



CERTIFICATE OF CONFORMITY

Product Listing Scheme: Scheme Type 5

This certificate is issued to: Allegion (Southeast Asia) Pte Ltd
31 Ubi Road 1
#07-01
Singapore 408694

Registration Number/UEN: 200007123E

Product: Controlled Door Closing Device
(Surface Mounted Door Closer)

Brand: CISA

Model: C1610.03

Country of Origin: Taiwan

Product Details: Adjustable power size rack and pinion surface mounted door closer with regular arm with back check function
Only power size 3 to 4 can be used on fire rated doors
Suitable for use on 240mins uninsulated fire rated doors
Classification of Coding System:

3	8	4 2	1	1	0
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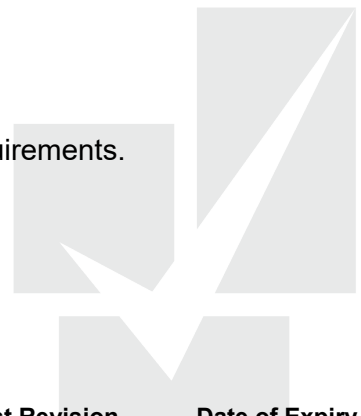
See COC Appendix (1 page) for more details

Standard(s): SS 332:2018 Clause 6 (Annex C)

Report(s): CISA No. 2711
STS No. 03711-0321-01050-MEFT

This certificate issued in accordance with SCDF Fire Code 2018 requirements.

Head of Certification



Certificate No. 21A0399	Date of Original Issue 25 May 2021	No. of Page(s) 1 of 2	Date of Last Revision -	Date of Expiry 24 May 2026
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APPENDIX

Product Details: **Adjustable power size rack and pinion surface mounted door closer with regular arm with back check function**
Classification of coding system for surface mounted door closer as per below

<u>1st Digit</u> Category of Use	<u>2nd Digit</u> Test Duration	<u>3rd Digit</u> Door Closer Power Size	<u>4th Digit</u> Fire Resistance	<u>5th Digit</u> Essential requirements of safety use	<u>6th Digit</u> Corrosion Resistance
3	8	4 2	1	1	0
Grade 3 For closing door from 180°	Grade 8 1,000,000 cycles	Power Sizes: 2 to 4 (Only power size 3 to 4 can be used on fire rated doors)	Grade 1 *Suitable for 240mins uninsulated fire rated doors.	Grade 1 Satisfied essential requirements of safety use	Grade 0 no defined corrosion resistance

Please refer to KAS No. J210125001-1R1 for more details.

Note: For surface-mounted door closers, the selected door closer shall meet the performance requirements needed for the respective fire-rated door, in accordance with SS 332 Clause 6 Annex C or EN 1154. Surface-mounted door closers tested with uninsulated fire-rated doors can be installed on insulated or uninsulated fire-rated doors (subject to the maximum fire-rating attained by the door closer in a fire test). Surface-mounted door closers tested with insulated fire-rated doors can only be installed on insulated fire-rated doors

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