



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



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Date: 2023-05-11

Signature:

A. Chen

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3. Astec Electronics (Luoding)
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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