



APPLUS+ CERTIFIED PRODUCT

No.

PR-1975/064

<p>COFEM, S.A. C/ COMPOSITOR WAGNER, 8 – P.I. CAN JARDÍ 08191 RUBÍ (BARCELONA) SPAIN</p>
<p>Produced in the manufacturing plant:</p>
<p>COFEM, S.A. C/ COMPOSITOR WAGNER, 8 – P.I. CAN JARDÍ 08191 RUBÍ (BARCELONA) SPAIN</p>

LGAI Technological Center S.A. (APPLUS) certifies that the product:

CONVENTIONAL COFEM FIRE DETECTION AND FIRE ALARM SYSTEM

Is in accordance with the standard:

EN 54-13:2017+A1:2019 FIRE DETECTION AND FIRE ALARM SYSTEMS. PART 13: COMPATIBILITY AND CONNECTABILITY ASSESSMENT OF SYSTEM COMPONENTS

LGAI has performed the product initial tests, the initial assessment of the production process and management system. Periodically, the entity does follow-up by testing samples from production and assessment of the production process and management system.

This certificate is valid until 24th September 2025, provided that the conditions laid down in the contract are maintained.

Confirmation / Modification of the initial certificate issued on 24th September 2021

Bellaterra, 22nd July 2022


LGAI Technological Center, S.A.

Xavier Ruiz Peña
Managing Director, Product Conformity B.



This document is not valid without its technical annex, whose number coincides with the number of certificate.

You can check the validity of this certificate on our website: www.appluslaboratories.com/certified_products

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**COMPONENTS DESCRIPTION LIST FOR
 CONVENTIONAL COFEM FIRE DETECTION AND FIRE ALARM SYSTEM**

TYPE OF DEVICE	BRAND	MODEL	TYPE	EN 54 PART	FW VERSION
FIRE CONTROL PANELS					
Conventional Fire Control Panel	COFEM	CLVR02EXT	1	EN 54-2 EN 54-4 EN 12094-1	V.6
HEAT AND SMOKE DETECTORS					
Conventional smoke and heat detector	COFEM	C50SH	1	EN 54-5 EN 54-7	V1.0
Conventional smoke detector	COFEM	C50S	1	EN 54-7	V1.0
Conventional heat detector	COFEM	C50H	1	EN 54-5	V1.0
Conventional heat detector	COFEM	C50T	1	EN 54-5	May 2020
Conventional heat detector	COFEM	C50TB	1	EN 54-5	May 2020
MANUAL CALL POINTS					
Conventional manual call point	COFEM	PUCAR	1	EN 54-11	July 2013
Manual stop device	KAC	PUC-PRE	1	EN 12094-3	Sept. 2017
Manual triggering device	KAC	PUC-DRE	1	EN 12094-3	Sept. 2017
SOUNDERS AND VISUAL ALARM DEVICES					
Conventional sounder	COOPER Fullleon	SIR24B (ROLP/SV/WP)	1	EN 54-3	June 2013
Visual alarm device	COOPER Fullleon	BSLC (ROLP LX WALL BASE)	1	EN 54-23	V429-1
Conventional sounder	COFEM	CAEC	1	EN 54-3	V210
Visual alarm device	EATON	SIRCEI (Solista LX Ceiling)	1	EN54-23	V429-1
Visual alarm device	EATON	SIRWALL (Solista LX Wall)	1	EN54-23	V429-1
Sounder and visual alarm device	VIMO ELETTRONICA	LLH23 (KLAMPENR)	1	EN 54-3 EN 54-23	0x5424H 0x011BH
LINEAR BEAM DETECTOR					
Conventional Linear Beam Detector	Zhongshan Guta Fire Equipment	DLRC (AW-BK901)	1	EN 54-12	V1.1
INDICATORS					
Remote action indicator	COFEM	PIAL	2	---	---