

30 August 2023

Guangdong Sofar Smart Solar Technology Co., Ltd.
No.1, Dongsheng North Road, Chenjiang Street,
Zhongkai High-tech Zone, Huizhou City, Guangdong 516000
CHINA

Attention: Martin Zeng, Product Approval Center (Shenzhen) Co., Ltd

CERTIFICATION OF ELECTRICAL EQUIPMENT

It is our pleasure to issue you with the enclosed Certificate of Suitability EESS-230709-0.

Please check and ensure the details are correct in accordance with your application.

EESS Conformity Certification will NOT upload the certificate information to the National Database as detailed in the Australian / New Zealand Electrical Equipment Safety System (EESS) as the equipment is NOT-IN-SCOPE however this certificate details could be found on the JAS-ANZ register Certified Organisations.

We remind you that the Regulatory Compliance Mark (RCM) must be used in accordance with its conditions of use as set out in the latest edition of [AS/NZS 4417.1](#).

This certification is based on type testing, modification to the certified product in any way must be notified to EESS Conformity Certification for endorsement. Details of the modification must be advised by completing and submitting the application via our Online Application System (OAS) with your login credentials.

Any change to the name or address of the certificate holder must be notified to EESS Conformity Certification within one calendar month. Changes may be advised by completing and submitting the application via our Online Application System (OAS) with your login credentials.

An application for the transfer of Certificate from the existing Certificate Holder to another/new Certificate Holder may be made to EESS Conformity Certification by completing and submitting the application via our Online Application System (OAS) with your login credentials.

Finally, please use the QR code below to take our two-minute survey and comment on our service.

Should you have any further queries, please contact us.

Yours sincerely,



For and on behalf of
Conformity Certification Services Pty Ltd
trading as EESS Conformity Certification



We'd love to know what you thought of our service. Please scan to fill in a brief survey or visit www.eessconformity.com



Certificate No.: EESS-230709-0

CERTIFICATE OF SUITABILITY

Certificate Holder: Guangdong Sofar Smart Solar Technology Co., Ltd.
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Regulatory Definition: Non-declared/ Out of Scope
Product Type: Rechargeable Li-ion Battery
Trade Name(s): SOFAR
Model No(s): GTX5000S
Ratings: 51.2Vdc 100Ah 5120Wh Class I IP65
Charge Voltage: 57.6V
Max Charging / discharge current: 50A
Max Output power: 2.7kW
Max Ambient Charge / Discharge: 55°C / 60°C

Standard(s): AS/NZS 62040.1:2019
Conditions: To be installed in accordance with the Manufacturer's Instruction Manual
This Certification does not consider other installation requirements such as,
AS/NZS 5139:2019 or the additional Clean Energy Council (CEC) requirements for
Grid Connected inverters or power conversion equipment

Click to select type marking: The Regulatory Compliance Mark (RCM) in accordance with its conditions of use as set out in the latest edition of AS/NZS 4417.1.

Date of Issue: 30 August 2023
Valid until: 29 August 2028

Conformity Certification Services Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies that the Electrical Equipment as described on this certificate complies with the minimum essential safety requirements for which the application has been made. Certification is based on type testing and within our terms and conditions.

For and on behalf of
Conformity Certification Services Pty Ltd
trading as EESS Conformity Certification