



# EU Declaration of Conformity

We: Taian Technology (Wuxi) Co., Ltd.

Address: Wuxi High&New Technology Industry Development Zone Block 65-C  
(No.29 Gaolang Eastern Road), Wuxi, Jiangsu, China

Herewith declares that the product:

Equipment: Inverter (AC Motor Drive)

Model: TECO's S31 Series

See Annex for details

Option: with optional filter

Series No.: All

is in conformity with the following Directives / Regulations  
(including all applicable amendments)

- 2014/35/EU Low Voltage Directive
- 2014/30/EU EMC Directive
- 2011/65/EU & (EU) 2015/863 RoHS Directive
- 2009/125/EC & (EU) 2019/1781 Ecodesign Directive & Regulation

and that the relevant harmonized standards and/or technical specifications  
referenced below have been applied:

- EN 61800-5-1:2007 or /+A1:2017 or/+A11:2021 Adjustable speed electrical power drive systems -Part 5-1: Safety requirements -Electrical, thermal and energy
- EN IEC 61800-3:2004+A1:2012 or 2018 Adjustable speed electrical power drive systems. EMC requirements and specific test methods
- EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
- EN 61800-9-2:2017 Adjustable speed electrical power drive systems. Ecodesign for power drive systems, motor starters, power electronics and their driven applications. Energy efficiency indicators for power drive systems and motor starters

Place: Wuxi

Date: 22<sup>nd</sup> May.2024

Signature: Edward Chien

Printed Name: Edward Chien

Position: Vice President

Taian Technology (Wuxi) Co., Ltd.

Wuxi High & New Technology Industry Development Zone Block 65-C (No.29 Gaolang Eastern Road),

Wuxi, Jiangsu, China

## Annex I - Model List

( The first CE marking was taken on 2012 )

| S310 Series Models |              |               |                |
|--------------------|--------------|---------------|----------------|
| S310-2P5-H1        | S310-2P5-H1D | S310-2P5-H1BC | S310-2P5-H1BCD |
| S310-201-H1        | S310-201-H1D | S310-201-H1BC | S310-201-H1BCD |
| S310-202-H1        | S310-202-H1D | S310-202-H1BC | S310-202-H1BCD |
| Note :             |              |               |                |

( The first CE marking was taken on 2015 )

| S310+ Series Models |                 |                |                 |
|---------------------|-----------------|----------------|-----------------|
| S310+-401-H3BC      | S310+-401-H3BCD | S310+-402-H3BC | S310+-402-H3BCD |
| S310+-403-H3BC      | S310+-403-H3BCD | S310+-405-H3BC | S310+-405-H3BCD |
| Note :              |                 |                |                 |

( The first CE marking was taken on 2015 )

| S317 Series Models |              |               |                |
|--------------------|--------------|---------------|----------------|
| S317-2P5-H1        | S317-2P5-H1D | S317-2P5-H1BC | S317-2P5-H1BCD |
| S317-201-H1        | S317-201-H1D | S317-201-H1BC | S317-201-H1BCD |
| S317-202-H1        | S317-202-H1D | S317-202-H1BC | S317-202-H1BCD |
| Note :             |              |               |                |

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