



Certificate of Conformity

Certificate No.: 2088AP0609N040003

Equipment: SOLAR INVERTER

Brand Name:



HUAWEI

Test Model No.: SUN2000-100KTL-M1

Applicant: Huawei Technologies Co., Ltd.

Administration Building, Headquarters of Huawei Technologies Co., Ltd.,
Bantian, Longgang District, Shenzhen, 518129, P.R.C

Report No.: PVAT200609N040-2

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with TOR Erzeuger Typ A for photovoltaic systems with a three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter.

Applied rules and standards

TOR Erzeuger Typ A Version 1.1:2019

Anschluss und Parallelbetrieb von Stromerzeugungsanlagen des Typs A und von
Kleinsterzeugungsanlagen (Maximalkapazität < 250 kW und Nennspannung < 110 kV)

OVE-Richtlinie R 25:2020

Test requirements for generator units to be connected to and operated in parallel with low-voltage
distribution networks

The safety concept of an aforementioned representative product corresponds at the time of issue of
this certificate to the valid safety specifications for the specified use in accordance with regulations.

Name: James Huang
Technical Manager/ New Energy Team
Date: 2020-06-29

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