

Certificate of Conformity

Certificate No.:	2088AP0511N092003	
Product:	SOLAR INVERTER	
Brand Name:	HUAWEI	
Test Model No.:	SUN2000-15KTL-M3, SUN2000-17KTL-M3, SUN2000-20KTL-M3,	
	SUN2000-23KTL-M3, SUN2000-30KTL-M3, SUN2000-36KTL-M	13,
	SUN2000-40KTL-M3	
Applicant:	Huawei Technologies Co., Ltd.	
	Administration Building, Headquarters of Huawei Technologies Co	o., Ltd.,
	Bantian, Longgang District, Shenzhen, 518129, P.R.C	
Report No.:	PVUK200511N092	

Use in accordance with regulations:

Automatic disconnection device with three-phases mains surveillance in accordance with Engineering Recommendation G99/1-6 for photovoltaic systems with a three-phases parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This automatic disconnection device should be complied with Engineering Recommendation G100 Issue 1 Amendment 1. This automatic disconnection device 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 G99/1-6:2020

Requirements for the connection of generation equipment in parallel with public 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: 2020-07-31

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