

Kitemark™ Certificate

This is to certify that:

Ei Electronics
Shannon Free Zone West
Shannon
Ireland

Holds Certificate Number:

KM 86596

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:

Shahm Barhom, Group Product Certification Director

First Issued: 2005-03-11

Latest Issue: 2024-12-17

Effective Date: 2024-12-17

Expiry Date: 2027-11-02



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

Mains Powered Carbon Monoxide Alarms

Model Reference	Type
Ei3028	Easi-fit Carbon Monoxide and Class A1 Heat Alarm with AudioLink, Non User Replaceable Rechargeable Back-up Battery, Alarm Silence Function and Hardwired or RF Interconnect Function
Ei3018	Easi-fit Carbon Monoxide Alarm with AudioLink, Non User Replaceable Rechargeable Back-up Battery, Alarm Silence Function and Hardwired or RF Interconnect Function
Ei3018D	Easi-fit Carbon Monoxide Alarm with AudioLink, Non User Replaceable Rechargeable Back-up Battery, Alarm Silence Function, Hardwired or RF Interconnect Function and LCD Display
Ei3030	Carbon Monoxide, Photoelectric Smoke and Class A1 Heat Alarm with Alarm Silence Function, Hardwired and RF Interconnect with Rechargeable Battery Back-up

Note¹: The Ei3028, Ei3018, Ei3018D and Ei3030 models listed above are approved as suitable for use with the AudioLINK function, which allows for the download of information from each CO alarm using an Ei Electronics App.

Note²: The Ei3028, Ei3018, Ei3018D and Ei3030 are also approved as suitable for use with the Ei3000MRF Optional RF Module.

Battery Powered Carbon Monoxide Alarms

Model Reference	Type
Ei207	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA)
Ei207W	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA) with Optional RF Interconnect Upgrade
Ei207WRF	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA) and RF Interconnect Module
Ei207D	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA) and LCD Display
Ei207DW	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA), LCD Display and Optional RF Interconnect Upgrade
Ei207DWRF	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA), LCD Display and RF Interconnect Module
Ei208	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery
Ei208W	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery and Optional RF Interconnect Upgrade
Ei208WRF	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery and RF Interconnect Module

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This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.
To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

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Battery Powered Carbon Monoxide Alarms

Model Reference	Type
Ei208D	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery and LCD Display
Ei208DW	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery, LCD Display and Optional RF Interconnect Upgrade
Ei208DWRF	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery, LCD Display and RF Interconnect Module

Note 3: The Ei200MRF is suitable for use with Ei207 / 208 series models that provide for Optional RF Interconnect Module Upgrade.

Note 4: The Ei207/208 models listed above are approved as suitable for use with the AudioLINK function, which allows for the download of information from each CO alarm using an Ei Electronics App

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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	Type
Ei207	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA)
Ei207W	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA) with Optional RF Interconnect Upgrade
Ei207WRF	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA) and RF Interconnect Module
Ei207D	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA) and LCD Display
Ei207DW	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA), LCD Display and Optional RF Interconnect Upgrade
Ei207DWRF	Carbon Monoxide Alarm with User Replaceable Batteries (2 x AAA), LCD Display and RF Interconnect Module
Ei208	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery
Ei208W	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery and Optional RF Interconnect Upgrade
Ei208WRF	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery and RF Interconnect Module
Ei208D	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery and LCD Display

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Model Reference	Type
Ei208DW	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery, LCD Display and Optional RF Interconnect Upgrade
Ei208DWRF	Carbon Monoxide Alarm with Long-Life Non-user Replaceable Lithium Battery, LCD Display and RF Interconnect Module

Note 5: The Ei200MRF is suitable for use with Ei207 / 208 series models that provide for Optional RF Interconnect Module Upgrade.

Note 6: The Ei207/208 models listed above are approved as suitable for use with the AudioLINK function, which allows for the download of information from each CO alarm using an Ei Electronics App

The above product may be Kitemarked when branded with the following trademarks

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

Model Reference	Alternative Branded Model	Supplier
Ei208W	Ei208iW	EI Electronics
Ei208DW	Ei208iDW	EI Electronics
Ei208WRF	BE1555	Bellman & Symfon AB
Ei3018	EIB3018	Brooks Australia PTY Ltd
Ei3028	EIB3028	Brooks Australia PTY Ltd

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