

Certificate of Conformity

Certificate No.:	1988AP0424N048006
Equipment:	SOLAR INVERTER
Brand Name:	
Test Model No.:	HUAWEI 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.:	PVUK190424N048

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with Engineering Recommendation G98/1 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

Engineering Recommendation G98/1-3:2019

Requirements for the connection of Fully Type Tested Micro-generators (up to and including 16 A per phase) in parallel with public Low Voltage Distribution Networks.

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

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

Name: James Huang Technical Manager/ New Energy Team Date: 2019-05-30

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