



AED  **Climate BOX**
Advanced cabinets for AED



Installation Manual

MODELS:
ACB-1, ACB-2

1. Introduction

The AED Climate Box is an innovative device specifically designed to protect and maintain AED defibrillators in optimal conditions, ensuring they are ready for use 24 hours a day. Due to the crucial role defibrillators play in saving lives, their functionality and availability under all conditions are absolutely critical. Unfortunately, improper storage conditions, such as extreme temperatures, can seriously damage the devices or even completely immobilize them, often only discovered at the moment when their use is most needed.

The solution to these challenges is the AED Climate Box, which offers advanced security features, including:

- **Gravity Ventilation:** Ensures a constant airflow, maintaining appropriate circulation.
- **UV Glass*:** Protection against the negative effects of UV radiation.
- **Door Open Alarm:** Protection against the potential theft of the AED defibrillator.

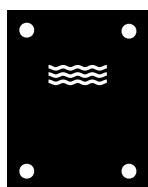
**only with tinted door models*



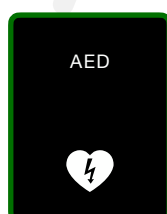
WARNING! To ensure the defibrillator operates within working temperatures, make sure that the cabinet is not exposed to direct sunlight. For installation in sunlight, use other available AED ClimateBOX models with mechanical ventilation.

2. Package Contents

- AED Climate Box Device
- User Manual
- Drilling Template



Drilling Template



AED Climate Box Device

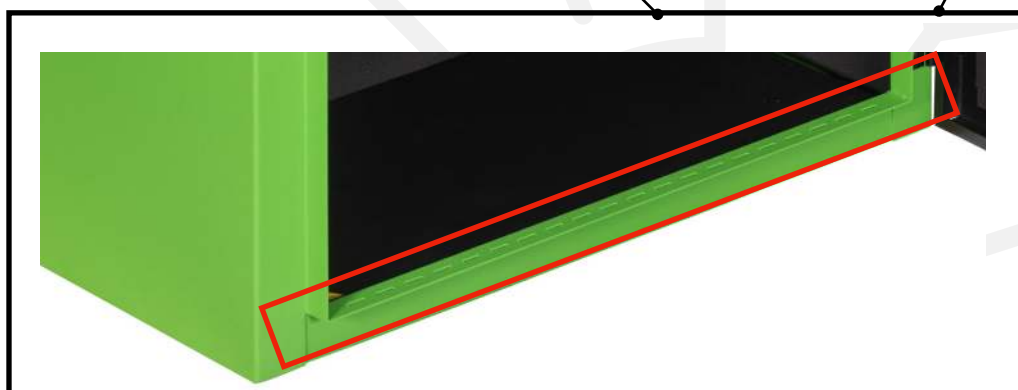


Quick start
user manual

3a. ACB-1 ClimateBOX body

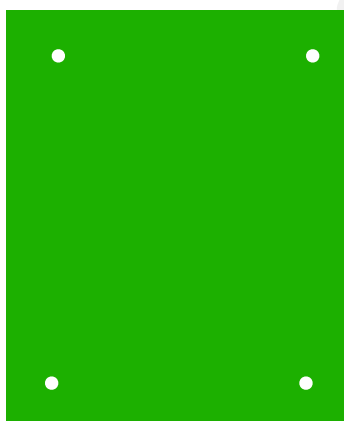


WARNING!
Ventilation inlets and outlets.
Do not cover!



4a. Wall installation

Drill holes in the wall using drilling template.

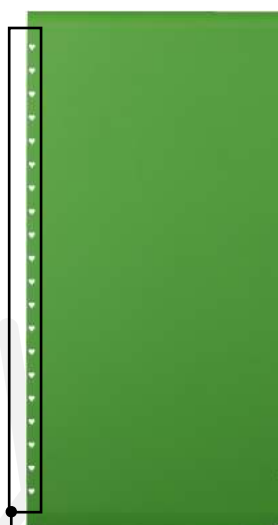


5a. Placing the AED in the Cabinet

Hang the AED device in the cabinet on a hanger installed in the upper part of the cabinet.



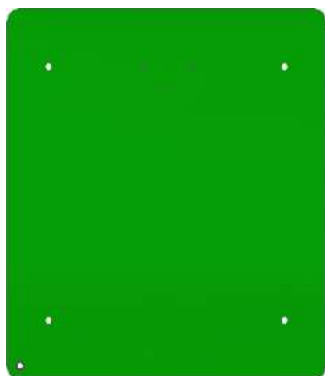
3b. ACB-2 ClimateBOX body



WARNING!
Ventilation inlets and outlets.
Do not cover!

4b. Wall installation

Drill holes in the wall using drilling template.



5b. Placing the AED in the Cabinet

Hang the AED device in the cabinet on a hanger installed in the upper part of the cabinet.



6. Activating the Door Open Alarm

To activate door open alarm, switch on it using the switch located on the side of the alarm, available from cabinet the inside.



7. Battery Replacement

To replace the battery, slide the cover to the right and remove the batteries (3xLR44). *Battery type may be different according to used door alarm type.*



8. Technical data

Model	ACB-1	ACB-2
Mechanical properties		
Material	Carbon steel 1,0 mm	Carbon steel 1,0 mm
Standard color*	Green RAL 6018	Green RAL 6018
Operating temperatures	5°C / 40°C	5°C / 40°C
IP class	20	20
Installation	Indoor	Indoor
Alarm sound level (distance 1m)	72dB	72dB
Overall dimensions	440x380x217	440x380x215
Space for AED / DAE	280x280x170	280x280x170
Weight	6,8 kg	6 kg
Compliance		
EN 12944 level of corrosion	C1	C1
EN 55035	•	•

* or dark green RAL6032 (colors availability acc. depends from the market)



AED ClimateBOX

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