



WaterMark Certificate of Conformity

Australian Certification Services Pty Ltd grants to the WaterMark Approved User:

Reliable Automatic Sprinkler Co

the right to use the WaterMark as shown above in conjunction with the Certificate No. on product/s as identified in the WaterMark Schedule and as listed on the WaterMark database www.abcb.gov.au/Product-Certification/WaterMark-Certification-Scheme which have been shown to comply with the appropriate Applicable Specification referred to below and as amended from time to time. The WaterMark User is granted a licence to use the WaterMark subject to the rules governing the use of the WaterMark.

Product Type: Sprinklers
Product Use: Water Supply
Brand: Reliable
Certification Specification/s: WMTS-486:2016 Fire sprinkler heads for domestic applications

Paul Greig
General Manager

Issue Date: 17th February 2020
Initial Issue Date: 22nd January 2019
Expiry Date: 21st January 2024

Certificate No.: 23347

This Certificate is issued by a JAS-ANZ accredited certification body. The ABCB and JAS-ANZ do not in any way warrant, guarantee or represent that the product the subject of this Certificate conforms to the WaterMark Certification Scheme Rules, nor accepts any liability arising out of the use of the product. The ABCB disclaims to the extent permitted by law, all liability (including negligence) for claims of losses, expenses, damages and costs arising as a result of the use of the product(s) referred to in this Certificate. The WaterMark Certification Scheme is a conformity assessment scheme based on ISO/IEC 17067. This Certificate may only be reproduced in its entirety





WaterMark Certification Schedule

The WaterMark User	Reliable Automatic Sprinkler Co. 1470 Smith Grove Road Liberty South Carolina 29657 USA Website: www.reliablesprinkler.com
Certificate Number	23347
Evaluation Specification/s:	WMTS-486:2016 Fire sprinkler heads for domestic applications

Product Listing

SIN	Model Identification	Model Name	Brand Name	Product Description
SIN RA3311	F1 RES LL 30 Pendant	F1 RES LL	RELIABLE	Residential Sprinkler Pendant Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 3.0 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3311	F1 RES LL 30 Recessed Pendant/F2	F1 RES LL	RELIABLE	Residential Sprinkler Recessed Pendant Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 3.0 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3311	F1 RES LL 30 Recessed Pendant/FP	F1 RES LL	RELIABLE	Residential Sprinkler Recessed Pendant Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 3.0 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3311	F1 RES LL 30 CCP Pendant	F1 RES LL	RELIABLE	Residential Sprinkler Pendant Conical Concealed (CCP) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 3.0 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"



SIN	Model Identification	Model Name	Brand Name	Product Description
SIN RA3316	F1 RES LL 49 Pendant	F1 RES LL	RELIABLE	Residential Sprinkler Pendent Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 4.9 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3316	F1 RES LL 49 Pendant Pendant/F2	F1 RES LL	RELIABLE	Residential Sprinkler Recessed Pendent Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 4.9 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3316	F1 RES LL 49 Pendant Pendant/FP	F1 RES LL	RELIABLE	Residential Sprinkler Recessed Pendent Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 4.9 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3316	F1 RES LL 49 CCP Pendant	F1 RES LL	RELIABLE	Residential Sprinkler Pendent Conical Concealed (CCP) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 4.9 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3313	F1 RES LL 58 Pendant	F1 RES LL	RELIABLE	Residential Sprinkler Pendent Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.8 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3313	F1 RES LL 58 Pendant Pendant/F2	F1 RES LL	RELIABLE	Residential Sprinkler Recessed Pendent Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.8 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"



SIN	Model Identification	Model Name	Brand Name	Product Description
SIN RA3313	F1 RES LL 58 Pendant Pendant/FP	F1 RES LL	RELIABLE	Residential Sprinkler Recessed Pendent Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.8 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3313	F1 RES LL 58 CCP Pendant	F1 RES LL	RELIABLE	Residential Sprinkler Pendent Conical Concealed (CCP) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.8 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3331	F1 RES LL 44 HSW	F1 RES LL	RELIABLE	Residential Sprinkler Horizontal Sidewall (HSW) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 4.4 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3331	F1 RES LL 44 Recessed HSW/F2	F1 RES LL	RELIABLE	Residential Sprinkler Recessed Horizontal Sidewall (HSW) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 4.4 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3333	F1 RES LL 58 HSW	F1 RES LL	RELIABLE	Residential Sprinkler Horizontal Sidewall (HSW) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.8 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3333	F1 RES LL 58 HSW Recessed HSW/F2	F1 RES LL	RELIABLE	Residential Sprinkler Recessed Horizontal Sidewall (HSW) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.8 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"



SIN	Model Identification	Model Name	Brand Name	Product Description
SIN RA3331	F1 RES LL 44 SWC	F1 RES LL	RELIABLE	Residential Sprinkler Sidewall Concealed (SWC) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.8 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3211	RFC30LL	RFC	RELIABLE	Residential Sprinkler Flat Concealed Type Brass Body Thermal Sensor Fusable Solder Link K Factor 3.0 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3212	RFC43LL	RFC	RELIABLE	Residential Sprinkler Flat Concealed Type Brass Body Thermal Sensor Fusable Solder Link K Factor 4.3 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA3216	RFC49LL	RFC	RELIABLE	Residential Sprinkler Flat Concealed Type Brass Body Thermal Sensor Fusable Solder Link K Factor 4.9 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA1414	F1FR56	F1FR	RELIABLE	Sprinkler Pendent Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.6 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"
SIN RA1425	F1FR56	F1FR	RELIABLE	Sprinkler Upright Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.6 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"



SIN	Model Identification	Model Name	Brand Name	Product Description
SIN RA1475	F1FR56	F1FR	RELIABLE	Sprinkler Conventional (Upright or Pendant) Type Brass Body Thermal Sensor 3mm Glass Bulb K Factor 5.6 Max Operating Pressure 1200kPa End Connection Male Threaded 1/2" NPT or R1/2"

