CARDIOCADDY

Warranties

- Electronic Components - 2 years
- Keypad Lock - 2 years
- Structural - 5 years*

*E*xcept in cases of vandalism*

Performance Guarantee

The solar powered heating system has been carefully designed to cope with various worst-case scenarios that the British winter can throw at us. As such we can guarantee the following, or your money back:

- The battery will provide sufficient power to the heater, in an average temperature of -5C, for up to one week, assuming no input from the solar panel.

- The battery will power the heater indefinitely, in an average temperature of 0C, if there is an average of at least one hour of direct sunlight falling on the solar panel per day (the average sunlight for North-West England in mid-winter)**.

In summary, our cabinet is designed to keep an AED safely between 0°C and 43°C (typical AED operating standards) in outside temperatures of -10C through to +35C.

**The cabinets must be sited as per the manufacturer's instructions, otherwise the performances outlined above are not guaranteed. Temperature protection of the AED cannot be guaranteed in very extreme weather events (prolonged periods of very low or very high temperatures). In these rare cases, the AED should be temporarily removed from the cabinet until the system recharges itself.

Technical Specification

- A minimum of 25mm thick insulation surrounding the defibrillator and battery.

  This excellent insulation keeps the AED cooler in summer and eliminates condensation forming on the inside of the cabinet.

  Due to having such good insulation, we only need to use a low power heater (equivalent to an LED household light bulb). This means the heater will never get hot enough to cause damage to your AED.

- The frame of the cabinet is 3mm thick aluminium, fully welded and braced for added strength. The metal is powder coated and being aluminium **will never rust.**

- The cabinet being free-standing and relatively light weight, allows for easy re-location.

- We have a marine grade lock option recommended for locations within 1km of the coast.

- The cabinet is heated by a safe, low voltage, heater circuit (including our mains powered cabinet).

- Should the keypad lock seize-up or otherwise fail, or the code be forgotten, we have designed a second way to gain access to the cabinet. This will avoid an expensive and time-consuming engineer call-out.

Repairs/Service

The CardioCaddy team have used their extensive 15 years+ of collective AED cabinet design experience to develop this unit so that all replacement parts can be posted out and fitted by a competent DIYer, a much more economical solution than a call-out fee for an engineer or electrician.

However, CardioCaddy also specialise in the repair and maintenance of defibrillator cabinets, we will be here for you, if you ever have an issue.

Prices are available upon request.