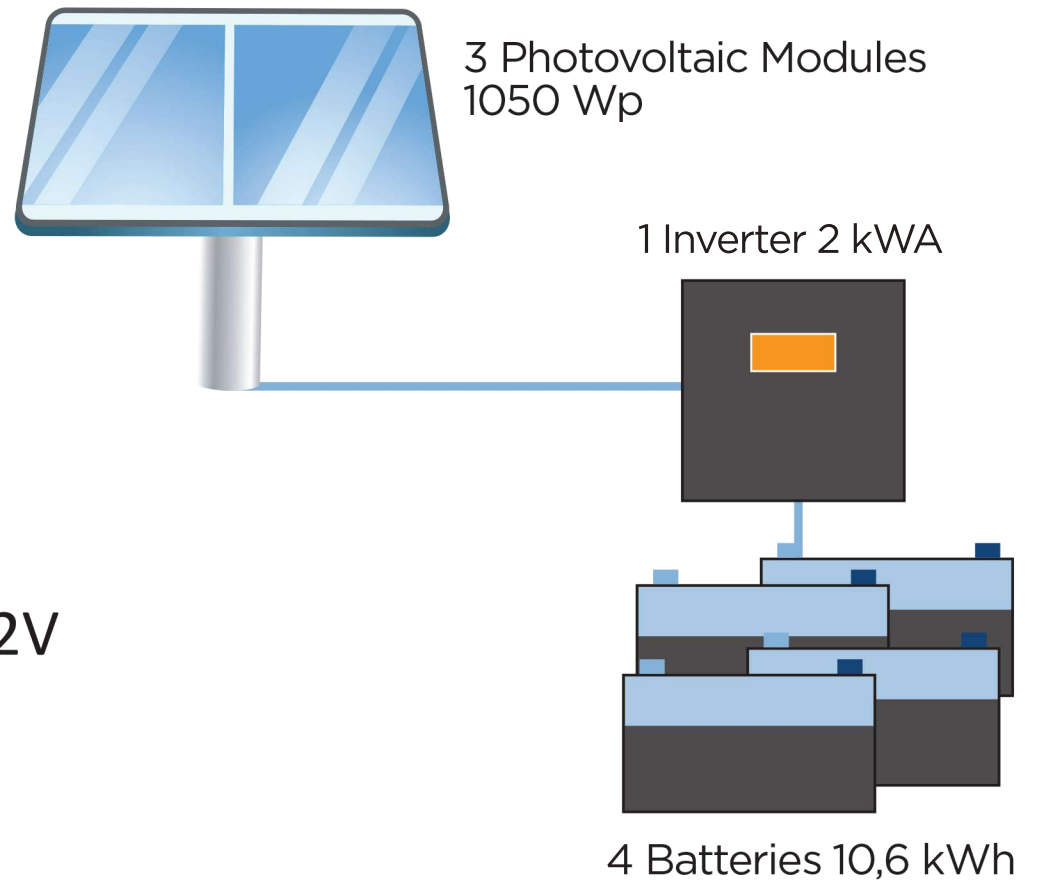


Off Grid Photovoltaic System

Photovoltaic System Equipment

- > **3 Photovoltaic Modules**
ES POLY 350, 350 Wp
- > **1 Inverter**
ECO - ICP 3000-24, 3000VA
- > **4 Batteries**
ECOGEL G-220-12, 220Ah, C-100Ah/12V



Power Consumption

Daily Consumption Coverage in a country cottage or a permanent residence
Support Possibility On Grid or via Generator



Refrigerator Class A+ (max. 1 m height)

Lighting 5 electronic lamps LED (7W) - 4 hrs

TV (50W) - 3 hrs

PC (100W) - 3 hrs

Small Appliances 100W - 2 hrs

Washing Machine - 2 hrs / week

* Using hot water from a solar water heater or a heating boiler

