

CERTIFICATE OF CONSTANCY OF PERFORMANCE

Certificate No.
2821-CPR-0377

Issue date
2025-12-16

Issue No.
1

Re-Issue date
N/A



In compliance with the 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 and placed on the market under the name or trademark of

Manufacturer: COFEM S. A

Address: C/ Compositor Wagner, 8 –P.I. Can Jardí 08191 - RUBÍ (Barcelona) ESPAÑA.

Product: Digital Fire Detection Control Panel -
Models: ONIX, QUARTZ and RUBI

Places of production: COFEM S.A,
C/ Compositor Wagner, 8 –P.I. Can Jardí 08191 - RUBÍ
(Barcelona) ESPAÑA.

Harmonized Standard: EN54-2:1997+A1:2006
EN54-4:1997 +A1:2002 +A2:2006

Product Area: 10

Head of Notified Body:

Rami Qaradeh

Issued by UL International (Netherlands) B.V., Notified Body 2821.
This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the above referenced standard(s) 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 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the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Economic Operators:

Manufacturer: COFEM S.A

Manufacturers Address: C/ Compositor Wagner, 8 –P.I. Can Jardí 08191 - RUBÍ (Barcelona) ESPAÑA.

Detailed information sheet:

Product Reference: Model ONIX, Digital Fire Detection Control Panel.
Model QUARTZ, Digital Fire Detection Control Panel.
Model RUBI, Digital Fire Detection Control Panel.

Type: Fire detection/fire alarm: control and indicating equipment.
Fire detection/fire alarm: power supply equipment.

Description and variants: ONIX, QUARTZ and RUBI - Digital Fire Detection Control Panel, have following model variants and capacity ratings.

Series Prefix	Model Variants	Loop Capacity	Maximum devices per loop
ONIX	ONIX01B	1 loop	226 devices per loop
	ONIX02B	2 loops	226 devices per loop
QUARTZ	QUARTZ 01B	1 loop	99 devices per loop
	QUARTZ 02B	2 loops	99 devices per loop
RUBI	RUBI	1 loop	64 devices per loop

Key Performance parameters:

ONIX, QUARTZ and RUBI	
Supply Voltage [range]	110V AC to 230V AC
Operating Frequency	50 Hz/ 60Hz
Output Voltage (Mains)	29.9V-30.9Vdc
I _{max} A:	1.6 A
I _{max} B:	1.6 A
I _{min} :	≈150mA
R _i max:	1 Ω
Battery Type / Capacity	2 X 12V / 7 Ah Max
Communication type	Addressable

Accessories: N/A

Identification and intended use

1. Control and indicating equipment for fire detection and fire alarm systems for buildings.
2. Power supply equipment for fire detection and fire alarm systems for buildings

Intended Use:

1. Fire Safety.
2. Fire Safety.

Limitations on the acceptance or use of the product(s):

Installation instructions To be used in accordance with the supplier's installation instructions, and technical datasheet.

Limitations N/A

UL Report: S36365-D03-European Directive-Original

Revision Table:

Version	Project Number	Date	Description
1.0	4790941882	2025-12-15	Initial

Terms and Conditions:

1. This certificate remains the property of UL International (NL) B.V, herein "UL NL", and will be withdrawn if any conditions attached to its issue are not complied with.
2. This certificate is issued subject to the Global Services Agreement (GSA) and CPR Service Terms.
3. Production is limited to the site(s) as listed or detailed within the Technical documentation held by UL NL.
4. Any product change, production/process changes, etc. which may affect conformity shall be notified to UL NL.
5. This certificate is only valid for placing goods on the EU market.
6. The requirements for the economic operators stipulated in CHAPTER II, Article 4 of the Regulation (EU) 2019/1020 of the European Parliament and of the Council of 20 June 2019

END OF CERTIFICATE