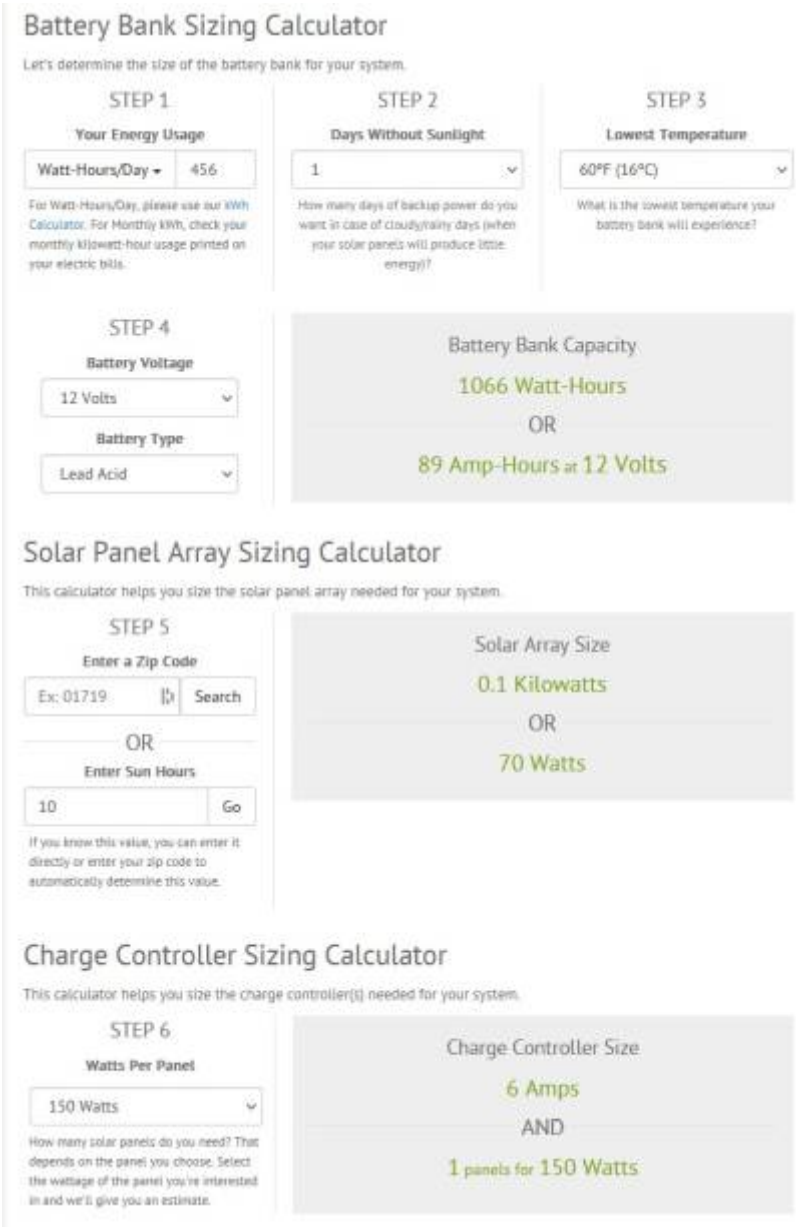
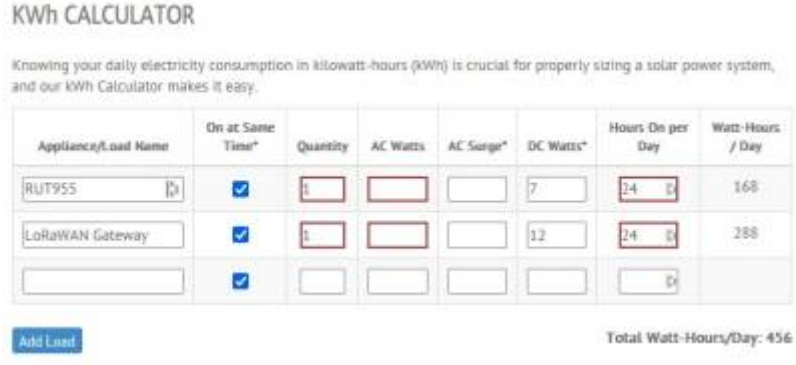
Ecotower Notes

Calculations

- Off Grid Calculator
  - 

- Load Calculator
  - 

    - Site Info 200 Watt System

- Site Info 400 Watt System
- Daytime Lengths over the year

Solar-System

- Laderegler-EPSolar-MPPT-Triron-2210N-20A
- inkl. UCS Schnittstelle
- inkl. DS2 Display
- inkl. Temperaturfühler
- Adapterkabel RS485-USB für EPSolar
- 160Wp Solarmodul
- 120Ah 12V Gelbatterie
- Alternative Bausatz
- Implementation of RS485 Protocol

Elektro

- Erdungsblock
- Sicherungsbox

Gehäuse

- Rital Gehäuse 50cmx50cm
- Austrittsfilter
- Lüfter
- Filter
- Kühlung notwendig?

IT Infrastruktur

- RUT955 - LTE Router
- LoRaWAN Gateway bspw. WisGate Edge Lite 2

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