warringtonfire Proud to be part of element

Notified body No. 1121

Certificate of Constancy of Performance

1121-CPR-AD5469

In compliance with *Regulation 305/2011/EU* 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

Cisa C1415.03.0 Overhead Door Closers.

Intended use: For use on fire / smoke compartmentation single leaf and double leaf doors

Essential characteristics	Performance	Harmonised technical specification
	Mechanical Test Evidence: WIL 397055 Fire Test Evidence: WF No. 166860 Iss 4	
Self closing		
5.2.1 General		EN 1154:1996/A1:2002/AC:2006
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 3	
5.2.4 Opening moment	Pass size 3	
5.2.5 Efficiency	>55% size 3	
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	Grade 4, 180°	
5.2.8 Overload performance	Pass	
5.2.9 Temperature dependence	-15°C to +40°C	
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	
5.2.12 Latch control	Pass	
5.2.13 Back check (optional)	NPD	
5.2.14 Delayed closing (optional)	NPD	
5.2.15 Adjustable closing force	NPD	
(optional)		
5.2.16 Zero position (double action	NPD	
door closers only)		_
5.2.18 Fire/smoke door suitability	Pass	
Essential characteristics	Performance	Harmonised technical specification
Durability of Self Closing	500 000 to the day	
5.2.2 Durability	500,000 test cycles	EN 1154:1996/A1:2002/AC:2006
5.2.17.1 corrosion	Grade 3 (96 hours)	
5.2.17.2 corrosion	Pass	
Dangerous Substances	Pass: the materials in the door closer do not	1
Annex ZA3	contain or release any dangerous substances	
	in excess of the maximum levels specified in	
	existing European material standards or any	
	national regulations	

STANDARD DOOR MOUNT PULL SIDE AND TRANSOM MOUNT PUSH SIDE APPLICATIONS.

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Cisa C1415.03.0 Overhead Door Closers.

Intended use: For use on fire / smoke compartmentation single leaf and double leaf doors

Performance	Harmonised technical specification
500,000 test cycles	
Pass size 3	
Pass size 3	
>55% size 3	
Pass	
Grade 3, >105°	
Pass	
-15°C to +40°C	
Pass	EN 1154:1996/A1:2002/AC:2006
Pass	
Pass	
NPD	
NPD	
NPD	
NPD	
Pass	
Performance	Harmonised technical specification
500 000 test cycles	
	-
Pass	EN 1154:1996/A1:2002/AC:2006
	500,000 test cycles Pass size 3 Pass size 3 >55% size 3 Pass Grade 3, >105° Pass -15°C to +40°C Pass Source 500,000 test cycles Grade 3 (96 hours)

PARALLEL ARM APPLICATION.



Certificate of constancy of performance

1121-CPR-AD5469

produced for

CISA S.p.A Via G. Oberdan, 42 48018 FAENZA, Ravenna, Italy

and produced in the manufacturing plant

K/002

This is coded format and the information is held by the Notified Body

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

EN 1154:1996/A1:2002/AC:2006

under system 1 of AVCP are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on **19/03/2020** and will remain valid to the date given below as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Valid to: 31/12/2020



Paul Duggan Certification Manager Warringtonfire Testing & Certificate Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK

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