

## CERTIFICATE OF CONSTANCY OF PERFORMANCE

**1134-CPR-009**

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the products Construction Products Regulation or CPR), this certificate applies to the construction product

### **Optical smoke detector Kilsen KL731A**

with the variants and the performances listed in annex of this certificate and for the intended use:  
Fire safety

manufactured by or for

**Carrier Fire & Security BV**  
**Kelvinstraat 7**  
**6003 DH Weert**  
**Nederland**

and produced in the manufacturing plants

**Carrier Safety System (Hebei) Co.**  
**Ltd.**  
**N°.80 Changjiang East Road**  
**QETDZ**  
**066004 Qinhuangdao**  
**Hebei**  
**China**

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

**EN 54-7:2018**

under system 1 are applied and that

**the products fulfil all prescribed requirements set out above.**

This certificate was first issued on 2013-09-11 and remains valid as long time as the testing methods and/or for the control of the production in factory included in the harmonized standard, used to evaluate the performances of the declared characteristics, do not change and as neither the product, nor the manufacturing conditions in the plant or the factory production control itself are not modified significantly.

**Brussels, 20 septembre 2022**

  
M. J. Jans  
Certification Manager

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**Annex 1 to the CERTIFICATE CONSTANCY OF PERFORMANCE**

**1134-CPR-009**

Variants of the Kilsen KL731A

Optical smoke detector

Variants: KL731 (Conventional)  
KL731AB (Adresseable black)  
KL731B (Conventional black)

Base

Kilsen KZ705  
Variants: KZ700  
KZ700B  
KZ705R  
KZD705

**Brussels, 20 septembre 2022**

  
Marie-Madeleine  
Certification Manager

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