CERTIFICATE OF CONFORMITY

	Issued to:
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Huawei Technologies Co., Ltd. Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, Guangdong, 518129, China

For the product:

Trade name:

SOLAR INVERTER



Type/Model: SUN2000-100KTL-M2, SUN2000-115KTL-M2 Ratings: Operating temperature range: - 25°C to + 60°C Protective class: I Ingress protection rating: IP66 Power factor range (adjustable): 0.8 leading ... 0.8 lagging SUN2000-100KTL-M2: PV input: max 1100 Vdc, MPPT voltage range: 200-1000 Vdc, lsc PV: 40 A × 10, max 30 A × 10 AC output: 3/N/PE, 400 Vac, 50 Hz, rated 144.4 A, 100 kW, max 160.4 A, max 110 kVA SUN2000-115KTL-M2: PV input: max 1100 Vdc, MPPT voltage range: 200-1000 Vdc, Isc/PV: 40 A × 10, max 30 A × 10 AC output: 3/N/PE, 400 Vac, 50 Hz, rated 166.0 A, 115 kW, max 182.3 A, max 125 kVA Manufactured by: Huawei Technologies Co., Ltd. Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, Guangdong, 518129, China, C10/11:2021 (Edition 2.2) Requirements:

This Test Certificate is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no. 6138144.50

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The certificate does not include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DEKRA is not the responsibility of DEKRA.

Shanghai, 17 January 2023 It expires at the latest on: 17 January 2028 Certificate Number: 6138144.01COC

DEKRA Testing and Certification (Shanghai) Ltd.

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Cliff Lin Certification Manager

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Accreditation of the certification body by IAS according to ISO/IEC 17065 for products. Accreditation is valid in the areas of certification mentioned in the certificate.

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