

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 11-701 (E710) 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/ +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: 6th 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 UKCA marking was taken on 2023)

11-701 (E710) Series Models <small>(All)</small>			
11-701-20-2P8-xyz@	11-701-20-4P8- xyz@	11-701-20-7P5- xyz@	11-701-20-011- xyz@
11-701-21-2P8-xyz@	11-701-21-4P8- xyz@	11-701-21-7P5- xyz@	11-701-21-011- xyz@
11-701-23-017- xyz@	11-701-23-025- xyz@	-	-
11-701-43-2P7- xyz@	11-701-43-4P2- xyz@	11-701-43-5P5- xyz@	11-701-43-009- xyz@
11-701-43-013- xyz@	11-701-43-017- xyz@	-	-
The product family to which the CE marking applies, also consists of the following optional accessory products:			
JN7-NK-E01	JN7-NK-E02	JN7-NK-E03	JN7-DIN-L01
Note: Accessory products complying with RoHS Directive only.			
Note :			
<p style="text-align: center;">where x = 0 or 3; 0 = without Filter, 3 = Filter built-in</p> <p style="text-align: center;">where y = 0, N or 1; 0 = IP 20, N = NEMA1, 1 = UL type1</p> <p style="text-align: center;">where z = 0, 1 or T; 0 = without STO, 1 = with STO Function</p> <p style="text-align: center;">where @ = Blank(default) or B; Blank = with KEYPAD, B = without KEYPAD</p>			

Annex II - E710 & T310-E Series Cross Reference

11-701 (E710) IP20 Series Cross Reference			
Model No.	Product No.	Model No.	Product No.
11-701-20-2P8-000	E710-2P5-HE	11-701-20-4P8-000	E710-201-HE
11-701-20-7P5-001	E710-202-HS	11-701-20-011-001	E710-203-HS
11-701-23-017-001	E710-205-H3S	11-701-23-025-001	E710-208-H3S
11-701-43-2P7-000	E710-401-H3E	11-701-43-4P2-000	E710-402-H3E
11-701-43-5P5-001	E710-403-H3S	11-701-43-009-001	E710-405-H3S
11-701-43-013-001	E710-408-H3S	11-701-43-017-001	E710-410-H3S
Note :			

11-701 (E710) IP20 Filter built-in Series Cross Reference			
Model No.	Product No.	Model No.	Product No.
11-701-21-2P8-300	E710-2P5-H1EF	11-701-21-4P8-300	E710-201-H1EF
11-701-21-7P5-301	E710-202-H1SF	11-701-21-011-301	E710-203-H1SF
11-701-43-2P7-300	E710-401-H3EF	11-701-43-4P2-300	E710-402-H3EF
11-701-43-5P5-301	E710-403-H3SF	11-701-43-009-301	E710-405-H3SF
11-701-43-013-301	E710-408-H3SF	11-701-43-017-301	E710-410-H3SF
Note :			

11-701 (E710) IP20, without KEYPAD Series Cross Reference			
Model No.	Product No.	Model No.	Product No.
11-701-20-2P8-000B	E710-2P5-E	11-701-20-4P8-000B	E710-201-E
11-701-20-7P5-001B	E710-202-S	11-701-20-011-001B	E710-203-S
11-701-23-017-001B	E710-205-3S	11-701-23-025-001B	E710-208-3S
11-701-43-2P7-000B	E710-401-3E	11-701-43-4P2-000B	E710-402-3E
11-701-43-5P5-001B	E710-403-3S	11-701-43-009-001B	E710-405-3S
11-701-43-013-001B	E710-408-3S	11-701-43-017-001B	E710-410-3S
Note :			

11-701 (E710) IP20 Filter built-in, without KEYPAD Series Cross Reference			
Model No.	Product No.	Model No.	Product No.
11-701-21-2P8-300B	E710-2P5-1EF	11-701-21-4P8-300B	E710-201-1EF
11-701-21-7P5-301B	E710-202-1SF	11-701-21-011-301B	E710-203-1SF
11-701-43-2P7-300B	E710-401-3EF	11-701-43-4P2-300B	E710-402-3EF
11-701-43-5P5-301B	E710-403-3SF	11-701-43-009-301B	E710-405-3SF
11-701-43-013-301B	E710-408-3SF	11-701-43-017-301B	E710-410-3SF
Note :			

11-701 (E710) NEMA1 Series Cross Reference			
Model No.	Product No.	Model No.	Product No.
11-701-20-2P8-0N0	E710-2P5-HE-U	11-701-20-4P8-0N0	E710-201-HE-U
11-701-20-7P5-0N1	E710-202-HS-U	11-701-20-011-0N1	E710-203-HS-U
11-701-23-017-0N1	E710-205-H3S-U	11-701-23-025-0N1	E710-208-H3S-U
11-701-43-2P7-0N0	E710-401-H3E-U	11-701-43-4P2-0N0	E710-402-H3E-U
11-701-43-5P5-0N1	E710-403-H3S-U	11-701-43-009-0N1	E710-405-H3S-U
11-701-43-013-0N1	E710-408-H3S-U	11-701-43-017-0N1	E710-410-H3S-U
Note :			

11-701 (T310-E) Series Cross Reference			
Model No.	Product No.	Model No.	Product No.
11-701-20-2P8-000	T310-20P5-HC-E	11-701-20-4P8-000	T310-2001-HC-E
11-701-20-7P5-001	T310-2002-HC-E	11-701-20-011-001	T310-2003-HC-E
11-701-23-017-001	T310-2005-H3C-E	11-701-23-025-001	T310-2008-H3C-E
11-701-43-2P7-000	T310-4001-H3C-E	11-701-43-4P2-000	T310-4002-H3C-E
11-701-43-5P5-001	T310-4003-H3C-E	11-701-43-009-001	T310-4005-H3C-E
11-701-43-013-001	T310-4008-H3C-E	11-701-43-017-001	T310-4010-H3C-E
Note :			

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