



Product Service

EU-Type Examination Certificate

No. E6A 090762 0040 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

Product:

Batteries
(Rechargeable Li-ion Battery)

This EU-Type Examination Certificate is issued according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with such aspects of the requirements of the EMC directive as specified by the manufacturer or his authorized representative in the European Community and applies only to the sample and its technical documentation submitted for testing and certification. This Type Examination does not contain any statements pertaining to the EMC protection requirements governed by other laws which serve to implement EU Directives other than the aforementioned Directive 2014/30/EU. For details see: www.tuvsud.com/ps-cert

Evaluation Report No.:

64.771.21.60091.01-(T)

Date,

2021-07-08

(Volker Albrecht)



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Model(s): US5000, US5000-B

Description of Object:

Basic Parameters	
Rated Energy/Capacity	4.8kWh/100Ah
Nominal Voltage	48V
Charge Voltage	52.5V~ 53.5V
Nominal Current	50A
Maximum Current	100A

Remark: All aspects of the essential requirements were assessed

Tested according to: EN IEC 61000-6-2:2019
EN 61000-6-3:2007/A1:2011

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