

BRE Global Limited

Bucknalls Lane, Garston, Watford, Hertfordshire, United Kingdom WD25 9XX
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EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 0466

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

Wafer MT Conventional Type A sounder for use in fire detection and alarm systems

(For conditions of use for the product see the attached appendix)

placed on the market by

Hosiden Besson Ltd.

11 St. Joseph's Trading Estate, St Joseph's Close, Hove, East Sussex, England BN3 7EZ

and produced in the factory

Proratio s.r.o.

V Ulickack 4, 257 21 Porici nad Sazavou, Czech Republic

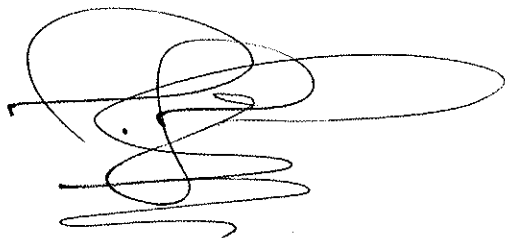
is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan. The initial type-testing for the relevant characteristics of the product, the initial inspection and continuous surveillance of the factory and factory production control has been performed under the control of the approved body BRE Global Limited.

This certificate attests that all provisions concerning the attestation of conformity (Level 1) and the performances described in Annex ZA of the standard(s)

EN 54 - 3: 2001 + A1: 2002 + A2: 2006 - Fire detection and fire alarm systems - Fire alarm devices - Sounders

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 23/10/2006 and remains valid as long as the product continues to be manufactured and the conditions laid down in the harmonised technical specification referenced or the manufacturing conditions in the factory or the FPC itself are not modified significantly and the required annual FPC assessments are maintained.



Martin McCullagh
Certification Manager
For and on behalf of BRE Global Limited

Date of Issue: 22/8/2011
Issue Number: 3
Page: 1 of 2

This certificate remains the property of BRE Global Limited and is issued subject to terms and conditions and is maintained and held in force through regular Factory Production Control audits.

To check the authenticity of this certificate, please visit our website or contact us.

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Appendix to EC Certificate of conformity 0832 - CPD - 0466

The details and conditions of use for the Wafer MT Conventional Type A sounder, placed on the market by Hosiden Besson Ltd. 11 St. Joseph's Trading Estate, St Joseph's Close, Hove, East Sussex, England BN3 7EZ are:

To be used in accordance with the suppliers installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Sounder Tones:

- 2- Banshee LF - 800Hz to 950Hz swept @ 9Hz
- 13- Banshee HF (and Bedlam) - 2400 to 2900Hz @ 9Hz
- 15- Banshee / Bedlam HF Continuous - Continuous 2900Hz @ 3Hz
- 19- Slow Whoop (Dutch) - 500Hz rising to 1200Hz over 3.5 silence 0.5s repeat
- 20- DIN tone (DK) - 1200Hz -500Hz over 1s silence 10ms repeat
- 21- French fire sound (French) - 554Hz for 100ms and 440Hz for 400ms

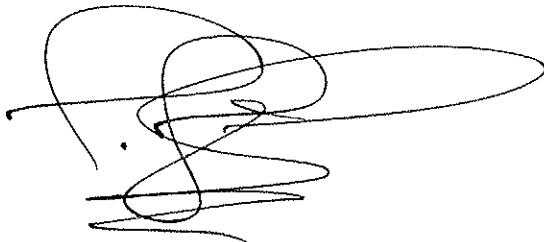
Variants:

All colours

Supplied without cover (the device must be used in conjunction with a suitable detector or cover (Wafer MT Cover))

12 VDC version

24 VDC version



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