

# Aidalarm

Mains Powered - A600L



Aidalarm meets the requirements for emergency signalling systems for disabled persons and is fully compliant with BS8300 and the requirements of the Disability Discrimination Act.

The A600L is a 240VAC mains powered disabled toilet alarm controller, standby batteries are included and there is an integral battery fault monitor. Alternatively the A600L can be powered by a 12vdc PSU with standby battery.

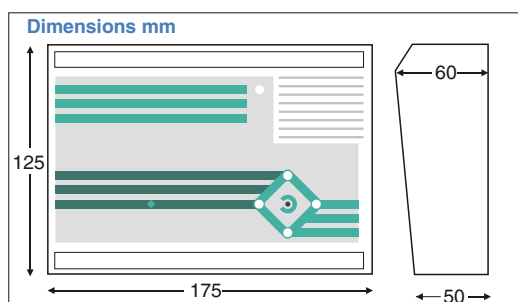
The controller is fitted with a volt free relay output for connection to a Multiguard Indicator such as MG212100 or a building management system.

The Aidalarm A600L controller requires either a S1600-R ceiling mounted RED pull cord or optional S1705PY wall mounted call button or Dado Panic Strip. Additionally a S1708A reset button must be fitted to enable the system to be reset at or near the point of calling. An S1778A over door light /buzzer can be added to give warning in the immediate vicinity.

- BS 8300 Compliant & DDA Compliant
- Controller with High Power Piezo Sounder
- Four selectable Warning Tones
- Mains Powered with integral power on LED
- 6 x AA Backup Batteries included
- Audible & Visual Signalling
- Volt free changeover relay contacts enable remote signalling output
- Control panel configurable functions - Silence, Reset or Disabled
- Pull Cord Instruction Label with Braille
- Available in kit form, see A600LKITM
- Battery powered version A600B available
- Dimensions - 175 x 125 x 60 tapering to 50mm

## How the Aidalarm works:

- The Aidalarm controller should be sited where staff are located who can respond to an emergency call.
- Ceiling pull cord and optional Dado panic strip or call buttons are situated in the toilet or other area where assistance may be required.
- Pulling the cord or pressing the panic strip/call button generates an immediate audible/visual alarm at both the WC and at the control panel. An LED illuminates on the pull cord giving the caller reassurance the call has been placed.
- The call can be silenced by pressing the button on the front of the control panel.
- The audible indicators at the WC will bleep every 5 seconds to re-assure the caller.
- Should the cord be pulled again while in the silenced state, the system will call again.
- Non-attendance will cause the panel to bleep every 40 seconds as a warning.
- The system can only be reset by the Press to Reset button located at or near the point of call.



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