

BRE Global

Notified Body No. 0832

BRE Global Limited
Bucknalls Lane, Garston, Watford,
Hertfordshire, UK, WD25 9XX
Telephone: +44 (0) 333 321 8811
Fax: +44 (0)1923 664603
Email: enquiries@breglobal.com
Web: www.breglobal.com

Certificate of constancy of performance

0832-CPR-F1052

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)

FL0122E-HS Stand Alone Dual Channel 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

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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



P Halligan, Certification Manager,

On behalf of BRE Global Limited

Date of First Issue: 21 March 2017

Date of Issue: 14 September 2018

Issue number 02

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

BRE Global Limited

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

Notified Body No. 0832

Telephone: +44 (0) 333 321 8811
Fax: +44 (0)1923 664603
Email: enquiries@breglobal.com
web: www.breglobal.com

APPENDIX to Certificate of constancy of performance: 0832-CPR-F1052**FL0122E-HS Stand Alone Dual Channel 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.



P Halligan, Certification Manager,
On behalf of BRE Global Limited

Date of First Issue: 21 March 2017

Date of Issue: 14 September 2018

Issue number: 02

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