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DECLARATION OF PERFORMANCE

Doc No.: HM20240105008

Ver.: 1.0

Effective Date: 2024.01.05

1. Unique identification code of the product-type:

HM2SA-5W-T

2. Intended use or uses of the construction product:

Fire Safety

3. Name and contact address of the manufacturer:

Shenzhen Heiman Technology Co., Ltd.
101, No. 4 Dafu Industrial Park, Kukeng Community,
Guanlan Street, Longhua District
Shenzhen 518110
China

4. Where applicable, name and contact address of the authorized representative:

Gardia AS
Address: Storgata 55 9300 Finnsnes NORWAY

5. System or systems of assessment and verification of constancy of performance of the construction product:

System 1

6. Harmonized standard:

EN 14604:2005/AC:2008

7. Notified body/ bodies:

DBI certification A/S, notified body No. 2531, issued following certificate of conformity No. 2531-CPR-CSP11349 for HM2SA-5W-T

8. Declared performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use of uses have been determined as described in the EN mentioned in the table below

Main Features	Performance	Harmonized technical specification
Nominal activation conditions / sensitivity /	Pass	Art 4.12, 5.2 to 5.6, 5.15, 5.17, 5.18, 5.20

<i>response delay / response delay (response time) and performances under fire conditions</i>		
<i>Operating Reliability</i>	Pass	Art 4.1, 4.2, 4.3, 4.5, 4.6, 4.7, 4.9, 4.10, 4.13 to 4.17, 4.19, 5.11, 5.16, 5.22, 5.24
<i>Tolerance on supply voltage</i>	Pass	Art 5.21
<i>Durability of operational reliability and response delay, Temperature resistance</i>	Pass	Art 5.7 and 5.8
<i>Durability of operational reliability, Vibration resistance</i>	Pass	Art 5.12 and 5.13
<i>Durability of operational reliability, Vibration resistance</i>	Pass	Art 5.9
<i>Durability of operational reliability, Corrosion resistance</i>	Pass	Art 5.10
<i>Durability of operational reliability, Electrical stability</i>	Pass	Art 5.14
Alarms suitable for installation in leisure accommodation vehicles	N/A	ANNEXE L

9. Appropriate technical documentation and / or special technical documentation:

The performance of the above products conform to the specified performance. This declaration of performance has been issued in accordance with Regulation (EU) No 305/2011 in the sole responsibility by the manufacturer listed above.

Signed on behalf of the manufacturer by:

Shenzhen Heiman Technology Co., Ltd

Name : Carol Mao

Title: Sales Manager

Sign : 

Date: 2024.1.5

