



**BUREAU
VERITAS**

Certificate of Conformity

Certificate No.: 1988AP0424N048002
Equipment: SOLAR INVERTER
Brand Name:  HUAWEI
Test Model No.: SUN2000-8KTL-M0, SUN2000-10KTL-M0, SUN2000-12KTL-M0,
SUN2000-15KTL-M0, SUN2000-17KTL-M0, SUN2000-20KTL-M0,
SUN2000-8KTL-M2, SUN2000-10KTL-M2, SUN2000-12KTL-M2,
SUN2000-15KTL-M2, SUN2000-17KTL-M2, SUN2000-20KTL-M2
Applicant: Huawei Technologies Co., Ltd.
Administration Building, Headquarters of Huawei Technologies Co., Ltd.,
Bantian, Longgang District, Shenzhen, 518129, P.R.C
Report No.: PVFR190424N048

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with DIN V VDE V 0126-1-1/A1 VFR2014 (Protection of production installations connected to the public distribution network, ERDF-NOI-RES_13E, Version 7, 14/12/2018), 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. This serves as a replacement for the disconnection device with isolating function that can access the distribution network provider at any time.

Applied rules and standards

UTE C15-712-1:2010-07, rectificatif 0:2010-09 et rectificatif 1:2012-02, UTE C15-712-1:2013-07

Photovoltaic installations connected to the public distribution network

DIN V VDE V 0126-1-1/A1:2012-02

Automatic disconnection device between a generator and the public low-voltage grid; Amendment 1.

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

Name: James Huang
Technical Manager/ New Energy Team
Date: 2019-05-24

This document shall not be reproduced, except in full, without the written approval of Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch.
Information given in this document is related to the tested specimen of the described electrical sample.