

BRE Global

Notified Body No. 0832

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Certificate of constancy of performance 0832-CPR-F1053

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

FL2011EI-HS Analogue Addressable Single Channel Loop-Based Aspirating Detector (For full product details and conditions of use refer to appendix)

Placed on the market under the name or trade mark of:

Life Safety Distribution GmbH, System Sensor Europe Javastrasse 2

CH-8604 Hegnau Switzerland and produced in the manufacturing plant(s):

Pittway Tecnologica Srl Via Caboto 19/3 34147 Trieste Italy

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 54-20:2006 - Aspirating smoke detectors EN 54-17:2005 - Short circuit isolators

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

the constancy of performance of the construction product.

This certificate was first issued on 21 March 2017 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

f. ffallgar. Date of First Issue: 21 March 2017

P Halligan, Certification Manager, Date of Issue: 14 September 2018

On behalf of BRE Global Limited Issue number 02

To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email enquiries@breglobal.com.

BF1356 Rev.2.1 Page 1 of 2 © BRE Global Ltd., 2018



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APPENDIX to Certificate of constancy of performance: 0832-CPR-F1053

FL2011EI-HS Analogue Addressable Single Channel Loop-Based Aspirating Detector

Accessories:

F-INF-25 In line filter

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 devices are only approved at the following levels:
 - Alarm Level 1 meets class A, B and C
 - Alarm Levels 2-3 meets class B and C
 - Alarm Levels 4-5 meet class C only

With Filter, part number F-INF-25

- · Alarm Levels 1-2 meet class B and C
- Alarm Level 3 meets class C only
- 3. The class of any pipe / hole configuration and detector sensitivity must be determined using PipelQ software (version 2.9 or higher), with the EN54 option selected.

f | | | Palligan | Date of First Issue: 21 March 2017

P Halligan, Certification Manager, Date of Issue: 14 September 2018

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