

# ATTESTATION OF CONFORMITY

Issued to: Sungrow Power Supply Co., Ltd.  
No.1699, Xiyou Road, New & High Technology Industrial Development Zone, HeFei  
City, Anhui Province, P.R.China

For the product: Rechargeable Li-ion Battery System

Trade name: **SUNGROW**

Type/Model: SBS050

Ratings: See model list

Manufactured by: Sungrow Power Supply Co., Ltd.  
No.1699, Xiyou Road, New & High Technology Industrial Development Zone, HeFei  
City, Anhui Province, P.R.China

Subject: Complete evaluation of electrical system of the appliances

Requirements: EN IEC 61000-6-1:2019  
EN IEC 61000-6-3:2021

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a test file / test report no. 6202022.50

This Attestation implies that the examined types are in accordance with the standards designated under the Electromagnetic Compatibility Directive 2014/30/EU.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This document does not authorize the use of any DEKRA approved mark.

Arnhem, 14 October 2024

Number: 6202022.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.

  
Kreny Lin  
Certification Manager

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# Annex

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Model List:

Model	SBS050
Rated Energy (kWh)	5.12
Available Energy (kWh)	4.9
Rated Capacity (Ah)	50
Available Capacity (Ah)	48
Battery Configuration	32S1P
Rated Voltage (V)	102.4
Voltage Range (V)	86.4 - 116.8
Rated Charging Current (A)	30
Rated Discharging Current (A)	50

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End