

## DECLARATION OF PERFORMANCE

### No DoP0011

*Unique identification code of the product-type:*

EF009SB, FXN009SB

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*Intended use/es:*

Fire detection and fire alarm systems

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*Manufacturer:*

Eaton Electrical Systems Ltd, Wheatley Hall Road, Doncaster, South Yorkshire, DN2 4NB, United Kingdom

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*Authorised representative:*

Not Applicable

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*System/s of AVCP:*

System 1

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*Harmonised standard/s:*

EN54-3:2001+A1:2002+A2:2006 & EN54-23:2010

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*Notified body/ies:*

Intertek Deutschland GmbH, Strangenstraße 1, 70771 Leinfelden-Echterdingen (0905-CPR-00419)

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*Declared performance/s:*

Essential Characteristics	Performance	Harmonized Technical Specification	
		EN54-3:2001 + A1:2002 + A2:2006	EN54-23:2010
Performance under fire conditions	Pass	4.2, 4.3, 5.2, 5.3	4.3.1 to 4.3.7
Operational reliability	Pass	4.4, 4.5, 4.6, 5.4	4.2.1 to 4.2.8
Durability Of Operational Reliability, Temperature Resistance	Pass	5.5, 5.7, 5.8, 5.9	4.4.1.1 to 4.4.1.3
Durability Of Operational Reliability, Humidity Resistance	Pass	5.8, 5.9	4.4.2.1 to 4.4.2.3
Durability Of Operational Reliability, Corrosion Resistance	Pass	5.11	4.4.4
Durability Of Operational Reliability, Shock and Vibration Resistance	Pass	5.12 to 5.15	4.4.3.1 to 4.4.3.4
Durability Of Operational Reliability, Electrical Stability	Pass	5.16	4.4.5
Durability Of Operational Reliability, Resistance To Ingress	Pass	5.17	-

*The performance of the product identified above is in conformity with the set of declared performance/s.  
 This declaration of performance is issued, in accordance with Regulations (EU) No 305/2011, under the sole  
 responsibility of the manufacturer identified above.*

*Signed for an on behalf of the manufacturer by:*

Name: Mr Philip Williams (Approvals Manager)

Signed: 

Place: Cwmbran

Date: 17<sup>th</sup> August 2020