



**BUREAU  
VERITAS**

## CERTIFICATE OF CONFORMITY

Certificate Number: **1588AB0521N002R2001**  
Product: **SOLAR INVERTER**  
Brand Name: **Huawei**  
Model: **SUN2000-33KTL, SUN2000-40KTL, PLC CCO01A**  
Additional Model: **SUN2000-30KTL-A**  
Applicant: **Huawei Technologies Co., Ltd**  
Address: **Administration Building, Headquarters of Huawei Technologies Co., Ltd.,  
Bantian, Longgang District, Shenzhen, 518129, P.R.C**

Parameter	SUN2000-30KTL-A	SUN2000-33KTL	SUN2000-40KTL	PLC CCO01A
Input	DC 200-1000V, 23A*3, 33.8kW	DC 200-1000V, 23A*3, 33.8kW	DC 200-1000V, 23A*3, 40.8kW	DC 12V/2A From Adapter Input AC 90-270V ~ 50/60Hz
Output	AC 480V, 50~60Hz, 30kW	AC 400/380V, 50~60Hz, 30kW	AC 480V, 50~60Hz, 36kW	AC 400V / 380V / 480V, 50~60Hz
Max	40A 33kW	48A 33kW	48A 40kW	N/A
Power	33000VA	33000VA	40000VA	N/A

- The submitted sample of the above equipment has been tested according to following standard(s):

Standards	Report Number	Report date
IEC 61000-6-3:2006 + A1:2010 IEC 61000-6-4:2006 + A1:2010 IEC 61000-3-2:2014 IEC 61000-3-12:2011 IEC 61000-3-3:2013 IEC 61000-3-11:2000 IEC 61000-6-1:2005 IEC 61000-6-2:2005	CE150521N002R2	Aug. 28, 2015

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

This verification does not imply assessment of the production of the product.

**Supervisor  
EMC Department**

**Name: Madison Luo  
Data: Aug. 28, 2015**

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