

---

## 1kWh solar container battery cost

An electric heater is rated 2200 VA, 220V. If the heater is operated for 1 hour, calculate the energy consumed: (i) in kWh (ii) in J

Click here:point\_up\_2:to get an answer to your question :writing\_hand:calculate the number of joules in 1kwh

a washing machine connected to a 220v generator draws a current of 10 A . Then what is the power of the washing machine? If it is used for 6 hours in a day - 61789720

In the video, they said that 1kwh is equal to  $3.6 \times 10^9$  J But, in the question and answer, they said that 1 kwh= $3.6 \times 10^6$  J. So, Please tell me which is correct?

Answer:1kWh =  $3.6 \times 10^6$  J Explanation:We know,1 KW = 1000 W 1 hr = 60 \* 60 seconds Therefore,1 kWh = 1000 Watt \* ( 60 \* 60 ) seconds 1 kWh =  $10^3 \times 3600$  s 1 kWh =...

Answer: 1 unit Explanation: One kilowatt-hour (kWh) is equal to one unit of electricity. So, 1 kWh = 1 unit. In most countries, electricity consumption is measured and ...

Click here:point\_up\_2:to get an answer to your question :writing\_hand:define 1 kwh give the relation between 1 kwh and joule

Web: <https://ukuthembaitolutions.co.za>

