



**BUREAU  
VERITAS**

## ATTESTATION of conformity with European Directives

Attestation Number: **1788AB1101N053002**

Product: **SOLAR INVERTER**

Brand Name: **HUAWEI**

Model: **SUN2000-50KTL-C1, SUN2000-43KTL-IN-C1**

Additional Model: **SUN2000-50KTL, SUN2000-42KTL, SUN2000-36KTL**

Applicant: **Huawei Technologies Co., Ltd**

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

Parameter	SUN2000-36KTL	SUN2000-42KTL	SUN2000-43KTL-IN-C1	SUN2000-50KTL	SUN2000-50KTL-C1
MPPT Voltage range	DC 200-1000V, 22A*4	DC 200-1000V, 22A*4	DC 200-1000V, 22A*4	DC 200-1000V, 22A*4	DC 200-1000V, 22A*4
Output	AC 480V 3~+PE, 50/60Hz, 36kVA	AC 480V 3~+PE, 50/60Hz, 42kVA	AC 500V 3~+PE, 50Hz, 43kVA	AC 480V 3~+PE, 50Hz, 46kVA	AC 500V 3~+PE, 50Hz, 47.5kVA
Max	48.2A 40kVA	56.6A 47kVA	60.7A 52.5kVA	60.8A 50.5kVA	60.8A 52.5kVA
Power	36kVA	42kVA	43kVA	46kVA	47.5kVA

The submitted sample of the above equipment has been tested for **CE** 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	CE171101N053	Nov. 09, 2017

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 **CE** marking may be affixed if all relevant and effective European Directives with **CE** are applicable.

Supervisor  
EMC Department



Name: **Madison Luo**  
Data: **Nov. 09, 2017**

This document shall not be reproduced, except in full, without the written approval of  
Bureau Veritas Shenzhen Co., Ltd.

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

**Bureau Veritas Shenzhen Co., Ltd.**  
**Dongguan Branch**

No. 34, Chenwulu Section, Guantai Rd.,  
Houjie Town, Dongguan City,  
Guangdong 523942, China

Tel.: +86 769 8593 5656  
Fax: +86 769 8593 1080  
Email: [customerservice.dg@cn.bureauveritas.com](mailto:customerservice.dg@cn.bureauveritas.com)