

## Certificate of compliance

Applicant: Huawei Technologies Co., Ltd.

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

Bantian, Longgang District, Shenzhen, 518129

P.R.C

Product: SOLAR INVERTER

Model: SUN2000-168KTL-H1

SUN2000-185KTL-INH0 SUN2000-185KTL-H1

## Use in accordance with regulations:

The inverters are tested according to specified environmental influences and efficiency. For detailed information, please watch the corresponding test reports.

## Applied rules and standards:

IEC 60068-2-1:2007 Environmental testing - Part 2-1: Tests - Test A: Cold IEC 60068-2-2:2007 Environmental testing - Part 2-2: Tests - Test B: Dry heat Environmental testing – Part 2-6: Tests – Test Fc: Vibration (sinusoidal) IEC 60068-2-6:2007 IEC 60068-2-14:2009 Environmental testing – Part 2-14: Tests – Test N: Change of temperature Environmental testing - Part 2-27: Tests - Test Ea and guidance: Shock IEC 60068-2-27:2008 Environmental testing - Part 2-30: Tests - Test Db: Damp heat, cyclic (12h + 12 h cycle) IEC 60068-2-30:2005 IEC 60068-2-64:2008 Environmental testing - Part 2-64: Tests - Test Fh: Vibration, broadband random, guidance IEC 60068-2-78:2012 Environmental testing - Part 2-78: Tests - Test Cab: Damp heat, steady state IEC 61683:1999 Photovoltaic systems - Power conditioners - Procedure for measuring efficiency

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.

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Certification body

Holger Schaffer

Certification body of Bureau Veritas Consumer Products Services Germany GmbH Accredited according to DIN EN ISO/IEC 17065