

BRE Global

UK Approved Body No. 0832

BRE Global Limited
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Hertfordshire, UK, WD25 9XX
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Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F1384

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.

HFW-TRI-05 - Wireless Addressable Multi Criteria Smoke, Heat and CO Detector

(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 Solutions Limited
Unit B12a, Holly Farm Business Park
Honiley
Warwickshire
CV8 1NP
United Kingdom

Argus Security Srl
Via del Canneto 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 54-25:2008 - Components using Radio Links

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 08 April 2022 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.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: 08 April 2022

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

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APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-F1384**HFW-TRI-05 - Wireless Addressable Multi Criteria Smoke, Heat and CO Detector**

Notes:

1. Meets the requirements of EN 54-5 depending on the specific classification setting at Categories A1R and BS.
2. Meets the requirements of EN 54-7 at all Category settings.

Category Settings:

L0 – Harsh smoke profile; smoke profile number 0; heat Category BS.
L1 – Harsh smoke profile; smoke profile number 1; heat Category A1R.
L2 – Harsh smoke profile; smoke profile number 2; heat Category A1R.
L3 – Harsh smoke profile; smoke profile number 3; heat Category A1R.
N0 – Normal smoke profile; smoke profile number 0; heat Category A1R.
N1 – Normal smoke profile; smoke profile number 1; heat Category A1R.
N2 – Normal smoke profile; smoke profile number 2; heat Category A1R.
N3 – Normal smoke profile; smoke profile number 3; heat Category A1R.
H0 – Clean smoke profile; smoke profile number 0; heat Category A1R.
H1 – Clean smoke profile; smoke profile number 1; heat Category A1R.
H2 – Clean smoke profile; smoke profile number 2; heat Category A1R.
H3 – Clean smoke profile; smoke profile number 3; heat Category A1R.

Base

WAB100 Base



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