

# CERTIFICATE OF CONSTANCY OF PERFORMANCE

LGAI Technological Center, S.A. (APPLUS)  
Notified Body Nr. 0370

No.

0370-CPR-3123

In compliance with Regulation (EU) Nr.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:

## **FIRE DETECTION AND FIRE ALARM SYSTEMS. MANUAL CALL POINTS.**

MODELS: **KAL755 / KAL755E** TRADEMARK: **KIDDE** (See Technical Annex)

Placed on the market under the name of:

## **CARRIER FIRE & SECURITY B.V.**

KELVINSTRAAT, 7  
6003 DH WEERT (NETHERLANDS)

And produced in the manufacturing plant:

## **CARRIER SAFETY SYSTEM (HEBEI) CO., LTD.**

No. 80 CHANGJIANG EAST ROAD, QETDZ, QINHUANGDAO, HEBEI, CHINA 066004

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

**EN 54-11:2001, EN 54-11:2001/A1:2005**

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 2<sup>nd</sup> November 2018 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. As of 8<sup>th</sup> September 2023, this and all previous modifications are confirmed.

**The monitoring assessment will be done before 31<sup>st</sup> July 2024**

Bellaterra, 8<sup>th</sup> September 2023

  
LGAI Technological Center, S.A.

Xavier Ruiz Peña  
Managing Director, Product Conformity B.U.



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

*You can check the validity of this certificate on our website: [www.appluslaboratories.com/certified\\_products](http://www.appluslaboratories.com/certified_products)*

The manufacturer, after the completion of the conformity assessment procedures and the declaration of performance, may affix the CE Marking under his responsibility

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Annexes according to **EN 54-11:2001, EN 54-11:2001/A1:2005**

### FIRE DETECTION AND FIRE ALARM SYSTEM. PART 11: MANUAL CALL POINTS.

ESSENTIAL CHARACTERISTICS	CLAUSES IN THIS EUROPEAN STANDARD	MANDATED LEVEL(S) OR CLASS(ES)	
		KAL755	KAL755E
Marking and data	4.2	PASS – TYPE A	PASS – TYPE A
Normal condition	4.3.1	PASS	PASS
Alarm condition	4.3.2	PASS	PASS
Indicators for alarm condition	4.4	PASS	PASS
Reset facility	4.5	PASS	PASS
Test facility	4.6	PASS	PASS
Shape, dimensions and colours	4.7.2	PASS	PASS
Symbols and lettering	4.7.3	PASS	PASS
Protection against accidental operation	4.7.4	PASS	PASS
Environment category	4.7.5	PASS	PASS
Additional requirements for software controlled manual call points	4.8	PASS	PASS
Operational performance test	5.2	PASS	PASS
Function test	5.3	PASS	PASS
Test facility test (operational)	5.4	PASS	PASS
Reliability test (endurance)	5.5	PASS	PASS
Variation of supply parameters	5.6	PASS	PASS
Dry heat (operational)	5.7	PASS	PASS
Dry heat (endurance)	5.8	NA	PASS
Cold (operational)	5.9	PASS	PASS
Damp heat, cyclic (operational)	5.10	PASS	PASS
Damp heat, cyclic (endurance)	5.11	NA	PASS
Damp heat, steady state (endurance)	5.12	PASS	PASS
SO2 corrosion (endurance)	5.13	PASS	PASS
Shock (operational)	5.14	PASS	PASS
Impact (operational)	5.15	PASS	PASS
Vibration, sinusoidal (operational)	5.16	PASS	PASS
Vibration, sinusoidal (endurance)	5.17	PASS	PASS
Electromagnetic compatibility (EMC) (operational)	5.18	PASS	PASS
Enclosure protection	5.19	NA	PASS

PASS; NPD = No Performance Determined, NA = Not Apply

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<b>MANUAL CALL POINT</b>	
KAL755	Intelligent Addressable Manual Call Point - Kilsen (Red)
KAL755S06	Intelligent Addressable Manual Call Point – Swedish Kilsen (Red)
KAL755S18	Intelligent Addressable Manual Call Point – Polish Kilsen (Red)
KAL755S27	Intelligent Addressable Manual Call Point – English Kilsen (Red)
KAL755E	Intelligent Addressable Manual Call Point – English Kilsen (Red)
KAL755ES18	Intelligent Addressable Manual Call Point – Weatherproof Kilsen (Red)

<b>ACCESORIES</b>	
N-MC-AFM-R	Intelligent Manual Call Point Accessory - Flush Mount Adapter (Red)
N-MC-BB-R	Intelligent Manual Call Point Accessory - Back Box (Red)
N-MC-FC	Intelligent Manual Call Point Accessory - Flip Cover
N-MC-FC(06)	Intelligent Manual Call Point Accessory - Flip Cover Swedish
N-MC-FE	Intelligent Manual Call Point Accessory - Frangible Element
N-MC-RE	Intelligent Manual Call Point Accessory - Resettable Element
N-MC-S-R	Intelligent Manual Call Point Accessory - Trim Skirt (Red)