Ref. Certif. No.

DE 2-036092-M1

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

CB TEST CERTIFICATE

Product	SOLAR INVERTER
Name and address of the applicant	Huawei Digital Power Technologies Co., Ltd. Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33, Antuoshan 6th Road, Futian District, Shenzhen 518043, Guangdong, P.R. China
Name and address of the manufacturer	Huawei Digital Power Technologies Co., Ltd. Office 01, 39th Floor, Block A, Antuoshan Headquarters Towers, 33, Antuoshan 6th Road, Futian District, Shenzhen 518043, Guangdong, P.R. China
Name and address of the factory	See additional page(s)
Ratings and principal characteristics	MPPT Voltage Range: 200-1000Vdc Max.1100Vdc, Max. Input Current: 30/30Adc., Isc Current: 40/40Adc. Output Voltage: 3~+N+PE, 220/380Vac, 230/400Vac, 240/415Vac* (*The suffix with '-M5' '-MB0' models are including the output voltage, others model without the output voltage.) For more details, refer to the test report.
Trademark (if any)	HUAWEI
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	SUN2000-12KTL-M5, SUN2000-15KTL-M5, SUN2000-17KTL-M5, SUN2000-20KTL-M5, SUN2000-25KTL-M5, SUN2000-12K-MB0, SUN2000-15K-MB0, SUN2000-17K-MB0, SUN2000-20K-MB0, SUN2000-25K-MB0 See additional models on page 2
Additional information (if necessary may also be reported on page 2)	For model differences, refer to test report Re-issue of DE 2-036092 dated 2022-07-08, due to first modification.
A sample of the product was tested and found to be in conformity with	IEC 62109-2:2011 IEC 62109-1:2010
As shown in the Test Report Ref. No. which forms part of this Certificate	CN221HFC 002

This CB Test Certificate is issued by the National Certification Body

TÜVRheinland®

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Date: 2023-05-11

Signature: A. Chen

10/0861 CB 06/20v9 rk

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1. Liding Electronic
   Technology (Dongguan) Co., LTD.
   Building 2, No.313,
   Qingxi North Ring Road, Qingxi Town,
   Dongguan City, Guangdong, P.R. China

2. Huizhou Huazhi New Energy Technology
   Co.,Ltd.
   No.8 Factory,Xinhua Avenue,
   Chenjiang Street,Zhongkai High-tech Zone,
   Huizhou City, Guangdong, P.R. China

3. Astec Electronics (Luoding)
   Co. Limited
   No. 68 Baocheng Road East
   Fucheng, Luoding
   Guangdong, P.R. China

Additional information (if necessary) Report Ref. No. : CN221HFC 002

SUN2000-15KTL-ZHM5, SUN600-15KTL-ZHM0, SUN2000-17KTL-ZHM5,
SUN600-17KTL-ZHM0, SUN2000-20KTL-ZHM5, SUN600-20KTL-ZHM0,
SUN2000-25KTL-ZHM5, SUN600-25KTL-ZHM0, SUN600-23KTL-ZHM0,
SUN2000-15K-MB0-ZH, SUN2000-17K-MB0-ZH,
SUN2000-20K-MB0-ZH, SUN2000-25K-MB0-ZH

Date: 2023-05-11 Signature: A. Chen

10/061a CB 06/20v3 rk

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