



**BUREAU  
VERITAS**

## CERTIFICATE OF CONFORMITY

Certificate Number: **1788AB0814N002001**  
Product: **SOLAR INVERTER**  
Brand Name: **Huawei**  
Model: **SUN2000-36KTL**  
Additional Model: **SUN2000-33KTL-A**  
Applicant: **Huawei Technologies Co., Ltd**  
Address: **Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian,  
Longgang District, Shenzhen, 518129, P.R.C**

Parameter	SUN2000-33KTL- A	SUN2000-36KTL
MPPT Input	DC 480-800V, 30.6kW 22A*4	DC 480-850V, 40.8kW 22A*4
Output	3x230V /400V+N+PE, 50Hz/60Hz(optional), 30kW	3x220V/380V+N+PE, 3x230V /400V+N+PE, 50/60Hz, 36kW
Max	48.0A 30kW	60.8A 40kW
Power	33000VA	40000VA

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 61000-3-12:2011 IEC 61000-3-11:2000 IEC 61000-6-1:2005 IEC 61000-6-2:2005	CE170814N002	Oct. 18, 2017

\* The PLC communication mode of Solar Inverter is not apply to this standard.

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: Oct. 18, 2017**

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