

## **Attestation of Conformity**

No. N8A 121437 0008 Rev. 00

Holder of Attestation: Jiangsu SolarEast Energy Storage

**Technology Co., Ltd** 

No. 199, Yingzhou South Road

Haizhou District

222243 Lianyungang City, Jiangsu Province

PEOPLE'S REPUBLIC OF CHINA

Product: Batteries

Rechargeable Li-ion Battery System

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

**Test report no.:** 5061923021303-00

**Date**, 2023-12-20

( Zhengdong Ma )

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.





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Model(s): PowerCool-LFP-HV-10,PowerCool-LFP-HV-15

PowerCool-LFP-HV-20,PowerCool-LFP-HV-25 PowerCool-LFP-HV-30,PowerCool-LFP-HV-35

PowerCool-LFP-HV-30,PowerCool-LFP-HV-35

## **Parameters:**

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Rated Energy	10.44 kWh (PowerCool-LFP-HV-10) 15.66 kWh (PowerCool-LFP-HV-15)
	20.88 kWh (PowerCool-LFP-HV-20)
	26.11 kWh (PowerCool-LFP-HV-25)
	31.33 kWh (PowerCool-LFP-HV-30)
	36.55 kWh (PowerCool-LFP-HV-35)
Nominal Voltage	DC 102.4 V (PowerCool-LFP-HV-10)
	DC 153.6 V (PowerCool-LFP-HV-15)
	DC 204.8 V (PowerCool-LFP-HV-20)
	DC 256.0 V (PowerCool-LFP-HV-25)
	DC 307.2 V (PowerCool-LFP-HV-30)
	DC 358.4 V (PowerCool-LFP-HV-35)
Rated Capacity	102 Ah
Max. Continuous Charge/Discharge	DC 50 A/ 50 A
Current	
Degree of Protection	IP 55
Protective Class	I
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Tested according to:

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



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