



Product Service

Compliance Document

No. D 041829 3580 Rev. 00

Holder of Certificate: Huawei Technologies Co., Ltd.

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PEOPLE'S REPUBLIC OF CHINA

Product: Converter SOLAR INVERTER

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~, 800V
a.c. Nominal Operating Frequency:	50 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. Apparent Power:	116 kVA (SUN2000-105KTL-H1) 105 kVA (SUN2000-100KTL-H1)
Power Factor(adj.):	0,8(lagging)...0,8(leading)
Operating Temperature Range:	-25 °C...+60 °C
Protective Class:	I
Ingress protection:	IP65

Tested

G99/1-3:2018

according to:

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.: 704091904805-00

Date, 2019-04-10

(Zhengdong Ma)