**Item Cost**

**Pv panel cost ranges from 2 to 3 dollars per watt but prices are coming down quickly**

**MPPT charge controller 30 amp 12/24 volt = 36 dollars**

**PWM charge controller 30 amp 12/24 volt= 20 dollars**

**Sine wave inverter 1000 watt approx. 200**

**Square wave inverter 2000 watt approx. 100**

**Modified sign wave 2000 watt approx. 150**

**Led 12 volt standard base lamp = 30 dollars for a 6 pack at approx. 600 lumen per unit.**