

BRE Certification Limited and LPCB

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

0832 - CPD - 0705

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

ST-P-OM Conventional photoelectric smoke detector for use in fire detection and alarm systems

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

placed on the market by

Nittan (UK) Limited
Hipley Street, Old Woking, Surrey GU22 9LQ

and produced in the factory

Nittan Fire Protection System (Zhongshan) Company Limited
The 2nd floor, No.29 Building, Zongshan, Guangdong, 8285701, P.R.C

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 Certification 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 - 7: 2000 + A1: 2002 - Fire detection and fire alarm systems - Smoke detectors - Point detectors using scattered light, transmitted light or ionization

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

This certificate was first issued on 08/05/2009 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.

Paul Stevens
For and on behalf of BRE Certification Limited



Date of Issue: 08/05/2009
Issue Number: 1
Page: 1 of 2

This certificate remains the property of BRE Certification Ltd 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 - 0705

The details and conditions of use for the ST-P-OM Conventional photoelectric smoke detector, placed on the market by Nittan (UK) Limited Hipley Street, Old Woking, Surrey GU22 9LQ 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*):

Bases:

STB-4 Standard base

STB-4 SE Standard deep base

STB-4-SE24VR Relay base

UB-4 Standard base

UB-4R470 Standard base with 470 ohm resistor

UB-4SDR470 Standard base with Schottky diode and 470 ohm resistor

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