



BUREAU
VERITAS

ATTESTATION

of conformity with European Directives

Attestation Number 2088AB100110001
Product SOLAR INVERTER
Brand Name Huawei
Model SUN2000-10KTL-M0, SUN2000-10KTL-M1
Additional Models 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
Issued to 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 for **CE** marking according to following standard(s) of the European Directive:

- Radio Equipment Directive (RED) 2014/53/EU

Essential requirement	Standards	Report number	Report date
Article 3.1 (b) EMC	EN 301 489-1 V2.2.3 (2019-11) EN 301 489-17 V3.2.4 (2020-09) EN 61000-6-3:2007 + A1:2011 EN IEC 61000-6-4:2019, EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019 EN IEC 61000-6-1:2019, EN IEC 61000-6-2:2019 EN 55011:2016 + A1:2017 (Group 1), EN 62920:2017	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 of Article 3 mentioned 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

DongGuan, Oct. 29, 2020

Chris Chen
Manager



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