

## BRE Global

### UK Approved Body No. 0832

BRE Global Limited  
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## Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F0606

In compliance with the Construction Product Regulations 2020, UK Statutory Instruments 2020 No.1359 of Ministry of Housing, Communities and Local Government. This certificate applies to the construction product.

### HFI-MA-05 Analogue Addressable Multi-Criteria Detector with Short Circuit Isolator

(For full product details and conditions of use refer to appendix)

Placed on the market under the name or trademark of: and produced in the manufacturing plant(s):

**Hyfire Wireless Fire Solutions Limited**  
Unit B12a, Holly Farm Business Park  
Honiley  
Warwickshire  
CV8 1NP  
United Kingdom

**Argus Security S.r.l**  
Via del Cannet, 14  
Valle delle Noghere  
34015 Muggia  
Trieste  
Italy

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

**EN 54-5:2017 + A1:2018 – Heat detectors – Point heat detectors**  
**EN 54-7:2018 – Smoke detectors – Point smoke detectors**  
**EN 54-17:2005 – Short circuit isolators**

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.**

This certificate was first issued on 09 November 2021 and will remain valid as long as neither the designated standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.



P. Halligan, Technical Manager

On behalf of BRE Global Limited

Date of First Issue: 09 November 2021

Issue Date: 05 September 2022

Issue Number: 02

To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email [enquiries@breglobal.com](mailto:enquiries@breglobal.com)

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**APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-F0606****HFI-MA-05 Analogue Addressable Multi-Criteria Detector with Short Circuit Isolator****Notes:**

1. Meets the requirements of EN 54-5 (Category A1) & EN 54-7 at the following settings:
  - Multi Criteria Level 1 (most sensitive) - Thermally enhanced smoke detection with Category A1 heat response
  - Multi Criteria Level 2 - Thermally enhanced smoke detection with Category A1 heat response
  - Multi Criteria Level 3 - Thermally enhanced smoke detection with Category A1 heat response
  - Multi Criteria Level 4 (least sensitive) - Thermally enhanced smoke detection with Category A1 heat response
2. Meets the requirements of EN 54-5 (Category A1R) at the following settings:
  - Category A1R heat only response
3. Meets the requirements of EN 54-7 at the following sensitivity settings:
  - Optical only level 1 - High
  - Optical only level 2
  - Optical only level 3
  - Optical only level 4 – Low

**Base:**

HFI-DMBS-05 - Low Profile Adaptor Base



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