



Product Service

Attestation of Compliance

No. N5A 099678 0021 Rev. 00

Holder of Attestation: **AISWEI New Energy Technology
(Yangzhong) Co., Ltd.**

No.588 Gangxing Road
Economic Development Zone
212200 Yangzhong
PEOPLE'S REPUBLIC OF CHINA

Product: **Batteries
Rechargeable Li-ion Battery System**

This Attestation of Compliance is issued on a voluntary basis according to Chapter II of the General Product Safety Regulation (EU) 2023/988 relating to electrical equipment where no specific provisions with the safety objective under Union law or the risks or categories of risks not covered by Union harmonization legislation. It confirms that the listed equipment complies with the principal protection requirements of the regulation and is based on the technical specifications applicable at the time of issuance. It refers only to the sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 704082422827-00

Date, 2025-01-27

(Kai Zhao)



Product Service

Attestation of Compliance

No. N5A 099678 0021 Rev. 00

Model(s): ASW5120-LB-G3

Parameters:

Nominal Voltage	DC 51.2V
Rated Capacity	100Ah
Rated Energy	5.12kWh
Working Voltage Range	DC 40V, ..., 58.4V
Rated Charge/Discharge Current	DC 60A/60A
Max. Charge/Discharge Current	DC 100A/100A
Working Temperature Range	Charge: -8°C, ..., 58°C Discharge: -18°C, ..., 58°C
Protective Class	II
Ingress Protection	IP66

Tested according to:

EN 62477-1:2012/A12:2021
EN IEC 62040-1:2019/A11:2021