

EU Declaration of Conformity

We, the manufacture:

Shenzhen Growatt New Energy Co., Ltd
4-13/F, Building A, Sino-German(Europe) Industrial Park,
Hangcheng, Ave, Bao'an District, Shenzhen, China

Hereby to declare under our sole responsibility that the products list below comply with the following EU directives and regulations:

- **Low Voltage Directive (LVD) 2014/35/EU**
- **EMC Directive 2014/30/EU**
- **ROHS Directive 2011/65/EU and its subsequent amendments & Directive (EU) 2015/863**

The following standards were applied for the products in accordance with the mentioned directives.

| Product | Back-up box |
|--------------|--|
| Model | SYN 50-XH-30, SYN 100-XH-30 |
| EMC | EN IEC 61000-6-3:2021, EN IEC 61000-6-1:2019 EN IEC 61000-6-4:2019, EN IEC 61000-6-2:2019 |
| LVD | IEC 62109-1:2010 |

Documentation evidencing conformity with the above the directives and standards is available for inspection.
This declaration becomes invalid if any change is made to the unit or the unit is improperly installed.



CE Marking Date: 2023-12-21

Shenzhen Growatt New Energy Co., Ltd

Zhu peng

Zhu Peng (Signature)
Regulation Compliance Manager