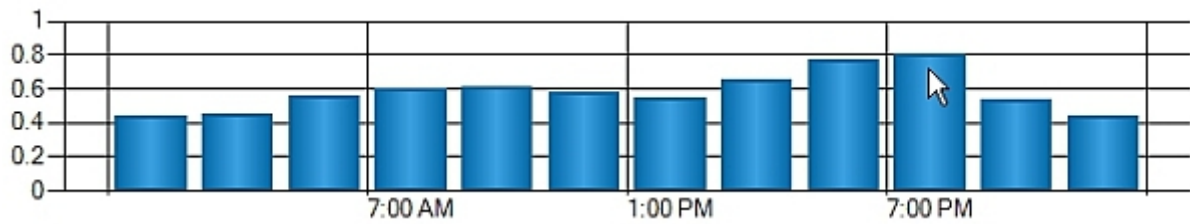


Electricity Consumption & Solar Generation Software App



This Electricity Consumption & Solar Generation software shows and supports the following:

- *Live Time, Temperature & kWh Data*
- *Graphical live data displayed in the following formats of 15 & 30 mins to 1, 2 & 4 hours. All of the monitor's appliance channels [up to a max of 10] and all of phases 1, 2 or 3 are also visualised*
- *Graphical historical data is also displayed for periods of 2 hours, 1 day, 1 month & 1 year. This mode also supports all appliance channels*
- *Graphical averaged data for the time of day or per day of week*
- *Export data in csv formats for 2 hours, 1 day, 2 month, 1 year*
- *The naming of appliance channels to your choice*

The application reads both real-time and historical data from the **Current Cost EnviR** Display Unit. The real-time data includes current time, temperature, and energy usage. The monitor outputs three types of historical data, which are shown in the application's historical data charts and can be exported also as CSV files. The kilowatt hours for each appliance are the total usage of all phases.

- *The last 31 days' energy usage is output as 2-hour aggregates of kWh, the data being aggregated starting at odd hours, eg 23:00 to 01:00, 01:00 to 03:00 etc.*
- *The last 90 days' energy usage is output as daily aggregates of kWh.*
- *The last 84 months' energy usage is output as monthly aggregates of kWh. A month is defined as a 30-day period, starting when the device was last reset. It does not represent a calendar month.*

Approximate energy usage for each calendar year is calculated by the software application, on the basis of available monthly and daily data.

The application does not store data that is older than what would be stored in the monitor's memory. Historical data stored on the monitor can be downloaded at any time by pressing and holding the OK and Down buttons together until the LED flashes.

To learn more about this great application visit our [SOFTWARE](#) page.