

CERTIFICATE OF CONSTANCY OF PERFORMANCE

0051-CPR-1877

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

Product:
Model:
Trade mark:
Other information:

HEAT DETECTOR WITH INTEGRATED SHORT CIRCUIT ISOLATOR ED200 INIM see ANNEX

Produced by: INIM ELECTRONICS S.r.I. Via Dei Lavoratori 10 – Frazione Centobuchi 63076 Monteprandone (AP), Italy

in the manufacturing plant: **PI.H000OJ**

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

EN 54-5:2000 + A1:2002 EN 54-17:2005 + AC:2007

Under system 1 are applied and that the product fulfills all the prescribed requirements set out above

ISSUED ON 09/05/2022

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Revision

B.U. PRODUCT CONFORMITY ASSESSMENT CPR TECHNICAL DIRECTOR

(ENG. VALBERTO BAGGIO)

This certificate cancels and replaces the certificate having the same number and issued on 03/12/2020 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the products, and the manufacturing conditions in the plant are not modified significantly.

This Certificate was issued by IMQ S.p.A., a Notified Body according to Regulation (EU) No. 305/2011. IMQ S.p.A. Identification Number is: **0051**.This certificate is subjected to the Regulation of Assessment and Verification of Constancy of Performance of the Construction Products as Notified Body, according to Regulation (EU) no. 305/2011 and Legislative Decree n.106/ 2017 (REG. ON / CPR)



ANNEX

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Description

Intelligent analogue addressable multicriteria smoke (optical) and class P heat detector with integrated short circuit isolator

Technical Characteristics

- PCB code IN076-R2 or IN076-R3 or IN368-R0;
- Hardware identification of the microcontroller used on the main board:
- ST Microelectronics, STM8L151G4 or STM8L151G6;
- Firmware identification of the microcontroller used on the main board: 1.01

Heat classification according to EN 54-5:2000 + A1:2002

- Class A1R;
- Class B.

The detector may be mounted on the following bases:

- Standard base type EB0010 or EB0110;
- Relay base type EB0020 or EB0120.

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