

WALL CABINET FOR AUTOMATED EXTERNAL DEFIBRILLATOR (AED)

OVERVIEW

Mainly designed for outdoor use, the AIVIA® 200 is a heated and alarmed public access AED wall cabinet, suitable for storing any brand of AED.

Robust and lightweight, the modern design of the AIVIA® 200 is composed of two distinct parts :

- A clear anti-UV treated polycarbonate cover
- A green ABS frame which complies with ISO 3864, International Standard concerning emergency color codes.

These materials are well known in many industries for their shock resistant properties.

The AIVIA® 200 is rated IK10 which shows an efficient protection against external mechanical impacts.



AIVIA® 200

LABELLING

The labelling clearly shows the chain-of-survival in the case of a sudden cardiac arrest and instructions on how to use the AIVIA® 200.

The universal AED sign (as recommended by ILCOR) is displayed on the front cover. On both sides of the cabinet, an AED symbol (heart broken by an electric spark) also identifies the cabinet as a vital emergency life-saving device.

The customizable labelling provides the option to add a logo and additional text for greater visual impact and according to the customers' requirements.

FEATURES

A controlled convection heating and fan systems are activated through a temperature sensor and configured thresholds. The heating allows the AED unit to be stored in +0 °C temperatures, and can protect the unit in -20 °C extreme conditions.

The fan system enables the heat to be extracted from the AED compartment when the weather is warm.

A visual alarm signals anomalies such as out of range temperatures using red flashing LEDs.

The AIVIA® 200 is open access and protected by safety seals. The AED is freely available to by-standers in case of an emergency.

Opening the AIVIA® 200 triggers a visual alarm with flashing red LEDs as well as an audible alarm (103dB). In low ambient light, a luminosity sensor automatically activates white lights to help identify the location of the AIVIA® 200.



Visible markings and AED signs, with possibility of using customized labels.

LOCATION

The mains power supply (24 volts DC low voltage) is safe and allows the operation of the heating and fan systems. With this specificity as well as its intelligent design, the AIVIA® 200 is suitable for outdoor positioning. Weatherproof, it provides an efficient protection against dust, rain, cold, rust, humidity and moistures.

The AIVIA® 200 cabinet can be wall mounted or ground-fixed on a stand made of aluminium : Bornavie.

Coated with green epoxy paint RAL 6024 (emergency colour coding ISO 3864), the optional stand also displays an AED symbol. The Bornavie is specifically designed to ensure a modern and significant visibility.



Flashing of red indicators upon openings or for temperature alerts. Blinking white lights in low ambient light.



Controlled convection heating and fan systems.

BORNAVIE
stand
(option)



The trace ability

PYRESCOM
Mas des Tilleuls
66680 CANOHES
FRANCE
www.pyres.com