

Introducing the CardiAct 200 Series



Designed for outdoor use, the 200 Series is an alarmed public access AED wall cabinet suitable for storing any brand of AED.

ALARM:

Removing the AED from the cabinet will immediately trigger a visual alarm with flashing red LEDs as well as an audible alarm (90dB).

TEMPERATURE CONTROL SYSTEM:

Temperature control allows the AED unit to be maintained at above freezing temperatures and protected in extreme conditions, down to -20 °C and in accordance with the AED manufacturer's specification for safe storage.

COMMUNICATION MODULE:

Optional Voice communications via the cabinet, allowing the responder to vocally communicate any chosen call centre or telephone.

SUITABLE FOR:

Indoor and outdoor use

MONITORING:

Non-monitored

ACCESS TYPE:

Open or restricted access - the 230 Series model is an open or restricted access outdoor cabinet and can be secured by a 4 digit code. The code can be known or provided during an emergency by the base monitoring centre via the integrated hands free emergency phone.

The 200 Series allows the cabinet to be located in a true public access location where onsite security/ supervision may not be available.

COMPATIBLE WITH:

All leading brand AEDs

DIMENSIONS:

338 mm (W) x 423 mm (H) x 201 mm (D)

WEIGHT:

3.5 kg

FABRICATION:

Impact-resistant rust-free transparent polycarbonate cover and green ABS base

INSTALLATION:

- Power supply installation by a licensed electrician.
- 3 x 8 mm wall holes

DAY / NIGHT LIGHTING:

- Automatic day / night lighting - integrated light sensor to light up the AED compartment in dark conditions
- Flashing white LED in low ambient light conditions to help identify the location of the AED Emergency Cabinet

POWER SUPPLY: 24 Volt DC low voltage The power supply is safe and allows the operation of the heating and fan systems. With this specificity as well as its intelligent design, the 230 Series is suitable for outdoor positioning.

BACK-UP BATTERY POWER:

Rechargeable back-up battery (approx 4 hours) for essential functions in case of power supply failure.

TEMPERATURE CONTROL SYSTEM:

Temperature control allows the AED unit to be maintained at above freezing temperatures and protected in extreme conditions, down to -20°C and in accordance with the AED manufacturer's specification for safe storage.

A thermostatically controlled fan system is activated through a temperature sensor and configured thresholds. The fan system enables the heat to be extracted from the AED compartment when during increased temperature and warmer environments. A visual alarm signals anomalies such as out of range temperatures using flashing red LEDs.

Cabinet heating will also activate in cold environments.

ELECTRONIC KEYPAD:

Secure emergency and maintenance access via a 4-digit code.

The code can be known or be given to the responder through the cabinets' integrated hands free phone.

COMMUNICATION:

- Integrated 4G cellular technology (SIM) allowing voice communication