



BUREAU  
VERITAS

# ATTESTATION of conformity with European Directives

Attestation Number: 1888AB0719N006002

Product: SOLAR INVERTER

Brand Name: Huawei

Model: SUN2000-100KTL-H0, SUN2000-105KTL-H1

Additional Model: SUN2000-90KTL-H0, SUN2000-90KTL-H1, SUN2000-95KTL-INH0, SUN2000-100KTL-H1, SUN2000-95KTL-INH1, SUN2000-90KTL-H2

Applicant: Huawei Technologies Co., Ltd.



Address: Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, P.R.C

Parameter	SUN2000-90 KTL-H0	SUN2000-90 KTL-H1	SUN2000-90 KTL-H2	SUN2000-9 5KTL-INH0	SUN2000-95 KTL-INH1	SUN2000-100 KTL-H0	SUN2000-100 KTL-H1	SUN2000-105 KTL-H1
MPPT Input	DC 600-1500V, 22A*6 102kW	DC 600-1500V, 22A*6 102kW	DC 600-1500V, 25A*6 102kW	DC 600-1500V, 22A*6 102kW	DC 600-1500V, 25A*6 118.4kW	DC 600-1500V, 22A*6 112.2kW	DC 600-1500V, 22A*6 107.1kW	DC 600-1500V, 25A*6 118.4kW
Output	AC 800V 3W+PE, 50/60Hz, 90kW	AC 800V 3W+PE, 50/60Hz, 90kW	AC 800V 3W+PE, 50/60Hz, 90kW	AC 800V 3W+PE, 50/60Hz, 90kW	AC 800V 3W+PE, 50/60Hz, 90kW	AC 800V 3W+PE, 50/60Hz, 100kW	AC 800V 3W+PE, 50/60Hz, 100kW	AC 800V 3W+PE, 50/60Hz, 105kW
Max	72.9A 100kVA	72.9A 100kVA	72.9A 100kVA	72.9A 100kVA	80.2A 110kVA	80.2A 110kVA	80.2A 105kVA	84.6A 116kVA
Power	90kW	90kW	90kW	90kW	90kW	100kW	100kW	105kW
RS485	Support	Support	Support	Support	Support	Support	Support	Support
PLC	Support	Support	Support	Support	Support	Support	Support	Support

The submitted sample of the above equipment has been tested for  marking according to following European Directive and standards:  
-Electromagnetic Compatibility Directive 2014/30/EU

Standards	Report Number	Report date
EN 61000-6-4:2007 + A1:2011 EN 61000-3-12:2011, EN 61000-3-11:2000 EN 61000-6-2:2005	CE180719N006	Aug. 20, 2018

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive.

This verification does not imply assessment of the production of the product. The  marking may be affixed if all relevant and effective European Directives with  are applicable.

Supervisor  
EMC Department



Name: Madison Luo  
Data: Aug. 20, 2018

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Information given in this document is related to the tested specimen of the described electrical sample.

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