

Certificate of Conformity

Certificate Number: CN-PVES-240538

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. It does not imply that Intertek has performed any surveillance or control of the manufacture(s). The manufacturer(s) shall ensure that the manufacturing process assures compliance of the production units with the examined products mentioned in this certificate.

Applicant:	Zendure USA Inc. 1765 E BAYSHORE RD # 201 EAST PALO ALTO, CA 94303-5501 USA
Product:	Hybrid Inverter
Ratings & Principle Characteristics:	See appendix of Certificate of Conformity
Model:	ZDHYP2000
Brand Name<s>:	ZENDURE SuperCharged+-
Product Complies with:	EN 50549-1: 2019, Requirements for generating plants to be connected in parallel with distribution networks Part 1: Connection to a LV distribution network - Generating plants up to and including type B EN 50549-10:2022, Requirements for generating plants to be connected in parallel with distribution networks - Part 10: Tests for conformity assessment of generating units Type approval for type A and B
Certificate Issuing Office Name & Address:	Intertek Testing Services Ltd. Shanghai West Area, 2 nd Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China Accredited by ACCREDIA in accordance with ISO/IEC 17065:2012
Test Report No.<s>:	240909139GZU-001, 05 Dec 2024

According to Annex H of the standard EN 50549-1:2019, generating plants compliant with the clauses of this European Standard are considered to be compliant with the relevant Article of COMMISSION REGULATION (EU) 2016/631, provided that all settings as provided by the DSO and the responsible party are complied with.
Additional information in Appendix.



Signature

Certification Manager: Grady Ye

Date: 05 Dec 2024



PRD N° 306B

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APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number: CN-PVES-240538

Model	ZDHYP2000
PV input voltage Range	15 – 55 Vdc
MPPT voltage Range	16 -48 Vdc
Max.input current	2*20.5 A
PV Isc	2*30A
Nominal output voltage	230 Vac
Nominal output Frequency	50 Hz
Max. output current	5.5 A
Max. output power	1200 W
Rated apparent power	1200 VA
Power factor range	0.8leading~0.8lagging
Safety level	Class I
Ingress Protection	IP 65
Operation Ambient Temperature	-25°C - +60°C
Software version	V2

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