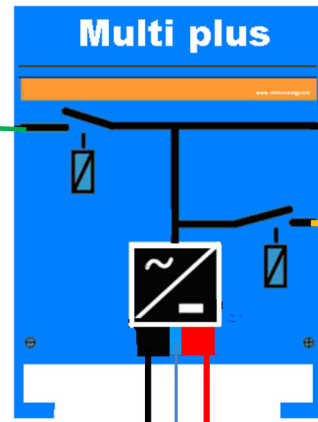
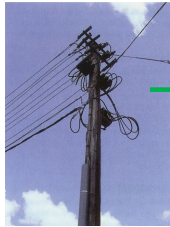


grid converter



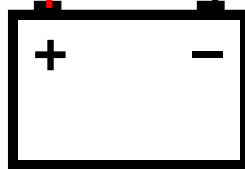
public network 230 volt for emergency use,
when there is not enough solar power



digital control



bmv bat monitor

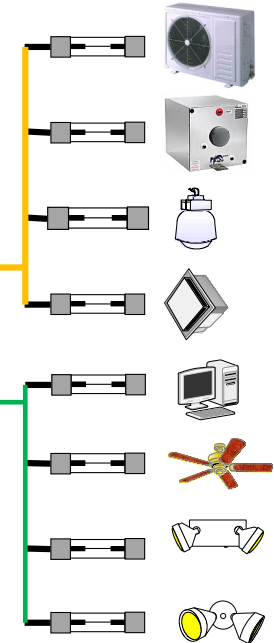


battery bank 24 or 48 volt

R C D

The maximum power of the Solar panels
may not be higher than the total inverter power.

- VE configure settings:
1. Change frequency of the inverter , when the batteries are completely charged.
 2. ignore AC input , when the battery voltage is high enough.



fuses output 2

fuses UPS output 1