

Certificate of compliance

Applicant: Huawei Technologies Co., Ltd

Administration Building

Headquarters of Huawei Technologies Co. Ltd. Bantian, Longgang District, Shenzhen, 518129

P.R. China

Product: Grid-tied photovoltaic inverter

Model: SUN2000-8KTL

SUN2000-10KTL SUN2000-12KTL SUN2000-15KTL SUN2000-17KTL SUN2000-20KTL SUN2000-23KTL SUN2000-28KTL

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with DIN V VDE V 0126-1-1:2006-02 and DIN V VDE V 0126-1-1/A1:2012-02 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 insulating function which the distribution network provider can access at any time.

Applied rules and standards:

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

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

DIN V VDE V 0126-1-1/A1 (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 certificate to the valid safety specifications for the specified use in accordance with regulations.

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Certification body

Dieter Zitzmann

DAKKS

Deutsche
Akkreditierungsstelle
D-ZE-12024-01-01

Certification body of Bureau Veritas Consumer Products Services Germany GmbH Accredited according to EN 45011 - ISO / IEC Guide 65