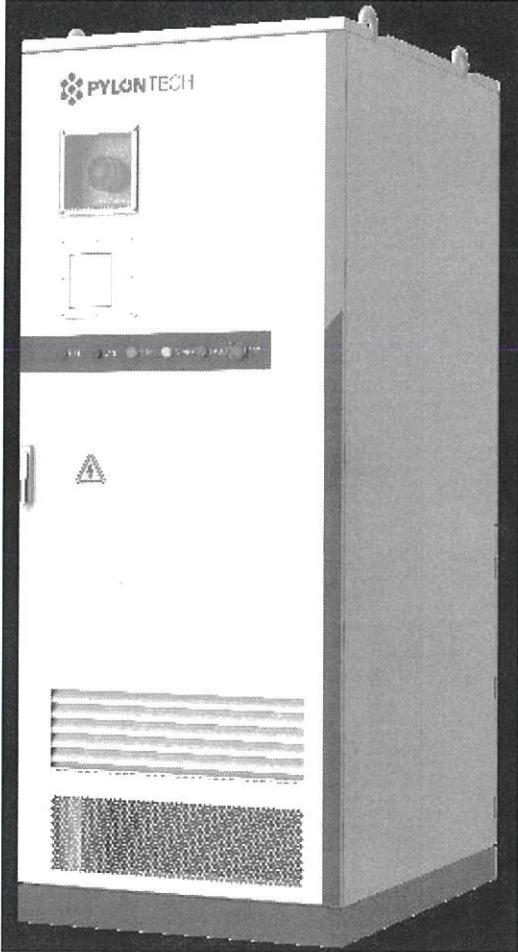


EC DECLARATION OF CONFORMITY

Manufacture	Name	Pylon Technologies Co., Ltd
	Address	No.300, Miaoqiao Road, Kangqiao Town, Pudong New Area, Shanghai, China
Product	Product Name	Lithium Iron Phosphate Battery Energy Storage System
	Model and Image	Optim US-A1-M7-B-125/261-EU-xx (xx=03~05, in steps of 01) 
Applicable Directives and Regulation	EC Council Directive 2014/30/EU RoHS Directive 2011/65/EU Low Voltage Directive 2014/35/EU WEEE Directive 2012/19/EU Regulation (EU) 2023/1542*	



Applicable standards	IEC 62619: 2022 IEC 62620: 2014 IEC 63056: 2020 EN 62477-1:2012+A11:2014+A1:2017+A12:2021 EN IEC 61000-6-2:2019 IEC 61000-6-2:2016 EN IEC 61000-6-4:2019 IEC 61000-6-4:2018
Note	*For Regulation(EU) 2023/1542, the declaration of conformity includes Article 6 Restrictions on substances, Article 10 Performance and durability requirements for rechargeable industrial batteries, LMT batteries and electric vehicle batteries, Article 12 Safety of stationary battery energy storage systems, Article 14 Information on the state of health and expected lifetime of batteries.

To ensure the safe use of electrical equipment, we have achieved the following points: clear labeling to accurately identify key characteristics; safe manufacturing to ensure equipment and its components can be assembled and connected securely and correctly and design protection to effectively guard against various potential hazards during use. Additionally, corresponding technical measures have been established to address the various dangers electrical equipment may pose, including protecting individuals and animals from harm, preventing hazardous temperatures or radiation, and mitigating non-electrical risks. We are committed to ensuring the safe use of equipment in various environmental conditions and guaranteeing it does not pose harm to individuals, animals, or property.

Base on this the manufacturer is eligible to use below CE mark



Signed _____
 Authority _____
 Date _____



Information:

All modification to should be confirmed by Pylontech, otherwise this declaration will no longer valid.
 This product which is defined here in was manufactured under the condition of the European Union directive and standards. Also, this product responsibility is under our firms guarantee.
 This declaration of conformity is only issued under the responsibility of the manufacturer.