CONSTRUCTION PRODUCTS REGULATION 2011 DECLARATION OF PERFORMANCE

DoP Number:

OUDE004

1. Unique identification code of the product-type:

813-6CW Overhead Door Closer Size 3-6 By Spring

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

813-6CW Overhead Door Closer Size 3-6 By Spring

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use on fire and smoke compartmentation doors, when fitted in accordance with the manufacturer's fitting instructions.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD.

NO 316 JINHAI 1ST AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

 System 1
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard.

EN 1154: 1996: A1: 2002 Notified product certification body No. 1121 performed the determination of the product type on the basis of type testing (including sampling); initial inspection of the manufacturing plant and of the factory production control and continuous surveillance; assessment and evaluation of factory production control; and issued the certificate of constancy of performance of the product.

8. European Technical Assessment:

N/A

9. Declared performance



WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD. NO 316 JINHAI 1ST AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA

STANDARD DOOR MOUNT PULL SIDE APPLICATION.

Essential characteristics	Performance	Harmonised technical specification
	Mechanical Test Evidence: WIL 401069 Fire Test Evidence: WF No 408275 Iss 2	
Self closing		
5.2.1 General		
5.2.2 Durability	500,000 test cycles	EN 1154:1996/A1:2002/AC:2006
5.2.3 Closing moment	Pass size 3 to 6	
5.2.4 Opening moment	Pass size 3 to 6	
5.2.5 Efficiency	>55% size 3	
5.2.5 Efficiency	>65% size 6	
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	Pass	1
(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 ()	
5.2.2 Durability	500,000 test cycles	-
5.2.17.1 corrosion	Grade 3 (96 hours)	
5.2.17.2 corrosion	Pass	EN 1154:1996/A1:2002/AC:2006
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	



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PARALLEL ARM & TRANSOM MOUNT PUSH SIDE APPLICATIONS.

Essential characteristics	Performance	Harmonised technical specification
Self closing		
5.2.1 General		
5.2.2 Durability	500,000 test cycles	
5.2.3 Closing moment	Pass size 3 to 5	
5.2.4 Opening moment	Pass size 3 to 5	1
5.2.5 Efficiency	>55% size 3	7
5.2.5 Efficiency	>65% size 5	7
5.2.6 Closing time	Pass	1
5.2.7 Angles of operation	Grade 3, >105°	EN 1154:1996/A1:2002/AC:2006
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	1
5.2.13 Back check (optional)	NPD	7
5.2.14 Delayed closing (optional)	NPD	1
5.2.15 Adjustable closing force	Pass	1
(optional)		
5.2.16 Zero position (double action	NPD	1
door closers only)		
5.2.18 Fire/smoke door suitability	Pass	
Essential characteristics	Performance	Harmonised technical specification
Durability of Self Closing		
5.2.2 Durability	500,000 test cycles	
5.2.17.1 corrosion	Grade 3 (96 hours)	1
5.2.17.2 corrosion	Pass	EN 1154:1996/A1:2002/AC:2006
Dangerous Substances	Pass: the materials in the door closer do not	
Annex ZA3	contain or release any dangerous substances	
Alliex 2A3	in excess of the maximum levels specified in	
	existing European material standards or any	
	national regulations	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Mr Allen Huang

Sales Manager

Date of issue: 23/07/2020

WENZHOU OUDE GATING TECHNOLOGY DEVELOPMENT CO., LTD. NO 316 JINHAI $1^{\rm ST}$ AVENUE JINHAI INDUSTRY ZONE WENZHOU CHINA