

Certificate of Conformity

Certificate No.: 1988AP1219N027002

Equipment: SOLAR INVERTER

Brand Name:

Test Model No.: SUN2000-3KTL-M0, SUN2000-4KTL-M0, SUN2000-5KTL-M0,

SUN2000-6KTL-M0, SUN2000-8KTL-M0, SUN2000-10KTL-M0, SUN2000-3KTL-M1, SUN2000-4KTL-M1, SUN2000-5KTL-M1, SUN2000-6KTL-M1, SUN2000-8KTL-M1, SUN2000-10KTL-M1

Applicant: Huawei Technologies Co., Ltd.

Administration Building, Headquarters of Huawei Technologies Co., Ltd.,

Bantian, Longgang District, Shenzhen, 518129, P.R.C

Report No.: PVNL191219N027

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with C10/11:2019 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

EN 50549-1:2019

Requirements for generating plants to be connected in parallel with distribution networks - Part 1-1: Connection to a LV distribution network - Generating plants up to and including Type B

C10/11:2019

Specific technical prescriptions regarding Power-Generating plants operating in parallel to the distribution network

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

Name: James Huang
Technical Manager/ New Energy Team
Date: 2020-04-28

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Information given in this document is related to the tested specimen of the described electrical sample.