



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**

Parameters:

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)

Page 1 of 1