




**BUREAU
VERITAS**

ATTESTATION of conformity with European Directive

Attestation Number: **2588AB070114001**
Product: **Photovoltaic (PV) and battery inverter**
Brand Name:  **Isuna**
Model: **L50K-TH**
Additional Model: **Isuna L22K-TH, Isuna L25K-TH, Isuna L29.9K-TH,
Isuna L30K-TH, Isuna L40K-TH, Isuna L42.5K-TH,
Isuna L22K-TH-AU, Isuna L25K-TH-AU,
Isuna L29.9K-TH-AU, Isuna L30K-TH-AU,
Isuna L40K-TH-AU, Isuna L42.5K-TH-AU,
Isuna L50K-TH-AU, Isuna L22K-TH-S, Isuna L25K-TH-S,
Isuna L29.9K-TH-S, Isuna L30K-TH-S, Isuna L40K-TH-S,
Isuna L42.5K-TH-S, Isuna L50K-TH-S, Isuna L25K-TH-S-AU,
Isuna L22K-TH-S-AU, Isuna L29.9K-TH-S-AU, Isuna L30K-TH-S-AU,
Isuna L40K-TH-S-AU, Isuna L42.5K-TH-S-AU, Isuna L50K-TH-S-AU**
Applicant: **Shenzhen Sinexcel Isuna Energy Technology Co., Ltd.**
Address: **Room 301, Building 6, BaiWangXin High-tech Industrial Park, Nanshan District, Shenzhen City, China**
Technical Characteristics: **PV Port: DC 150-850V/40A*4 Max.
Battery Port: DC 140-800V/80A*2 Max.
AC Input/Output: AC 3L/N/PE 230/400V 50/60Hz
Back-up output Port: AC 3L/N/PE 230/400V 50/60Hz
Generator Input port: AC 3L/N/PE 230/400V 50/60Hz**

The submitted sample of the above equipment has been tested according to following European Directive and following standards:

- **Electromagnetic Compatibility Directive 2014/30/EU**

Standards	Report Number	Report date
EN IEC 61000-6-2:2019; EN IEC 61000-6-4:2019 EN IEC 61000-3-11:2019; EN 61000-3-12:2011+A1:2024 EN 62920:2017+A1:2021; EN 55011:2016+A2:2021	CE2507WDG0114	Oct. 31, 2025

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive.

This verification does not imply assessment of the production of the product.

**Assistant Manager
EMC Department**

Name: Madison Luo

Date: Oct. 31, 2025

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