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FireAngel Safety Technology Limited Vanguard Centre, Coventry CV4 7EZ, UK

UCLARATION OF PERFORMANCE

No: FSTDOP21007

Product Name:	See Annex A
Intended Use:	Fire safety- Optical Smoke Alarm Device for residential applications
Manufacturer:	FireAngel Safety Technology Limited Vanguard Centre, Sir William Lyons Road Coventry, CV4 7EZ,UK
AVCP System 1	The certification body performed type testing and the initial inspection of the manufacturing plant and of factory production control with continuous surveillance assessment and approval of the factory production control and issued the EC certificate of conformity
Approved Body:	BRE Global Ltd, Bucknalls Lane, Watford, Hertfordshire, WD25 9XX. United Kingdom (NB 0832)
FDC Contificator	0022 LIVEA CDD 54205 (545545) 0022 LIVEA CDD 54205 (545544) 0022 LIVEA CDD 54207 (545520)

 FPC Certificate:
 0832-UKCA-CPR-F1385 (FA6615), 0832-UKCA-CPR-F1386 (FA6611), 0832-UKCA-CPR-F1387 (FA6620)

Essential Characteristics	EN14604:2005 Clause	Performance
Nominal activation conditions/ Sensitivity, Response delay (response time) and Performance under fire condition	4.12, 5.2, 5.3, 5.4, 5.5, 5.6, 5.15, 5.17, 5.18, 5.20	PASS
Operational reliability	4.1, 4.2, 4.5, 4.6, 4.7, 4.9, 4.10, 4.13, 4.14, 4.15, 4.16, 4.17, 4.19, 5.11, 5.16, 5.22, 5.24	PASS
Tolerance to supply voltage	5.21	PASS
Durability of operational reliability and response delay, temperature resistance	5.7, 5.8	PASS
Durability of operational reliability, vibration resistance	5.12, 5.13	PASS
Durability of operational reliability, humidity resistance	5.9	PASS
Durability of operational reliability, corrosion resistance	5.10	PASS
Durability of operational reliability, electrical stability	5.14	PASS
Note: The products covered by this standard are assun functioning. There is therefore no requirement to func	• •	comes so large as to affect their

Signed for and on behalf of FireAngel safety Technology Limited

I.M.Ballinger Head of Certification Coventry, United Kingdom Date of Issue: 25th March 2022 Revision: 2 Revision Date: 5th September 2022

FireAngel Safety Technology Group plc company Registered Office Vanguard Centre, Coventry, CV4 7EZ Registered No. 3991353 VAT No GB 765 3419 14

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Our Brands

FireAngel AngelEye



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Annex A

Battery Operated Smoke Alarms	Battery Operated Smoke Alarms
With removeable battery	With Sealed Battery
FireAngel FA6615	FireAngel FA6620
FireAngel FA6115	FireAngel FA6120
FireAngel FA6611	AngelEye AE6620
FireAngel FA6111	
AngelEye AE6615	
AngelEye AE6611	



FireAngel. AngelEye