



CERTIFICATE OF CONFORMITY

Certificate Number: **2088AB100110002**
 Product: **SOLAR INVERTER**
 Brand Name: **Huawei**
 Model: **SUN2000-10KTL-M0, SUN2000-10KTL-M1**
 Additional Model: **SUN2000-3KTL-M0, SUN2000-4KTL-M0, SUN2000-5KTL-M0, SUN2000-6KTL-M0, SUN2000-8KTL-M0, SUN2000-3KTL-M1, SUN2000-4KTL-M1, SUN2000-5KTL-M1, SUN2000-6KTL-M1, SUN2000-8KTL-M1**
 Applicant: **Huawei Technologies Co., Ltd.**
 Address: **Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, Guangdong, 518129, China.**

Parameter	SUN2000-3KTL-M0	SUN2000-4KTL- M0	SUN2000-5KTL- M0	SUN2000-6KTL- M0	SUN2000-8KTL- M0	SUN2000-10KTL- M0
	SUN2000-3KTL-M1	SUN2000-4KTL- M1	SUN2000-5KTL- M1	SUN2000-6KTL- M1	SUN2000-8KTL- M1	SUN2000-10KTL- M1
MPPT Input	DC 140-980V, 11A*2	DC 140-980V, 11A*2	DC 140-980V, 11A*2	DC 140-980V, 11A*2	DC 140-980V, 11A*2	DC 140-980V, 11A*2
Output	220Vac/380Vac, 230Vac/400Vac, 3W+(N)+PE 50/60Hz, 3kW	220Vac/380Vac, 230Vac/400Vac, 3W+(N)+PE 50/60Hz, 4kW	220Vac/380Vac, 230Vac/400Vac, 3W+(N)+PE 50/60Hz, 5kW	220Vac/380Vac, 230Vac/400Vac, 3W+(N)+PE 50/60Hz, 6kW	220Vac/380Vac, 230Vac/400Vac, 3W+(N)+PE 50/60Hz, 8kW	220Vac/380Vac, 230Vac/400Vac, 3W+(N)+PE 50/60Hz, 10kW
Max.	3300VA	4400VA	5500VA	6600VA	8800VA	11000VA
Maximum output current	5.1A	6.8A	8.5A	10.1A	13.5A	16.9A
Rated current	4.4A	5.8A	7.3A	8.7A	11.6A	14.5A
Power	3kW	4kW	5kW	6kW	8kW	10kW

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) IEC 62920:2017 IEC 61000-6-3:2006 + A1:2010 IEC 61000-6-4:2018 IEC 61000-3-2:2018 IEC 61000-3-3:2017 IEC 61000-6-1:2016 IEC 61000-6-2:2016	CE2010WDG0110	Oct. 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: **Oct. 29, 2020**

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

Bureau Veritas Shenzhen Co., Ltd.
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