



CB TEST CERTIFICATE

Ref. Certificate No.

NL-21476/A1

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

Issued by:	DEKRA Certification B.V.		
Product:	Residual current circuit breaker		
Applicant:	HYUNDAI HEAVY INDUSTRIES CO., LTD.	1, JEONHA-DONG, DONG-GU, ULSAN	Korea, Republic of
Manufacturer:	HYUNDAI HEAVY INDUSTRIES CO., LTD.	1, JEONHA-DONG, DONG-GU, ULSAN	Korea, Republic of
Factory:	HYUNDAI HEAVY INDUSTRIES(CHINA) ELECTRIC CO., LTD.	No. 9 Hyundai Road, Xinba Scientific and Technologic Zone, Yangzhong, Jiangsu	China
Rating and principal characteristics:	<p>Un = 240 Vac (2P) , 415 Vac (4P) In = 16, 25, 32, 40, 50, 63, 80, 100 A IΔn = 30, 100, 300 mA (A-type) 30, 100, 300, 500 mA(AC-type) Inc = IΔc = 6 kA Im = IΔm = 10 In or 500 A which ever is greater A and AC type Without time delay</p>		
Trade mark (if any):	HYUNDAI		
Model/Type reference:	HiRC63 , HiRC100		
Additional information:	A1: editorial corrections		
Sample of product tested to be in conformity with IEC:	61008-1(ed.3)		
Test Report Ref. No:	3301901.50		

This CB Test Certificate is issued by the National Certification Body:

DEKRA Certification B.V.
 Utrechtseweg 310
 P.O. Box 5185
 6802 ED Arnhem
 The Netherlands

Signed by: F.S. Strikwerda

Date of issue: 2011-09-22



DEKRA Certification is
former KEMA Quality

DECLARATION OF CONFORMITY



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**CENTRE OF TESTING SERVICE
OPERATE ACCORDING TO ISO/IEC 17025**

EC DECLARATION OF CONFORMITY

EU - ELECTROMAGNETIC COMPATIBILITY DIRECTIVE -

This declares that the following designated product

**RESIDUAL CURRENT OPERATED CIRCUIT-BREAKER WITHOUT
INTEGRAL OVERCURRENT PROTECTION**

MODEL No.: HiRC63 Brand Name : HYUNDAI

(Product identification)

Complies with the essential protection requirements of the European Parliament and of the Council Directive 2004/108/EC on the approximation of the laws of the Member States relating to electromagnetic compatibility.

This declaration applies to all specimens manufactured in accordance with the attached manufacturing drawings which form part of this declaration.

Assessment of compliance of the product with the requirements relating to electromagnetic compatibility was based on the following standards,

Only the EMC part referring of the listed standard EN 61008-1 has been considered.:

EN 61008 - 1 : 2004

(Identification of regulations / standards)

This declaration is the responsibility of the manufacturer / importer

HYUNDAI HEAVY INDUSTRIES CO., LTD.

1, JEONHA-DONG, DONG-GU, ULSAN,

KOREA, 682-792

(Name / Address)



THIS DOC IS ONLY VALID IN CONNECTION WITH TEST REPORT NUMBER : CTS070429-00553-E

MANUFACTURER / IMPORTER

TEST LABORATORY

This is the result of test, that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.

The declaration holder has the right to fix the CE-mark for EMC on the product complying with the inspection sample.

May 10, 2007

(Date)

(Company stamp)

Jane 11, 2007

(Date)

(Surname, forename)

(Company stamp)



CENTRE OF TESTING SERVICE
East Suite, 4/F, No. 15 Jiangong Rd., Tianhe software park, Zhongshan Dadao,
Guangzhou, China

003897



**CENTRE OF TESTING SERVICE
INTERNATIONAL**

OPERATE ACCORDING TO ISO/IEC 17025

EMC TEST REPORT

TEST REPORT NUMBER : CTS070428-00553-E



CENTRE OF TESTING SERVICE CO., LTD.
East Suite, 4/F, No. 15 Jiangong Rd., Tianhe software park, Zhongshan Dadao,
Guangzhou, China