



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 T310 Series

See Annex for details

Option:

built-in or with optional filter

Series No.:

: A11

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/ +A11:2021 Adjustable speed electrical power drive systems -Part 5-1: Safety requirements -Electrical, thermal and energy
- EN 61800-3:2018 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: Nan-Kang, Taipei Date: 6th September 2022

Signature:

Printed Name: Chi Hsin Wang

Position: Director

Mechatronic System Products Division, Power System R & D Center,

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

T310 Series Models (All)			
Т310-4001-Н3	Т310-4002-Н3	Т310-4003-Н3	Т310-4005Ѕ-Н3
Т310-4005-Н3	Т310-4008-Н3	Т310-4010Ѕ-Н3	Т310-4010-Н3
Т310-4015-Н3	Т310-4020-Н3	Т310-4025-Н3	Т310-4030-Н3
Т310-4040-Н3	Т310-4050-Н3	Т310-4060-Н3	Т310-4075-Н3
Т310-4100-Н3	Т310-4125-Н3	Т310-4150-Н3	Т310-4175-Н3
Т310-4215-Н3	Т310-4250-Н3	Т310-4270-Н3	Т310-4300-Н3
Т310-4335-Н3	Т310-4375-Н3	Т310-4425-Н3	Т310-4475-Н3
Т310-4535-Н3	-	-	-
Note:			