

BRE Global Ireland

Notified Body No. 2831

BRE Global Assurance (Ireland) Limited
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Ireland

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Certificate of constancy of performance

2831-CPR-F0250

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9th March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product(s)

FC121-ZA and FC122-ZA Two Zone Conventional Control and Indicating Equipment and Four Zone Conventional Control and Indicating Equipment

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

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

Siemens Switzerland Ltd
Theilerstrasse 1a
CH-6300 Zug
Switzerland

Beijing Siemens Cerberus Electronic Limited
No. 1, Feng Zhi Dong Lu
Xi Bei Wang
Haidian District
Beijing 100094
China

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 17 October 2019 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.



E. Mattie-Suleiman, Certification Engineer

Date of First Issue: 17 October 2019

Date of Issue: 17 October 2019

On behalf of BRE Global Assurance (Ireland) Limited

Issue number 01

To check the validity of this certificate, please contact us on +353 (0) 18824344 or email enquiries@breglobalireland.ie.

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APPENDIX to Certificate of constancy of performance: 2831-CPR-F0250

FC121-ZA and FC122-ZA Two Zone Conventional Control and Indicating Equipment and Four Zone Conventional Control and Indicating Equipment

Incorporating the units:

PCBA FC121-ZA Two zone main control board with integrated power supply
PCBA FC122-ZA Four zone main control board with integrated power supply

Optional modules:

FCA1203-Z1 Output card 2M2R

FTO1201-H1 EVAC module (applicable on NL model only)

FCA1206-Z1 Key switch set (applicable on Nordic SE model only)

Certified with the following options with requirements from EN 54-2: 1997

7.8 Output to fire alarm devices

7.9.1 Output to fire alarm routing equipment

7.9.2 Alarm confirmation input from fire alarm routing equipment

7.10.1 Outputs to fire protection equipment (Type A)

7.11 Delays to outputs

7.12.1 Dependencies on more than one alarm signal (Type A dependency)

7.12.2 Dependencies on more than one alarm signal (Type B dependency)

7.13 Alarm counter

8.9 Output to fault warning routing equipment

10 Test condition



E. Mattie-Suleiman, Certification Engineer,

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