

EU Declaration of Conformity

Within the meaning of the EU directives



- **Electromagnetic compatibility 2014/30/EU (L 96/79-106, March 29, 2014) (EMC)**
- **Low Voltage Directive 2014/35/EU (L 96/357-374, March 29, 2014) (LVD)**

The subject matter of the declaration described below meet the requirements relating to Union harmonization legislation.

The applied harmonized standards are listed in the following table.

Rahvolt	
	RV-HB 075A RV-HB 100A RV-HB 125A RV-HB 150A RV-HB 175A RV-HB 200A
Electromagnetic emission (EMC directive, Article 6 – Annex I.1.a)	
EN IEC 61000-6-3: 2021	✓
Interference immunity (EMC directive, Article 6 – Annex I.1.b)	
EN IEC 61000-6-1:2019	✓
Device safety (LVD, Article 3 – Annex I)	
EN IEC 62040-1:2019/A11:2021	✓
EN 624777-1:2012/A12:2021	✓
✓ Standard applicable	
X Standard not applicable	

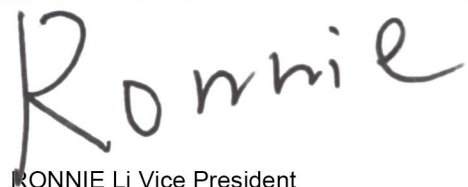
The last two digits of the year in which the CE marking was affixed: 23

Note:

The declaration of conformity is issued under the sole responsibility of the manufacturer. Without an explicit written confirmation by Ruihe(Chongqing) New Energy Technology Co., Ltd., this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the Rahvolt accessory, are integrated in the product, as well as if the product is used or installed improperly.

Chongqing, 2024-5-16

Ruihe (Chongqing) New Energy Technology Co., Ltd.



RONNIE Li Vice President