

BRE Global Limited

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EC-CERTIFICATE OF CONFORMITY

0832 - CPD - 1991

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

FL0112E Analogue addressable stand alone single channel aspirating detector, dual sensors 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, Life Safety Distribution AG
Javastrasse 2, 8604 Hegnau, Switzerland

and produced in the factory

Pittway Tecnologica Srl.
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 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 - 20: 2006 - Aspirating smoke detectors

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

This certificate was first issued on 14/12/2012 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.



Eman Mattie-Suleiman
Certification Manager
For and on behalf of BRE Global Limited

Date of Issue: 14/12/2012
Issue Number: 1
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 - 1991

The details and conditions of use for the FL0112E Analogue addressable stand alone single channel aspirating detector, dual sensors, placed on the market by System Sensor Europe, Life Safety Distribution AG Javastrasse 2, 8604 Hegnau, Switzerland 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:

B501AP Intelligent Detector Base

Notes:

1. For compliance with Clause 5.10 of EN54-20: 2006, the detector must be supplied by a power supply complying with EN54-4.
2. The approval of the detector is conditional upon the following requirements: System design, installation and commissioning shall be performed in accordance with the FAAST Advanced set-up and control guide (I56-3888-000).
3. The device is only approved at sensitivity Level 1 (0.07%/m) meeting Classes A, B and C. The Class of any pipe/hole configuration and detector sensitivity must be determined using PipeQLT software (version 1.2.9).



Eman Mattie-Suleiman
Certification Manager
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