

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

## **CB TEST CERTIFICATE**

**Product** 

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark (if any)

Model / Type Ref.

Date: 2019-06-06

Additional information (if necessary may also be reported on page 2)

Customer's Testing Facility (CTF) Stage used

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

Air Circuit Breaker

HYUNDAI ELECTRIC & ENERGY SYSTEMS CO., LTD.

223, Sapyeong-ro, Nam-gu, Ulsan

Korea, Republic of

HYUNDAI ELECTRIC & ENERGY SYSTEMS CO., LTD.

223, Sapyeong-ro, Nam-gu, Ulsan

Korea, Republic of

Additional information on page 2

HYUNDAI ELECTRIC & ENERGY SYSTEMS CO., LTD.

223, Sapyeong-ro, Nam-gu, Ulsan

Korea, Republic of

Ue: 220 Vac / 500 Vac / 550 Vac / 690 Vac, Ui: 1000 V, Uimp: 12 kV,

In: 630 A, 800 A, 1000 A, 1200 A, 1600 A, 2000 A, 2500 A, 3200 A, 4000 A

Icu: 65 kA, 70 kA, 85 kA, 100 kA at 220 Vac / 500 Vac,

65 kA, 70 kA, 85 kA at 550 Vac / 690 Vac

Ics = 100% Icu

Icw: 70 kA / 1 s, 85 kA / 1 s 3P and 4P(unprotected N pole) See annex for further ratings

HYUNDAI

UANxxB series, UANxxX series, UASxxB series, UASxxX series, HGNxxB series,

HGNxxX series, HGSxxB series and HGSxxX series

Additional information on page 2

This certificate replaces certificate no. NL-26105 issued on 2013-04-11. The tests were performed in

2013 and 2019.

IEC 60947-2:2016

3314656.50, 3304327.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V. Meander 1051, NL-6825 MJ Arnhem, Netherlands



Signature: F.S.Strikwerda

