

AED Climate BOX

Advanced cabinets for AED

ALWAYS
READY.
ALWAYS
SAFE.

powered by

AED  Connect 
Cloud app for AED supervising



When every second counts, reliability matters.

Defibrillators are built to save lives - but only when they're fully operational. Extreme heat, cold, or humidity can damage internal components, reduce electrode performance, or cause the device to fail when it's needed most.

AED Climate BOX protects your defibrillator from environmental extremes, ensuring it stays functional, safe, and ready for rescue - every time.



Engineered for life.

Every detail of **AED Climate BOX** is designed with purpose – to maintain perfect conditions for your defibrillator, even in the most demanding environments.

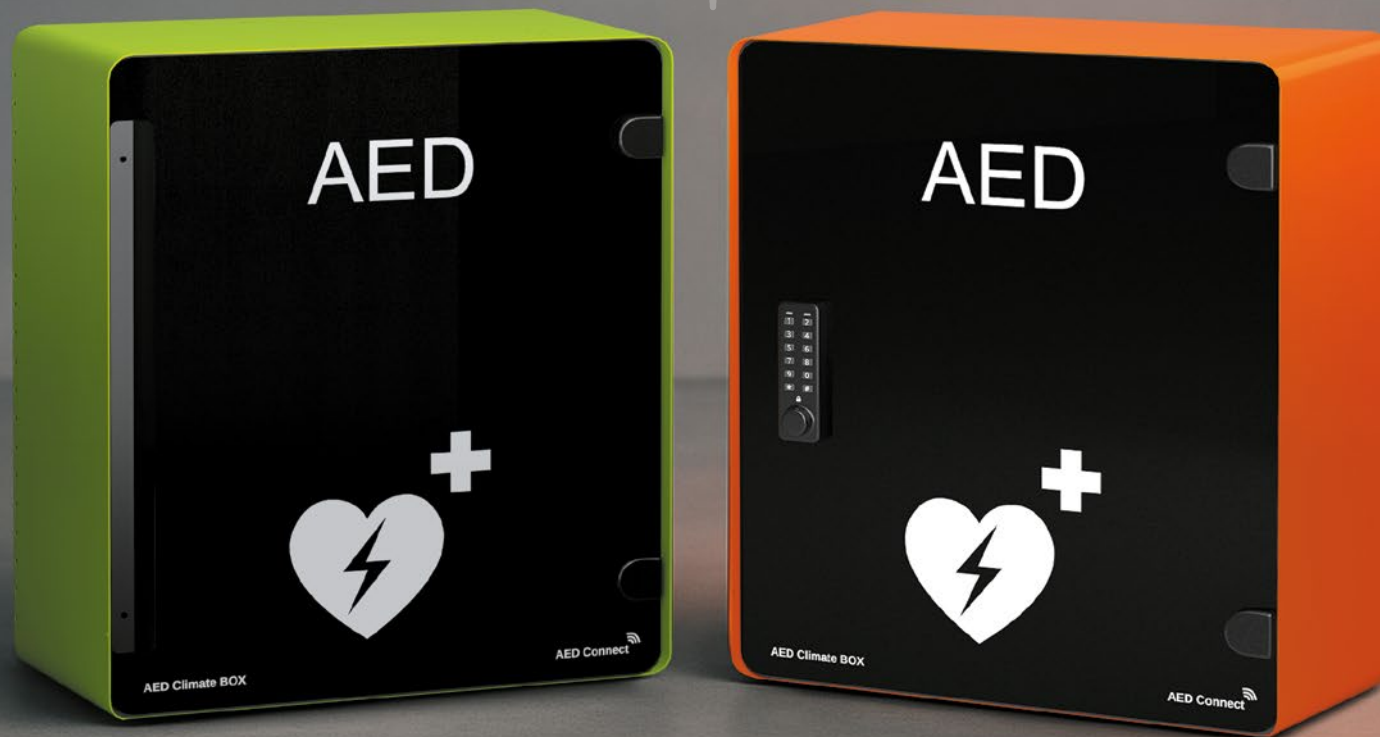
Its intelligent ventilation, insulation, and temperature control work together to ensure constant readiness.

Durable, vandal-resistant, and built to endure. Engineered for life in every sense.



ACB-2

Designed for extremes.
Ready for rescue.



Other colors on demand.

Key Features & Functions



Smart Heating Control

Maintains optimal internal temperature even at -25°C . Fully adjustable via AED Connect.



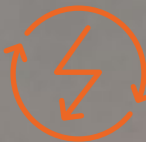
24/7 Protection

Always operational, even in extreme heat or cold. Reliable protection every hour, every day.



Visual Feedback

LED indicator provides instant visual status of the cabinet and AED device.



Emergency Power Backup

Keeps the system active during outages with automatic recharging.



WiFi & GSM Connectivity

Provides real-time remote monitoring via WiFi or GSM and can operate as a local hotspot for AED devices.



Defibrillator Presence Sensor

Monitors if AED is removed, preventing false alarms and improving reliability.



Vandalism Detection

Built-in sensor detects tampering and triggers instant alarm alerts.



External Alarm Integration

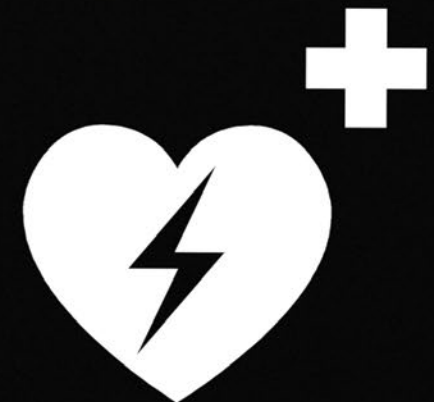
Connects seamlessly with building alarm systems for enhanced security.



Advanced Ventilation

Dual fans ensure stable airflow and prevent overheating or moisture buildup.

AED



AED Connect

Cloud app for AED supervising

AED Connect is a cloud-based app designed to manage and monitor **AED Climate BOX** devices in real time. It provides instant access to status updates, temperature logs, and alarm notifications – ensuring every AED is ready when needed most.

Monitor multiple cabinets, assign users, and receive alerts via email or SMS for a quick response. A clear dashboard displays device status, service dates, and maintenance history – all in one place.



With WiFi or GSM connectivity, the system works globally. Simple installation and automatic synchronization make **AED Connect** the central hub for smart, reliable supervision.

www.aedcb.com

AED Connect is live
and ready to use.

Tailored for every environment.

In the standard version, each ACB-2 cabinet is designed for indoor installation and comes equipped with an open-door alarm, gravitational ventilation, and tinted door glass with a UV filter.

FEATURE	ACB-2	ACB-2-H	ACB-2-HV	ACB-2-E	ACB-2-EH	ACB-2-EHV	ACB-2-EHV-GSM
Cabinet material	zinc coated steel	stainless steel	stainless steel	zinc coated steel	stainless steel	stainless steel	stainless steel
Insulated cabinet body	-	✓	✓	-	✓	✓	✓
Transparent door glass	⚙️	-	-	⚙️	-	-	-
Outdoor installation	-	shadow place only	sunny / shadow place	-	shadow place only	sunny / shadow place	sunny / shadow place
Keypad lock	⚙️	⚙️	⚙️	⚙️	⚙️	⚙️	⚙️
Heating	-	✓	✓	-	✓	✓	✓
Mechanical ventilation	-	-	✓	-	-	✓	✓
Power supply 24V	-	✓	✓	✓	✓	✓	✓
Interior LED lighting	-	-	✓	✓	✓	✓	✓
Shock sensor	-	-	-	✓	✓	✓	✓
AED missing sensor	-	-	-	✓	✓	✓	✓
AED monitoring microphone sensor	-	-	-	✓	✓	✓	✓
WiFi module	-	-	-	✓	✓	✓	✓
GSM module	-	-	-	⚙️	⚙️	⚙️	✓
Hotspot from on board GSM availability	-	-	-	⚙️	⚙️	⚙️	✓
Online IoT monitoring and adjustment	-	-	-	✓	✓	✓	✓

Construction & Installation
 Thermal & Environmental Control
 Power & Lighting
 Electronic & Sensor System
 Connectivity & Remote Monitoring & Sensor System

✓ Standard
 ⚙️ Option



AED  **Climate BOX**

GRAS PPPH

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