



CERTIFICATE OF CONFORMITY

No. CLS1A 16 08 80855 001

Certificate Holder: Astra Door Controls Limited

Unit 4 Astra Business Centre

Roman Way Preston

Lancashire PR2 5AP UNITED KINGDOM

Certification Mark:

TÜV SÜD PSB

Door Closers Product:

Brand Name: Astra

Model(s): 3000 Series (Size 3)

Product See CoC Appendix (1pg) Details:

Standard(s): SS 332:2007 CI 5.1

Country of Origin: United Kingdom

Test Report(s): See CoC Appendix (1pg)

Issued on: 2016-08-22

Valid until: 2019-08-21

Products listed under Class 1A must have TÜV SÜD PSB PLS mark as shown above affixed/printed on them. Failure to comply with this requirement may result in revocation of this certificate.

Vice-President (Certification Department) TÜV SÜD PSB

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This Certificate is part of a full report and should be read in conjunction with it. This Certificate remains the property of TÜV SÜD PSB Pte Ltd and shall be returned upon request. The use of this Certificate is subjected to TÜV SÜD Group Testing and Certification Regulations; TÜV SÜD PSB Pte Ltd (PSB) General Terms and Conditions of Business and PSB Product Listing Scheme (PLS) Application Fact Sheet. The manufacturer is solely responsible for compliance of any product that has the same designation as the product type-tested. Persons relying on this Certificate should verify its validity by checking TÜV SÜD PSB's website at www.tuv-sud-psb.sg





PRODUCT LISTING SCHEME APPENDIX

TO CERTIFICATE OF CONFORMITY NUMBER: CLS1A 16 08 80855 001

Date of Issue

2016-08-22

Issued To

Astra Door Controls Limited Unit 4 Astra Business Centre

Roman Way Preston

Lancashire PR2 5AP UNITED KINGDOM

Test Report(s)

Exova No. 189810

Exova Opinion Letter dated 2011-06-23

Product Details

Concealed door closer without backcheck function and arm

Classification

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Category of use :

Grade 3 – for closing doors from at least 105° open

(first digit)

Number of test :

Grade 8 – 500,000 test cycles

cycles

(second digit)

Test door mass :

(third digit)

Door closer of power size 3

Fire behavior

(fourth digit)

Grade 1* - suitable for use on insulated fire door only

TÜV SÜD PSB Assessment No. 7191131170-

MEC16/ADD1-MW

Safety

(fifth digit)

Grade 1 – satisfying the Essential Requirement of safety in

use

Corrosion

Grade 0 - no defined corrosion resistance

resistance (sixth digit)

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Signed:

Vice President (Certification Department)

TÜV SÜD PSB

Amendments or additions to this appendix other than those authorised by TÜV SÜD PSB Pte Ltd render the appendix invalid.