

CERTIFICATE OF CONSTANCY OF PERFORMANCE

0905-CPR-00650

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

Product(s): **Mains Powered Photoelectric Smoke Alarms**
(refer to attached appendix for details and conditions)

**Placed on the market
under the name or trade mark of:** **FireAngel Safety Technology Ltd.**
Vanguard Centre, Sir William Lyons Road, Coventry, CV4 7EZ
United Kingdom

**and produced in the
manufacturing plant(s):** **Siterwell Electronics Co. Ltd. (SG- 15306)**
No. 666 Qingfeng Road, Jiangbei District, Ningbo, Zhejiang Province
P. R. China

Intended use: **Fire Safety**

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

EN 14604:2005+AC:2008

Under System 1 for the performance set out in this certificate are applied and that the performance of the construction product is assessed to remain constant.

This certificate was first issued under **0359-CPR-00650** on **2018-04-25** 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Notified Body
0905

Certification Manager: Dipl.-Ing. Bernhard Miedtank **Date Issue:** 2019-11-14
Issue: 2

Signature:



This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.

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APPENDIX TO: Certificate of Constancy of Performance 0905-CPR-00650

The details and conditions of use for the Mains Powered Photoelectric Smoke Alarms , placed on the market under the name or trade mark of:

FireAngel Safety Technology Ltd.

Vanguard Centre, Sir William Lyons Road, Coventry, CV4 7EZ, United Kingdom

To be used in accordance with the supplier's installation instructions and in conjunction with the following bases, ancillaries, sounder tones and sensitivity settings (*where applicable*):

Products compliant with EN 14604:2005+AC:2008

Model	Manufacturing Location	Description
FireAngel SW1-xx	SG- 15306	Mains Powered Photoelectric Smoke Alarm (SW1) with User Replaceable Battery Back-up and Standard Base
FireAngel SW1-PF-xx	SG- 15306	Mains Powered Photoelectric Smoke Alarm (SW1) with User Replaceable Battery Back-up and Push-Fit (PF) Base
FireAngel SW10-xx	SG- 15306	Mains Powered Photoelectric Smoke Alarm (SW10) with User Replaceable Battery Back-up and Standard Base
FireAngel SW10-PF-xx	SG- 15306	Mains Powered Photoelectric Smoke Alarm (SW10) with User Replaceable Battery Back-up and Push-Fit (PF) Base

Notes:

'Model' refers to the 'Packing Code'.

'-xx' denotes country, language and trade variants. Please refer to page 4 for approved options.

FireAngel SW10 models are exclusively fitted with EVE CR9V/P Lithium back-up battery only.

Batteries:

1 x 9V Carbon Zinc, Alkaline and Lithium Battery, as listed below:

Manufacturer	Model No.	Battery Type
GP International (Shenzhen) Ltd	Gold Peak GP1604S	Carbon Zinc
GP International (Shenzhen) Ltd	Gold Peak GP1604A	Alkaline
Zhejiang Mustang Battery Co., Ltd	Raymax 6F22	Carbon Zinc
Zhejiang Mustang Battery Co., Ltd	Raymax 6LR61	Alkaline
Duracell Inc.	Duracell MN1604	Alkaline
Huizhou Yiwei Lithium Energy Co. Ltd	EVE CR9V/P	Lithium Manganese Dioxide

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Conditions of use:

Suitable for indoor applications only

General Notes:

1. Evaluated under Intertek project number 103217076, 104076478.
2. The FireAngel SW1-xx, FireAngel SW1-PF-xx, FireAngel SW10-xx and FireAngel SW10-PF-xx Mains Powered Photoelectric Smoke Alarms have not been approved for installation into leisure accommodation vehicles (LAVs).
3. No CE or other type approval is made or inferred outside of the attestation of conformity and the product performance as stipulated on this certificate.

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Country, language and trade variants:

No suffix	United Kingdom
-AT	Austria
-AUS	Australia
-BE	Belgium
-BNL	Dual Language Belgium and Netherlands
-CEU	Central Europe
-DE	Germany
-DK	Denmark
-EEU	Eastern Europe
-ES	Spain
-EU	Generic European Variant
-FI	Finland
-FR	France
-HU	Hungary
-INT	International
-IT	Italy
-NCC	National Caravan Council
-NEU	Northern Europe
-NL	Netherlands
-NO	Norway
-PL	Poland
-Q	B&Q
-R	Retail
-SC	Scandinavia
-SE	Sweden
-SEU	Southern Europe
-T	Trade

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