

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

CB TEST CERTIFICATE

Product

Inverter

Grid-tied battery inverter

Name and address of the applicant

KACO new energy GmbH

Werner-von-Siemens-Allee 1

74172 NECKARSULM - Germany

Name and address of the manufacturer

KACO new energy GmbH

Werner-von-Siemens-Allee 1

74172 NECKARSULM - Germany

Name and address of the factory

KACO new energy GmbH

Werner-von-Siemens-Allee 1

74172 NECKARSULM - Germany

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

☐ Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

See Annex

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

☒ Additional Information on page 2

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

IEC 62109-1:2010 IEC 62109-2:2011

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

20TH0337-IEC62109-1_CB_0

20TH0337-IEC62109-2_CB_0

This CB Test Certificate is issued by the National Certification Body

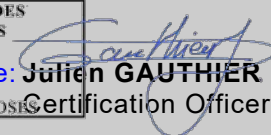


LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr

Date: 2022/10/26



LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 403 266 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSES

Signature:  **Julien GAUTHIER**
Certification Officer

ANNEX

Product References:

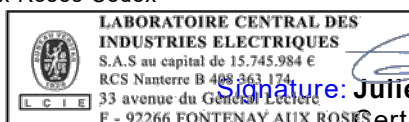
blueplanet gs 92.0 TL3-S B1 WM OD IIGL
 blueplanet gs 92.0 TL3-S B1 WM OD IIGX
 blueplanet gs 92.0 TL3-S B1 WM OD IIGM
 blueplanet gs 110TL3-S B1 WM OD IIKM
 blueplanet gs 110TL3-S B1 WM OD IIKL
 blueplanet gs 110TL3-S B1 WM OD IIKX
 blueplanet gs 137TL3-S B1 WM OD IIPL
 blueplanet gs 137TL3-S B1 WM OD IIPX
 blueplanet gs 137TL3-S B1 WM OD IIPM

Ratings and main characteristics

	blueplanet gs 92.0 TL3-S	blueplanet gs 110TL3-S	blueplanet gs 137TL3-S
Input DC voltage range [V] :	668 – 1450	801 – 1450	1002 – 1450
Max. DC voltage range [V] :	1450	1450	1450
Input DC current [A] :	145	145	145
Output AC voltage [V] :	300 – 580 P-P @45-65Hz	300 – 580 P-P @45-65Hz	480 – 760 P-P @45-65Hz
Output AC current [A] :	3 x 132,3	3 x 132,3	3 x 132,3
Output power [VA] :	92000	110000	137000



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