



EU Declaration of Conformity

We: TECO Electric & Machinery Co., Ltd.
Address: 10F, No.3-1, Park (Yuan Cyu) St., Nan-Kang,
Taipei 115, Taiwan

Herewith declares that the product:

Equipment: Inverter (AC Motor Drive)
Model: TECO's S310 and S310+ Series
See Annex for details
Option: built-in or with optional filter
Series No.: All

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration described above is in conformity with the relevant European Union harmonization legislation:

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+A1:2017 or /+A11:2021 Adjustable speed electrical power drive systems -Part 5-1: Safety requirements -Electrical, thermal and energy
- EN IEC 61800-3:2018 or 2023 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: Nan-Kang, Taipei

Date: 7th January 2025

Signature: 

Printed Name: Scott Chen

Position: Vice President

Industrial Control Solution Business Unit,
Green Mechatronic Solution Business Group

TECO Electric & Machinery Co., Ltd.
10F, No.3-1, Park (Yuan Cyu) St., Nan-Kang,
Taipei 115, Taiwan

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 :			

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