## **EU-Declaration of Conformity**

| Herewith we(manufacture): |  |  |
|---------------------------|--|--|
| Name:                     | SUZHOU SHIHLIN ELECTRIC & ENGINEERING CO., LTD.            |  |
| Address:                  | NO.88, Guangdong St., Suzhou New District, Jiangsu, China. |  |

Declare that the following Appliance complies with the appropriate basic safety and health requirements of the EU Directives(see Item 4) and the relevant Union harmonisation legislation based on its design and type, as brought into circulation by us.

The object of the declaration is identification of electrical equipment allowing traceability.

The declaration relates exclusively to Shihlin products in the state in which it was placed on the market, and excludes components which are added and/or operations carried out subsequently by the final user.

This declaration of conformity is issued under the sole responsibility of the manufacture.

| 1 | Product name:                 | Inverter  |
|---|-------------------------------|---|
| 2 | Model/Type:                   | SS2 Series (Reference the attached list of catalogue numbers) |
| 3 | Batch or Serial number:       | Reference the attached list of catalogue numbers              |
| 4 | Application EU Directives:    | Low voltage Directive 2014/35/EU                              |
|   |                               | EMC directive 2014/30/EU                                      |
|   |                               | RoHS Directive 2011/65/EU, (EU)2015/863                       |
| 5 | Used harmonized Standards:    | LVD: EN61800-5-1:2007/A11:2021                                |
|   |                               | EMC: EN IEC 61800-3:2018                                      |
| 6 | Signed for and on behalf of:  | SUZHOU SHIHLIN ELECTRIC & ENGINEERING CO., LTD.               |
| 7 | Print Name, Function(Title of | Anne Yang, Director   |
|   | Signature )                   | h .   |
| 8 | Signature                     | Anne lang   |
| 9 | Place and date of issue       | Suzhou of China, 2020/10.18                                   |
|   |                               | .00 AMS 3241  |

## Manufacturer Statement:

- V We shall give the manufacturer full name and address, registered trade name or registered trade mark, and true Batch/series no., "xxxx-xxxx" in the EU declaration and on the product(marking plate), or where that is not possible, on its packaging or in a document accompanying the product.
- V We shall keep the technical documentation referred to in Annex III and the EU declaration of conformity for 10 years after the electrical equipment has been placed on the market.

## Catalogue numbers:

| Series name of<br>Inverters  | Model name  | Serial<br>number <sup>1</sup> |
|------------------------------|---|-------------------------------|
| SS2-043 Series<br>(3PH 440V) | SS2-043-0.4K, SS2-043-0.75K, SS2-043-1.5K,<br>SS2-043-2.2K, SS2-043-3.7K, SS2-043-5.5K, | N/A                           |
| SS2-023 Series<br>(3PH 220V) | SS2-023-0.4K, SS2-023-0.75K, SS2-023-1.5K,<br>SS2-023-2.2K, SS2-023-3.7K,               | N/A                           |
| SS2-021 Series<br>(1PH 220V) | SS2-021-0.4K, SS2-021-0.75K, SS2-021-1.5K,<br>SS2-021-2.2K,                             | N/A                           |

1) If no series number is given, then all series are covered

Signature: Anne Jany

Rev.03 2021/10/18