



**BUREAU
VERITAS**

CERTIFICATE OF CONFORMITY

Certificate Number: **2088AB0529N076002**
 Product: **SOLAR INVERTER**
 Brand Name: **HUAWEI**
 Model: **SUN2000-175KTL-H0, SUN2000-215KTL-H0**
 Additional Model: **SUN2000-185KTL-H1, SUN2000-168KTL-H1, SUN2000-185KTL-INH0, SUN2000-200KTL-H2, SUN2000-196KTL-H0**
 Applicant: **Huawei Technologies Co., Ltd.**
 Address: **Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, 518129, China**

Parameter	SUN2000-175KT L-H0	SUN2000-185 KTL-H1	SUN2000-168 KTL-H1	SUN2000-185 KTL-INH0	SUN2000-196 KTL-H0	SUN2000-200 KTL-H2	SUN2000-215 KTL-H0
Input	DC 500-1500V, 26A*9 197kW	DC 500-1500V, 26A*9 188.8kW	DC 500-1500V, 26A*9 171.5kW	DC 500-1500V, 26A*9 188.8kW	DC 500-1500V, 30A*9 216kW	DC 500-1500V, 30A*9 215kW	DC 500-1500V, 30A*9 215kW
Output	AC 800V 3W+PE, 50Hz	AC 800V 3W+PE, 50/60Hz	AC 800V 3W+PE, 50/60Hz	AC 800V 3W+PE, 50/60Hz	AC 800V 3W+PE, 50Hz	AC 800V 3W+PE, 50/60Hz	AC 800V 3W+PE, 50/60Hz
Max	140.7A 193kVA	134.9A 185kVA	122.5A 168kVA	134.9 A 185kVA	155.9A 216kVA	155.2A 215kVA	155.2A 215kVA
Power	175kW	175kW	150kW	160kW	196kW	185kW	200kW
RS485	Support	Support	Support	Support	Support	Support	Support
MBUS	Support	Support	Support	Support	Support	Support	Support

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

Standards	Report Number	Report date
CISPR 11:2015 + A1:2016 (Group 1, Class A) IEC 62920:2017 IEC 61000-6-4:2018 (Telecom Port) IEC 61000-3-12:2011, IEC 61000-3-11:2017 IEC 61000-6-2:2016	CE200529N076	May 29, 2020

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.

**Assistant Manager
EMC Department**

**Name: Madison Luo
Data: May 29, 2020**

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. 96, Guantai Road (Houjie Section), Houjie
Town, Dongguan City, Guangdong Province.
523942. People's Republic of China.

Tel.: +86 769 8593 5656
Fax: +86 769 8593 1080
Email: customerservice.dg@cn.bureauveritas.com