

Usually listed on the power cord.
This is the rated power your
appliance uses when turned on.

Time appliance is "on". If
minutes or seconds, convert
to hours first.

$$kWh = \frac{\text{Watts} * \text{Time}(hrs)}{1000}$$

kilo-Watt-hour. This is what
you are billed for by the utility.
Usually in the form of
"cents/kWh". I pay 9 cents/kWh
or \$.09/kWh.

Need to divide total by
1000, otherwise it would
just be Wh, not 'kilo-Wh'.