

BRE Certification Limited and LPCB

Bucknalls Lane, Garston, Watford, Hertfordshire, WD25 9XX

Telephone: 01923 664100 Fax: 01923 664603 E-mail: enquiries@bre-certification.co.uk Web: www.bre-certification.co.uk

EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 0089

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

FD-851RE Conventional Class A1R rate of rise heat 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

System Sensor Europe

15-19 Trescott Road, Smallwood, Redditch, Worcestershire B98 7AH

and produced in the factory

Pittway Tecnologica SpA

Via Caboto 19/3, 34147 TRIESTE, Italy

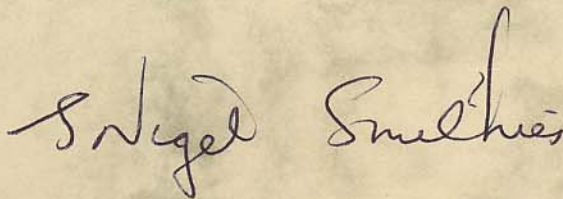
is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan. The initial type-testing for the relevant characteristics of the product, the initial inspection and continuous surveillance of the factory 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 - 5: 2000 + A1: 2002 - Fire detection and fire alarm systems - Heat detectors - Point detectors

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

This certificate was first issued on 4/5/2005 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.



Nigel Smithies
For and on behalf of BRE Certification Limited

Date Of Issue: 4/5/2005
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 - 0089

The details and conditions of use for the FD-851RE Conventional Class A1R rate of rise heat detector, placed on the market by System Sensor Europe and distributed by Notifier Fire Systems 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*):

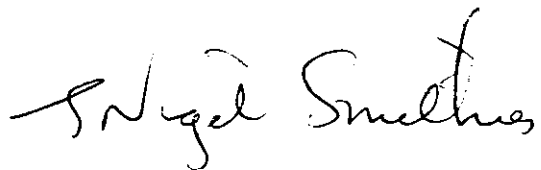
Bases:

- B401 Standard conventional base
- B401R Standard conventional base with 470R resistor
- B401DG Deep conventional detector base
- B401DGR Deep conventional detector base with 470R resistor
- B401DGSD Deep conventional detector base with schottky diode
- B401SD Standard conventional base with schottky diode
- B401RSD Standard conventional base with 470R resistor and schottky diode

Heat Classifications:

Class A1R

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