

BRE Global

UK Approved Body No. 0832

BRE Global Limited Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX Telephone: +44 (0) 333 321 8811 Fax: +44 (0)1923 664603

Email: enquiries@breglobal.com Web: www.breglobal.com

Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-S5106

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.

Model F1
Automatic Sprinklers

(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 The Reliable Automatic Sprinkler Co., Inc,

1470 Smith Grove Road

Liberty

South Carolina

29657 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 09 September 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.

S.A.Colwal

Date of First Issue: 09 S

09 September 2022

Sarah Colwell, Head of Technical Codes and Standards

Issue Date:

09 September 2022

On behalf of BRE Global Limited

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-S5106

Model F1

Automatic Sprinklers

Sprinkler Identification Number	Model	Size (mm)	Orientation	Nominal operating temperature (°C)	Finish	Response class	Nominal K-factor
R1772	F1	20	CUP	57,68,79,93,141,182	Brass, Brass Coated with Chromium or Paint	Standard	115
R1712	F1	20	SP	57,68,79,93,141,182	Brass, Brass Coated with Chromium or Paint	Standard	115
R1722	F1	20	SU	57,68,79,93,141,182	Brass, Brass Coated with Chromium or Paint	Standard	115

Notes: 5mm Glass bulb, Job or Norbulb.

S.A.Colwell

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Sarah Colwell, Head of Technical Codes and Standards

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