



## **Attestation of Conformity**

No. E8AUK 090762 0035 Rev. 00

Holder of Certificate: Pylon Technologies Co., Ltd.

No. 73, Lane 887, Zu Chongzhi Road, Zhangjiang Hi-Tech Park

201203 Pudong, Shanghai PEOPLE'S REPUBLIC OF CHINA

Name of Object: Batteries

(LFP Lithium Ion Energy storage battery

system)

This Attestation of Conformity is issued on a voluntary basis according to the Electromagnetic Compatibility Regulations 2016 relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential requirements of the regulation and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

**Test report no.:** 64771180556901UK

Date, 2021-03-04

(Peter Jia)

Page 1 of 2

After preparation of the necessary UK regulation technical documentation as well as the UK declaration of conformity the required UKCA marking can be affixed on the product. Other applicable UK regulations have to be observed.





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Model(s): PowerCube-H2

## **Description of Object:**

Cell Technology	Li-ion (LFP)
Battery System Capacity (kWh)	3.552×N
Battery System Nominal Voltage (Vdc)	48×N
Battery System Capacity (AH)	74
Battery Controller Name	SC1000
Battery Module Name	H48074
Battery Module Quantity (pcs)	N (5~18)
Battery System Charge Current (Standard) (A)	14.8
Battery System Charge Current (Normal) (A)	37
Battery System Charge Current (Max.)	74
Battery System Discharge Current (Standard)	14.8
Battery System Discharge Current (Normal)	37
Battery System Discharge Current (Max.)	74

**Tested** EN IEC 61000-6-2:2019 EN 61000-6-4:2007/A1:2011



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