

# HeartSafe® Combination Lock AED Cabinet

*CLASS II – Low voltage (BT Kiosk specification)*



Waterproof  
Dustproof  
BS EN 60529



AED Locator and Communities working together to make the UK

# HeartSafe®

## HeartSafe® Digital Combination Lock cabinet

Highest quality AED cabinet designed specifically to store your defibrillator for emergency public access use. Incorporates enhanced design and security features learned through 10 years of experience. Fully featured to store your AED in a waterproof and temperature controlled environment with extremely low power consumption, simple installation and long term reliability.

Access in an emergency is simple, intuitive and above all fast, saving every second of time in getting a defibrillator to the patient.

All HeartSafe® AED Locator cabinets benefit from our full governance and management oversight systems. Our products and systems are registered, trusted and supported by all of the UK's regional Ambulance Services and Trusts.

A combination of what we believe to be the best cabinet on the market and defibrillators designed specifically for laypeople with or without training, the HeartSafe® system is proven to help save lives.

- ✔ Iconic green cabinet is a highly visible community presence of accessible AED
- ✔ Supplied with 24V Class II power supply for non-earthed installation
- ✔ **IP65** Rated water and dust proof to BS EN 60529 when installed
- ✔ Highly Secure, high quality **Stainless Steel** construction
- ✔ 10 Year anti-corrosion warranty on cabinet body
- ✔ Fully **CE Marked** manufacture with ISO9001 / 14001 supply chain
- ✔ Simple to use quality electronic lock with 4 digit code, visual and audible feedback
- ✔ Optional Integrated green dusk-to-dawn LED Beacon
- ✔ External LED courtesy light over lock to aid accessibility at night
- ✔ Internal LED courtesy light and thermostatically controlled heater
- ✔ Simple installation, very low power and running costs



## High quality electronic combination lock

- ♥ Quick, reliable and very easy access compared to mechanical locks
- ♥ Very low effort push buttons with audible 'beep' confirmation when pressed
- ♥ Clear LED indicator to confirm good/bad access code entry
- ♥ Lock can have single or multiple access codes as desired. Useful where Ambulance Trust borders merge, or where there are multiple
- ♥ Easy to change access codes without dis-assembly of lock if compromised
- ♥ Key override feature

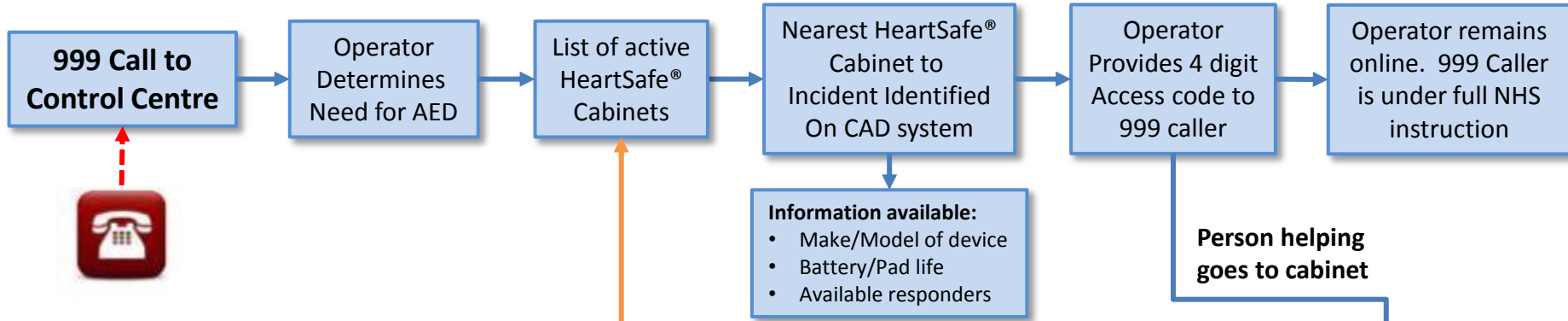


Dusk to dawn LED courtesy light  
over pushbutton lock with PIR  
on/off proximity sensor

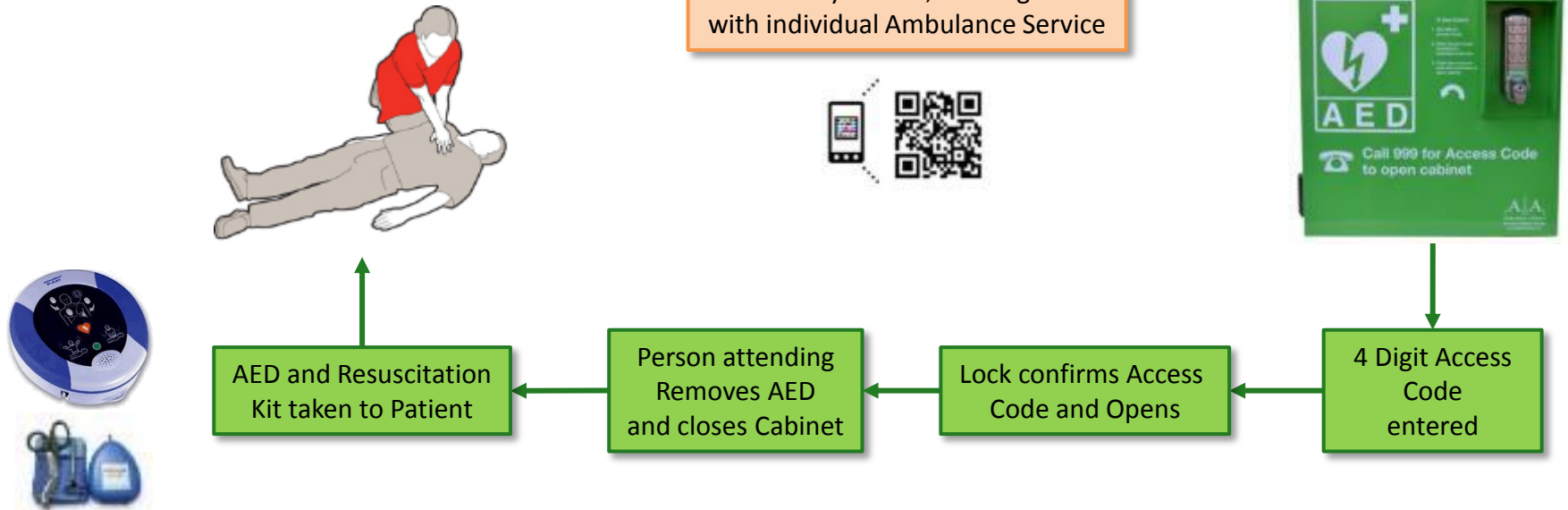


# How the HeartSafe® System Works

## Ambulance Service Control Centre

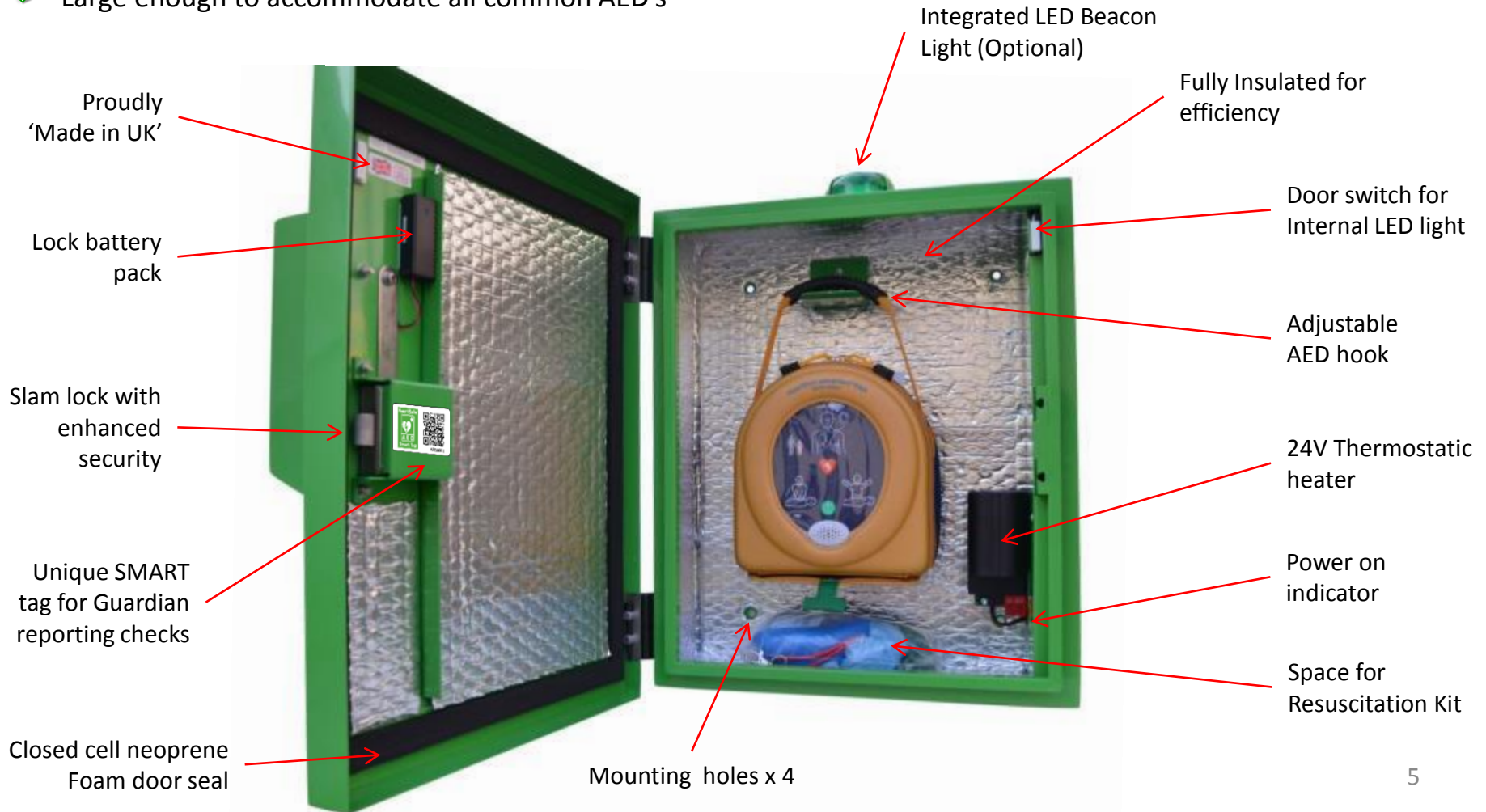


## HeartSafe® Network



## Cabinet internal view (Shown with HeartSine® Samaritan PAD 500P)

- ♥ All stainless steel construction, 24V heated and insulated cabinet
- ♥ Large enough to accommodate all common AED's



HeartSafe® Cabinets house all common Defibrillators, including:



## Cabinet Technical Data (Class II version)

- ✔ Dimensions Overall (HWD): 530 x 420 x 240mm (Incl. lock shroud and Beacon if fitted)
- ✔ Internal Dimensions Cabinet (HWD): 500 x 370 (310min) x 175mm
- ✔ Dimensions (Incl. Packaging): 540 x 500 x 300mm (Shipping carton)
- ✔ Cabinet weight (empty): 12.8Kg (28lbs)
- ✔ Electrical Requirements: Supply 120-240VAC, 50-60Hz. CLASS II 24V 102W Medical grade power supply
- ✔ Electrical Safety: All electrical components inside cabinet at 12/24V. Class II power supply meets safety standards: ANSI/AAMI ES60601-1 / ES60601-1-11, TUV EN60601-1 / EN60601-1-11  
Full product serial numbering and labelling compliant with BS7671 regulations
- ✔ Cabinet material: Grade 304 Stainless Steel throughout
- ✔ Green paint finish: Polyester Powder Coat
- ✔ Cabinet IP rating: IP65 to BS EN 60529 as installed (end user configuration)
- ✔ Heater: 50W touch safe thermostatically controlled
- ✔ Cabinet internal light: 3W LED strip (only operates when door is open)
- ✔ External lock illumination: LED with PIR switch (active dusk to dawn only)
- ✔ Optional LED Beacon light: Integrated Green LED with dusk to dawn control
- ✔ Push button Lock: Proprietary digital electronic lock with 'low effort' push buttons and audible/visual feedback. Single/multiple Access Code options. Manual key override
- ✔ Approvals: CE, 2004/108/EC, 2006/95/EC, 2011/65/EU. HeartSafe's UK based supply chain is fully ISO9001 and ISO14001 compliant
- ✔ **Supplied with full installation template, instructions, warranty, serial numbers and certification**

## Component Warranty Detail

♥ Cabinet body:	10 Year anti-corrosion, excluding paint finish and screen printing
♥ Internal Electrical Components:	3 Years (includes: heater, PCB, internal light, DC-DC converter, door switch)
♥ External Class II Power supply:	3 Years
♥ Digital Electronic Lock:	2 Years
♥ Lock courtesy light:	2 Years
♥ External LED Beacon light:	2 Years

**AED Locator warrants that the HeartSafe® cabinets sold in accordance with published specification and free from defects in materials or workmanship according to the periods as detailed above. Warranty dates from the date of delivery of the cabinet to the customer.**

Warranty is applicable if used under normal circumstances and provided any defects or failures are not the result of:

1. Installation in a manner other than as per our manual or other specific instructions
2. Customer or third-party abuse or misuse
3. Failure to adhere to HeartSafe® AED Locators instructions regarding ongoing maintenance and care
4. Except as otherwise stated in AED Locator product literature, wear or deterioration due to environmental conditions or abuse

This is the sole and exclusive warranty of HeartSafe® AED Locator; there are no other warranties, either express or implied, as to any matter whatsoever, including, without limitation, the implied warranties of merchantability or fitness for particular purpose. The sole and exclusive remedy of the customer for any breach of warranty by AED Locator, shall be that we provide upon confirmation of the defective condition of the subject part at no cost to the customer a replacement part. Fitting or installation of any replacement parts shall be the responsibility of the customer.

In no event shall HeartSafe® AED Locator be liable for consequential or indirect damages or economic losses, loss of use, lost profits, downtime or damages due to delay, whether by reason of breach of warranty, breach of contract, negligence, strict liability or otherwise, whether foreseeable or not and whether or not HeartSafe® AED Locator has been advised of the possibility of such damage.



## Questions regarding.... HeartSafe® Cabinets, AED Locator Ltd. or Public Access Defibrillation, Please contact:

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