



Product Service

Attestation of Conformity

No. N8A 076043 0118 Rev. 00

Holder of Attestation: **Hengdian Group DMEGC Magnetics CO., LTD**
Hengdian Industrial Zone
322118 Dongyang, Zhejiang
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.: 5061922016806-00

Date, 2023-05-19


(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): H01-10050, H01-15050, H01-20050,
H01-25050, H01-30050, H01-35050,
H01-40050.

Parameters:

Nominal Energy	5.12kWh(H01-10050) 7.68kWh(H01-15050) 10.24kWh(H01-20050) 12.80kWh(H01-25050) 15.36kWh(H01-30050) 17.92kWh(H01-35050) 20.48kWh(H01-40050)
Nominal Voltage	102.4Vd.c.(H01-10050) 153.6Vd.c.(H01-15050) 204.8Vd.c.(H01-20050) 256.0Vd.c.(H01-25050) 307.2Vd.c.(H01-30050) 358.4Vd.c.(H01-35050) 409.6Vd.c.(H01-40050)
Rated Capacity	50Ah
Nominal Current	25Ad.c.
Max. Current	40Ad.c.
Degree of protection	IP65
Protective Class	I

Tested according to: EN 62477-1:2012/A12:2021

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