



Product Service

# Compliance Document

No. D 18 05 41829 03174

**Holder of Certificate:** **Huawei Technologies Co., Ltd.**Administration Building  
Headquarters of Huawei Technologies Co., Ltd.  
Bantian, Longgang District  
518129 Shenzhen  
PEOPLE'S REPUBLIC OF CHINA**Product:** **Converter  
SOLAR INVERTER****Model(s):** **SUN2000-8KTL**

<b>Parameters:</b>	d.c. Max. Input Voltage:	1000 Vd.c.
	d.c. MPP Range:	320 - 800 Vd.c.
	d.c. Max. Input Current:	18 A /18 A
	a.c. Output Nominal Voltage:	3/N/PE~, 400 V
	a.c. Nominal	
	Operating Frequency:	50 Hz
	a.c. Output Max. Current:	12,8 A
	a.c. Output Rated Power:	8 kVA
	Power factor:	+0,8...-0,8
	Operating Temperature Range:	-25°C... + 60°C
	Protective Class:	I
	Ingress Protection:	IP65

**Tested according to:** Engineering Recommendation G59  
Issue 3 Amendment 3 - February 2018

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. See also notes overleaf.

**Test report no.:** 704091608605-01**Date,** 2018-05-22  
( Zhengdong Ma )

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