



Product Service

# Compliance Document

No. D 18 06 41829 03225

**Holder of Certificate:** **Huawei Technologies Co., Ltd.**

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518129 Shenzhen  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Converter  
SOLAR INVERTER**

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.:** 704091805135-00**Date,** 2018-06-28  
( Zhengdong Ma )

Page 1 of 2



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**Model(s):** SUN2000-105KTL-H1, SUN2000-100KTL-H1

### Parameters:

d.c. Max. Input Voltage:	1500 Vd.c.
d.c. MPP Range:	600-1500 Vd.c.
d.c. Max. Input Current:	25 A /25 A /25 A /25 A / 25 A /25 A (SUN2000-105KTL-H1) 22 A /22 A /22 A /22 A / 22 A /22 A (SUN2000-100KTL-H1)
Isc PV:	33 A /33 A /33 A /33 A / 33 A /33 A
a.c. Output Nominal Voltage:	3~, 800 Va.c.
a.c. Nominal Operating Frequency:	50/60 Hz
a.c. Output Max. Current:	84,6 A (SUN2000-105KTL-H1) 80,2 A (SUN2000-100KTL-H1)
a.c. Output Rated Power:	105 kW (SUN2000-105KTL-H1) 100 kW (SUN2000-100KTL-H1)
a.c. Output Max. Power:	116 kVA (SUN2000-105KTL-H1) 105 kVA (SUN2000-100KTL-H1)
Power Factor:	0,8(lagging)...0,8(leading)
Operating Temperature Range:	-25°C... + 60°C
Protective Class:	I
Ingress Protection:	IP65

**Tested  
according to:**

UTE C15-712-1:2013