

BRE Global

UK Approved Body No. 0832

BRE Global Limited
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Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-S5074

In compliance with the Construction Product Regulations 2020, UK Statutory Instruments 2020 No.1359 of Ministry of Housing, Communities and Local Government. This certificate applies to the construction product.

Fusible Element Spray Sprinkler

(For full product details and conditions of use refer to appendix)

Placed on the market under the name or trademark of: and produced in the manufacturing plant(s):

The Reliable Automatic Sprinkler Co., Inc,
1470 Smith Grove Road
Liberty
South Carolina
29657
USA

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1470 Smith Grove Road
Liberty
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USA

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

EN 12259-1:1999 + A1:2001 + A2:2004 + A3:2006

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 10 August 2022 and will remain valid as long as neither the designated standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.



Sarah Colwell, Director, Fire Suppression Testing and Certification
On behalf of BRE Global Limited

Date of First Issue: 10 August 2022
Issue Date: 10 August 2022
Issue Number: 1

To check the validity of this certificate, please contact us on +44 (0)333 321 8811 or email enquiries@breglobal.com

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APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-S5074**Fusible Element Spray Sprinkler**

Sprinkler Identification Number	Model	Size (mm)	Orientation	Nominal operating temperature (°C)	Finish	Response class	Nominal K-factor (l.min ⁻¹ .bar ^{-1/2})
KFR 56	KFR	15	SP	74 ,100	Plain	Quick	80



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