





This is to certify that: FireAngel Safety Technology Limited

Vanguard Centre Sir William Lyons Road

Coventry CV4 7EZ

United Kingdom

Holds Certificate Number: KM 551504

In respect of:

BS EN 50291-1

Electrical apparatus for the detection of carbon monoxide in domestic premises

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI: Frank Lee, Product Certification Technical and Compliance Director

First Issued: 2012-05-10 Effective Date: 2021-11-16 Latest Issue: 2021-11-16 Expiry Date: 2024-11-15

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...making excellence a habit.™

No. KM 551504

BS EN 50291-1: 2018 - Electrical apparatus for the detection of carbon monoxide in Domestic premises.

Battery Powered Carbon Monoxide Alarms:

Model Reference	Туре
FA3313	Type B Carbon Monoxide Alarm with User replaceable Batteries
FA3322	Type B Carbon Monoxide Alarm with Alarm Silence Function, LCD Display and Non-User Replaceable 10 Year Battery
FA3328	Type B Carbon Monoxide Alarm with Non-User Replaceable 10 Year Battery
FA3820	Type B Carbon Monoxide Alarm with Non-User Replaceable 10 Year Battery

BS EN 50291-2: 2019 - Electrical apparatus for the detection of carbon monoxide in domestic premises. Electrical apparatus for continuous operation in a fixed installation in recreational vehicles and similar premises including recreational craft.

Battery Powered Carbon Monoxide Alarms also certified as suitable for use in caravans, motor caravans and boats:

Model Reference	Туре
FA3313	Type B Carbon Monoxide Alarm with User replaceable Batteries
FA3322	Type B Carbon Monoxide Alarm with Alarm Silence Function, LCD Display and Non-User Replaceable 10 Year Battery
FA3328	Type B Carbon Monoxide Alarm with Non-User Replaceable 10 Year Battery
FA3820	Type B Carbon Monoxide Alarm with Non-User Replaceable 10 Year Battery

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No. KM 551504

BS EN 50291-1:2010 + A1:2012 - Electrical apparatus for the detection of carbon monoxide in Domestic premises.

Battery Powered Carbon Monoxide Alarms:

Model Reference	Туре
CO-9X	Carbon Monoxide Alarm with Non-User replaceable Batteries
CO-9B	Carbon Monoxide Alarm with User replaceable Batteries
CO-9D	Carbon Monoxide Alarm with Non-User replaceable Batteries and Liquid Crystal Display
CO-9DSIL	Carbon Monoxide Alarm with Non-User replaceable Batteries and Liquid Crystal Display
CO-9DBLK	Carbon Monoxide Alarm with Non-User replaceable Batteries and Liquid Crystal Display
CO-9X-10	Carbon Monoxide Alarm with Non-User replaceable 10 Year Batteries and End of Life Function
W2-CO-10X	Carbon Monoxide Alarm with RF Interconnect, Non-User replaceable 10 Year Batteries and End of Life Function
NM-CO-10X	Carbon Monoxide Alarm with Optional RF Interconnect Module, Non-User replaceable 10 Year Batteries and End of Life Function

Note: The CO-9X & CO-9B are certified for use with the GEN 2 CO Sensor

BS EN 50291-2:2010 - Electrical apparatus for the detection of carbon monoxide in domestic premises. Electrical apparatus for continuous operation in a fixed installation in recreational vehicles and similar premises including recreational craft.

Battery Powered Carbon Monoxide Alarms also certified as suitable for use in caravans and motor caravans:

Model Reference	Туре
CO-9D	Carbon Monoxide Alarm with Non-replaceable Batteries and Liquid Crystal Display

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BS EN 50291-2:2010 - Electrical apparatus for the detection of carbon monoxide in domestic premises. Electrical apparatus for continuous operation in a fixed installation in recreational vehicles and similar premises including recreational craft (continued).

Battery Powered Carbon Monoxide Alarms also certified as suitable for use in boats:

Model Reference	Туре
CO-9X	Carbon Monoxide Alarm with Non-replaceable Batteries
CO-9B	Carbon Monoxide Alarm with User replaceable Batteries
CO-9X-10	Carbon Monoxide Alarm with Non-User replaceable 10 Year Batteries and End of Life Function
W2-CO-10X	Carbon Monoxide Alarm with RF Interconnect, Non-User replaceable 10 Year Batteries and End of Life Function
NM-CO-10X	Carbon Monoxide Alarm with Optional RF Interconnect Module, Non-User replaceable 10 Year Batteries and End of Life Function and

Note: The CO-9X & CO-9B are certified for use with the GEN 2 CO Sensor.

The above products may be Kitemarked when branded with the following trademarks.

For the purposes of traceability, the Kitemark certificate number must appear adjacent to the Kitemark symbol on all branded products:

FireAngel Safety Technology Products Model	Alternative Branded Model	Brand / Supplier
CO-9X	Zeta ZD-CO-9X	Zeta Alarm Systems by GLT Exports Limited
	CO-AE-9X	AngelEye
	CO-AE-9X	AngelEye
CO-9B	FireAngel CO-FA-AE-9B	AngelEye
	CO-FA-9B	FireAngel Safety Technology Limited
	FDSC09	Firesafe
First Issued: 2012-05-10 Latest Issue: 2021-11-16		Effective Date: 2021-11-16 Expiry Date: 2024-11-15

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FireAngel Safety Technology Products Model	Alternative Branded Model	Brand / Supplier
CO-9B	CO-AE-9B	AngelEye
	Zeta ZD-CO-9B	Zeta Alarm Systems by GLT Exports Limited
CO-9D	CO-AE-9D	AngelEye
CO-9X-10	CO-9X10-RSTO	Specflue / FireAngel
	CO-AE-9X-10	AngelEye
	5TC1260	Siemens AG
	5TC1260-1	Siemens AG
W2-CO-10X	WCOB-SN-1	FireAngel
	W2-AE-CO-10X	AngelEye
FA3313	AE3813	AngelEye
FA3322	AE3822	AngelEye
FA3820	AE3820	Angeleye
	SI3820	Siemens AG

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Approval also includes the certified model number with one of the following suffixes to denote the language / country variant or specific brand:

Suffix	Country Variant	Suffix	Country Variant
-AT	Austria	-AUS	Australia
-BE	Belgium	-BNL	Dual Language Belgium & Netherlands
-CEU	Central Europe	-DE	Germany
-DK	Denmark	-EEU	Eastern Europe
-EU	Generic European Variant	-ES	Spain
-FI	Finland	-FR	France
-FF	Contains Fast Fit Bracket	-HU	Hungary
-INT	International	-IT	Italy
-NEU	Northern Europe	-NL	Netherlands
-NO	Norway	-PL	Poland
-Q	B&Q	-R	Retail
-SC	Scandinavia	-SE	Sweden
-SEU	Southern Europe	-SV	ServeCount variant (Germany)
-T	Trade		

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