



Certificate of Conformity

Certificate No.: 1988AP1217N030007
Equipment: SOLAR INVERTER

Brand Name:  HUAWEI
Test Model No.: SUN2000-2KTL-L1, SUN2000-3KTL-L1, SUN2000-3.68KTL-L1,
SUN2000-4KTL-L1, SUN2000-4.6KTL-L1, SUN2000-5KTL-L1,
SUN2000-6KTL-L1

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

Report No.: PVSP191217N030-1

Use in accordance with regulations:

The previously listed inverters are single-phase and have an automatic disconnection / connection device controlled by software, in accordance with the regulations stated below. The end user will not have access to the adjustment software.

Applied rules and standards

UNE 206006 IN:2011

Island operation detection tests of multiple photovoltaic inverters connected to a parallel network

UNE 206007-1 IN:2013

Requirements for connection to the electricity network Part 1: Inverters for connection to the distribution network

DIN V VDE V 0126-1-1:2006-02 (Functional safety)

Automatic disconnection device between a generator and the public low-voltage network



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Technical Manager/ New Energy Team
Date: 2020-05-22

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