

BRE Global

UK Approved Body No. 0832

BRE Global Limited Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX Telephone: +44 (0) 333 321 8811 Fax: +44 (0)1923 664603

Email: enquiries@breglobal.com Web: www.breglobal.com

Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F0975

In compliance with the Construction Product Regulations 2020, UK Statutory Instruments 2020 No.1349 of Ministry of Housing, Communities and Local Government. This certificate applies to the construction product.

1X-F2 Conventional Two Zone Control and Indicating Equipment, 1X-F2-SC Conventional Two Zone Control and Indicating Equipment with Scandinavian Key Switch

(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):

Carrier Fire & Security B.V. Carrier Manufacturing Poland Spółka Z o.o

Kelvinstraat 7 ul. Kolejowa 24 NL-6003 DH Ropczyce

Weert 39-100 Netherlands Poland

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

EN 54-2:1997 + A1:2006 - Control and indicating equipment EN 54-4:1997 + A1:2002 + A2:2006 - Power supply equipment

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 21 December 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.

Date of First Issue: 21 December 2022

E Mattie-Suleiman, Technical Development Director Issue Date: 21 December 2022

On behalf of BRE Global Limited Issue Number: 01

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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21 December 2022

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APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-F0975

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Incorporating the following units:

1X-F2-MB Main control board Optional relay board 2010-1-RB

2010-1-SB Optional expander I/O board 2010-1-NB Optional Network board

2A Power Supply (using LRS-75-24) 2010-PS-20

Scandinavian Key Lock and Key (Applicable to 'SC' variant) 2010-SK

Certified with the following options with requirements from EN 54-2:

Output to fire alarm device(s) 7.8

7.11 Delays to outputs

8.4 Total loss of the power supply

Test condition

- 1) This product approval does not constitute compliance with the fire detection and alarm systems requirements of EN 54-13.
- 2) Scope of approval does not include the operation of the network functionality.
- 3) Available with the following language kits:
- 01 Dutch (NL) The Netherlands, 02 French (FR) France, 03 English (UK) United Kingdom and Ireland, 04 German (DE) Germany, 05 Norwegian Norway, 06 Swedish Sweden, 07 Danish (DK) Denmark, 08 English (AU) Australia, 09 Spanish Spain, 10 Italian Italy, 11 Dutch (BE) Belgium, 12 Irish Ireland, 13 German (AU) German (Austria), 14 Greek Greece, 15 Arabic Middle East, 17 English (US) United States of America, 18 Polish Poland, 19 Turkish Turkey, 20 Czech Czech Republic, 21 Portuguese Portugal, 22 Hungarian Hungary, 23 Danish (IC) Iceland, 24 Slovakian Slovak Republic, 25 Russian Russia, 27 Lithuanian Lithuania, 28 Finnish Finland, 29 German (SW) Switzerland, 30 Estonian Estonia, 31 Latvian Latvia, 32 French (BE) Belgium, 33 French (SW) Switzerland, 34 Italian (SW) Switzerland, 36 French (Int) International French, 40 Bulgarian Bulgaria, 41 Belarusian Belarus, 43 Ukrainian Ukraine, 44 Serbian Serbia, 45 Romanian (RO) Romania, 46 German (Int) International German, 48 Croatian Croatia, 49 Macedonian Macedonia, 50 Slovenian Slovenia, 51 Hebrew Israel, 71 Catalan Catalonia (Spain), 80 Chinese China, 99 English (Int) International English

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BF2132 Rev.0.1 © BRE Global Limited, 2021 Page 2 of 3



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BF2132 Rev.0.1 Page 3 of 3 © BRE Global Limited, 2021