



This is to certify that:

Sikkerthjem Industrivej 21 Roskilde 4000 Denmark

Holds Certificate Number:

2797 CPR 714616

In respect of:

EN 14604:2005/AC1:2008 **Smoke Alarm Devices**

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the above construction product. This certificate attests that all the provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the above standard(s) under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product(s). This certificate was first issued on the date below 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the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

For and on behalf of BSI, a Notified Body for the above Regulation (Notified Body Number 2797):

Previous Notified Body: BSI 0086

First Issued: 2019-12-13

Drs. Dave Hagenaars, Managing Director

Latest Issue: 2019-12-13

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...making excellence a habit."



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No. 2797 CPR 714616

Ningbo Hi-Tech Park Jabo Electronics Co. Ltd Manufacturing Plant:

Building 6, No. 799 Lingyun Road

Ningbo Hi-Tech Park

Ningbo 315103 China

Product Information

Battery Powered Smoke Alarms:

Model Reference Type

DYG06B Photoelectric Smoke Alarm



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Appendix 1

Harmonised Technical Specification		EN 14604:2005/AC1:2008
Essential Characteristics	Performance	Clause
Nominal activation conditions / sen performance	nsitivity / response del e under fire conditions	
Smoke alarm signals	Pass	4.12
Repeatability	Pass	5.2
Directional dependence	Pass	5.3
Initial sensitivity	Pass	5.4
Air movement	Pass	5.5
Dazzling	Pass	5.6
Fire sensitivity	Pass	5.15
Sound output	Pass	5.17
Sounder durability	Pass	5.18
Alarm silence facility	Pass	5.20
Opera	tional Reliability	
Compliance	Pass	4.1
Individual alarm indicator	Pass	4.2
Means of calibration	Pass	4.5
User replaceable components	Pass	4.6
Normal power source	Pass	4.7
Electrical safety requirements	Pass	4.9, 5.24
Routine test facility	Pass	4.10
Battery removal indication	Pass	4.13
Battery connections	Pass	4.14
Battery capacity	Pass	4.15
Protection against the ingress of foreign bodies	Pass	4.16
Marking and data	Pass	4.19

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Appendix 1 (continued)

Harmonised Technical Specification		EN 14604:2005/AC1:2008
Essential Characteristics	Performance	Clause
Opera	tional Reliability	
Impact	Pass	5.11
Battery fault warning	Pass	5.16
Battery reversal	Pass	5.22
Toleranc	e to supply voltage	A. Like
Variation in supply voltage	Pass	5.21
Durability of	Operational Reliability	
Dry heat	Pass	5.7
Cold (operational)	Pass	5.8
Damp heat (operational)	Pass	5.9
Sulphur dioxide (SO2) corrosion	Pass	5.10
Vibration (operational)	Pass	5.12
Vibration (endurance)	Pass	5.13
Durability of Operation	nal Reliability, Electrica	l Stability
Electromagnetic compatibility (EMC), immunity (operational)	Pass	5.14

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