



Carbon Calculator



The new carboncalc from Elkay is a simple but highly effective way of calculating energy usage and cost, both in terms of monetary cost and carbon emissions. It is a portable tool which allows specifiers, architects and even private homeowners to calculate the current energy consumption of a room and estimate the savings that can be achieved by installing Elkay energy management products. The carboncalc works by answering a series of simple questions - for instance the number and wattage of lights in a room - and inputting the answers into the handheld device. From the information given, the Elkay carboncalc can calculate:

- Existing annual electricity usage – in kWh
- Existing annual emissions – in kg of CO₂
- New annual electricity usage if an Elkay energy management product is fitted – in kWh
- New annual CO₂ emissions if an Elkay energy management product is fitted – in kg of CO₂
- Existing annual cost – in monetary value
- New annual cost - if an Elkay energy management product is fitted – in monetary value
- Annual savings by using an Elkay energy management product – in monetary value
- Annual reduction in CO₂ emissions by using an Elkay energy management product – in kg of CO₂

Features

- Easy to use
- Calculates energy
- Battery powered
- Blue back lit display
- Auto power off