



# INSTRUCTIONS FOR USE

## HEATED OUTDOOR AED WALL CABINET

### COMPONENTS

1. Mechanical Keypad
2. Alarm (120DB)
3. Heating System
4. Thermostat
5. Magnetic LED Light
6. 9V Blue LED Lights
7. 9V Transformer

### SPECIFICATION

Weight: 11.5kg  
Size: 500 x 400 x 220mm  
Material: 1.5mm steel  
IP56 Waterproof Rating

### POWER SUPPLY

Main Power: 220V  
Thermostat/Heater: 220V 100W  
Magnetic LED Light: 220V 5W  
Alarm: 9V Battery  
Blue LED Illumination: 9V 0.5W

### USE OF THE CABINET

AED's should be stored free from moisture and frost as the batteries will lose their capacity when kept below 0°C. The electronic and metal components of the defibrillator should be kept dry to make sure the AED functions well at all times. To ensure this, the AED outdoor cabinet has a waterproof neoprene seal and a thermostatically controlled heating element.

### INSTALLATION OF THE CABINET

Use the 4 screws provided (that are fitted with neoprene rings for a watertight seal) to secure the cabinet to the wall.

The heating system operates from a main 220v power supply. It is supplied with a UK 3 pin plug as standard, which provides the option to leave the unit unplugged in warm, dry weather.

**PLEASE NOTE:** Unplugging the unit does not affect the operation of the alarm or lock, which operate independently using their own battery systems.

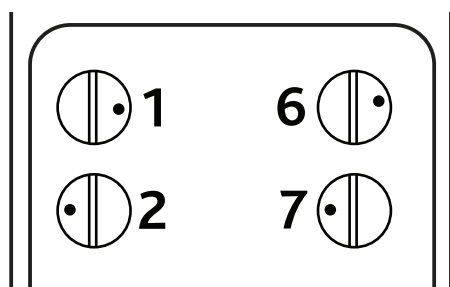
**WARNING:** If the cabinet will be installed in a place where it may be in contact with direct rainfall, ensure that the plug is protected by a waterproof IP56 outdoor socket. The wire is waterproof.

The cabinet may also be hardwired as a defence against tampering. A fully qualified electrician should ensure that the cabinet is connected correctly to the mains power supply.

### 1. MECHANICAL KEYPAD

#### HOW TO OPEN THE CABINET

Press "C," then enter the code and rotate the handle clockwise. The factory setting of the lock is set at '1'.



**FOR EXAMPLE, SET LIKE THIS - 1 AND 7 WILL BE SET AS PART OF THE CODE, 2 AND 6 WOULD NOT.**



#### HOW TO CHANGE THE CABINET LOCK CODE

1. To change the lock code to your preferred code you must first remove the lock from the cabinet. Open the cabinet door and remove the 2 screws from the back of the lock (on the top and the bottom.) Once removed, the lock will be separated into 3 pieces, the front (main) part, the back and a small metal part (the locating pin) which connects the two.
2. On the back of the front part of the lock, there are rotating circles next to each individual number.
3. On each of the rotating circles, there is 1 small inverted dot. If the circle has been rotated so that the dot is touching its corresponding number, then this means that this number is set as part of the lock's code.

Use a screwdriver or something similar to rotate the dot as required.

- There is no set order to the chosen sequence; for example, if 145Y has been set, entering 154Y or Y154 or 451Y or 541Y will also open the cabinet. The pin code digit can be up to 11 digits long.
- Once the code is set as desired, put the parts back in place on the cabinet with the locating pin attaching the front to the back. Use the screws to secure.

### 2. 120 DECIBEL ALARM - Power supply is 1 9V battery, (Key Fob - 6V battery).



- Set the switch on the alarm to 'ON', which allows the key fob to be operated.
- On the fob, press the  button. This sets the alarm to activate when the cabinet is opened. Press the  button to unset the alarm. This allows the cabinet to be opened without triggering the alarm.

### 3. THERMOSTAT / HEATING SYSTEM - AC220V, 100W. Powered by a 3 pin UK mains plug.

Temperature range: 0-70°C

The Digital LCD screen illuminates to display the interior temperature of the cabinet. The heater turns on when the room temperature falls below the set temperature and turns off when the cabinet temperature rises above the set temperature.



#### HOW TO SET THE TEMPERATURE

- Press the 'set' button. This displays the set temperature.
- Press the  or  button to change the temperature. Once the desired temperature is displayed, press the 'set' button to choose this temperature. This will exit the adjustment mode and the cabinet temperature will be displayed.

#### HOW TO SET THE PARAMETERS



Parameters enable users to restrict or adjust default settings and account for extreme or variable environmental conditions. Their purpose is to provide maximum control of the device by the user.

Parameter	Function	Set Range	Default
E1	Lower setpoint limit	-40°C to set temp.	0°C
E2	Higher setpoint limit	Set temp to 110°C	110°C
E3	Temp. hysteresis	1 to 50°C	3°C
E4	Start delay time	0 to 10 minutes	0 minutes
E5	Offset on room temp.	-20°C to 20°C	0°C



- Press and hold the 'set' button for 6 seconds. This will enable Parameter set-up mode. The display will flash E1.
- Continue pressing the set button to browse sequentially through the parameter set-ups.
- Once you have selected the parameter you require, press the  or  button and the value of the parameter will be displayed and can be modified.
- If no button is pressed within 6 seconds, parameter set-up mode will be exited and the cabinet temperature will be displayed.

If the cabinet sensor is short-circuited or over-heated (more than 120°C), 'HH' is displayed. If the cabinet sensor is open-circuit or too low (less than -45°C), 'LL' is displayed.

#### TO RESET PARAMETERS

To set the parameters back to factory settings, press the  button for 1 second and then press the  button simultaneously for 6 seconds. The indicator will flash, and all parameters will be reset.

#### TO LOCK/UNLOCK THE PARAMETERS

In normal operating mode, press the  button for 6 seconds to lock the parameters. The display will show 'OFF', and you will not be able to edit the set parameters. To unlock the parameters, press the  button again for 6 seconds.