

Life Safety Systems

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DECLARATION OF PERFORMANCE

According to Construction Products Regulation EU N° 305/2011 N° 053 - CPR - 2013

1. Unique Product identification code:

13270-01LB (EN54-2 & 4) 13270-02LB (EN54-2 & 4) 13270-04LB (EN54-2 & 4) 13270-08LB (EN54-2 & 4)

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

One Zone conventional Control and Indicating Equipment
Two Zone conventional Control and Indicating Equipment
13270-02LB
Four Zone conventional Control and Indicating Equipment
13270-04LB
Eight Zone conventional Control and Indicating Equipment
13270-08LB

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Fire detection and fire alarm systems installed in and around buildings

 Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
 Gent by Honeywell (Novar Systems Limited)

Manufactured by: Honeywell Life Safety Systems 140 Waterside Road Hamilton Industrial Park Leicester LE5 1TN United Kingdom

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by the harmonized standard:

British Standards Institution

Performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issue the EC certificate of conformity.

0086-CPD-553764 (13270-01LB, 13270-02LB, 13270-04LB, 13270-08LB)

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable, see item 7

9. Declared Performance:

All requirements including all Essential Characteristics and the corresponding performances for the intended use or uses indicated in point 3 above have been determined as described in the hEN mentioned in the table below

| Essential characteristics | Performance | Harmonised technical specification | |
|---|-------------|------------------------------------|---------------------------------|
| | | EN54-2:1997 + A1: 2006 | EN54-4: 1997 + A1:2002, A2:2006 |
| Performance under fire condition | Pass | 4,5,7 | |
| Response delay (response time to fire) | Pass | 7.1, 7.7, 7.11, 7.12 | |
| Operational reliability | Pass | 4,5,6,7,8,9,10,11,12,13,14 | CWI S TORREST W. L.U. |
| Durability of operational reliability, Temperature resistance | Pass | 15.4 | |
| Durability of operational reliability, Vibration resistance | Pass | 15.6, 15.7, 15.15 | |
| Durability of operational reliability, Electrical stability | Pass | 15.8 to 15.13 | |
| Durability of operational reliability: humidity resistance | Pass | 15.5, 15.14 | |
| Performance of power supply | Pass | | 4, 5, 6 |
| Operational reliability | Pass | | 4, 5, 6, 7, 8 |
| Durability of operational reliability temperature resistance | Pass | | 9.5 |
| Durability of operational reliability vibration resistance | Pass | | 9.7, 9.8, 9.15 |
| Durability of operational reliability electrical stability | Pass | | 9.9 to 9.13 |
| Durability of operational reliability humidity resistance | Pass | | 9.6, 9.14 |

10 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Signed for and on behalf of the manufacturer by:

Name and Function MARK AYTON M.D.

Signature: Date: 27-06-13