INSTALLATION INSTRUCTIONS

Please ensure that the following instructions are read carefully prior to installation.

1. Bells should be positioned a minimum of 2.4m above the floor, in the vertical plane.
2. Remove gong by unscrewing allen/hex bolt.
3. Ensure that the terminals are at the top left side of the unit; feed field wiring through the base. For outdoor use the base should be mounted on the enclosed back box. One 20mm threaded cable entry is available. (Fig 2/3)
4. Connect wiring (max 2.5mm²) to terminals (Fig 1) observing polarity. Dress wires to avoid touching the gong.
5. Correctly align gong on base and replace allen/hex bolt to secure.

Fig 1: Wiring (rear view) Observe Polarity

Fig 2: Surface Installation

Fig 3: Basic Mechanism and Gongs

Mounting Holes (Dimensions in mm)

Field Wiring Max. 2.5mm
(Polarised)

To next bell or end-of-line monitoring device

SPECIFICATION

Model ZTB6B/WP ZTB8B/WP
Rated Voltage +/-15% 24Vdc 24Vdc
Rated Current at 24Vdc 12mA 25mA
Operating Temperature -10 to +50°C -10 to +50°C
IP Rating (minimum) 33C 33C
Weight 780g 1100g
Body Colour Red Red

Note: For sound output data refer to Sound Output Data Sheet DS/BELLDATA/ZETA/ISS1

Fire Alarm Bells manufactured for ZETA Alarms Ltd. UK
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Ref: IS/350017/ZETA as 1