

## **Attestation of Conformity**

No. E8A 107556 0053 Rev. 00

Holder of Attestation: SUZHOU VEICHI ELECTRIC CO.,LTD

No.1000 Songjia Avenue, Guoxiang Street

Wuzhong District 215124 Suzhou

PEOPLE'S REPUBLIC OF CHINA

Name of Object: Electronic frequency converter

(AC Drive)

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

**Test report no.:** 64713243038001

**Date**, 2024-10-22

(Tony Liu)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Model(s):

AC310-T3-315G/355P-L-I(a), AC310-T3-315G/355P-L(a), AC310-T3-355G/400P-L-I(a), AC310-T3-355G/400P-L-I(a), AC310-T3-400G/450P-L-I(a), AC310-T3-400G/450P-L(a), AC310-T3-450G/500P-L-I(a), AC310-T3-450G/500P-L(a), AC310-T3-500G/560P-L-I(a), AC310-T3-500G/560P-L(a), AC310-T3-560G/630P-L-I(a), AC310-T3-560G/500P-L-I(a), AC310-T3-560G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-450G/500P-L-I(a), AC310-T3-450G/500P-L-I(a), AC310-T3-450G/500P-L-I(a), AC310-T3-450G/500P-L-I(a), AC310-T3-450G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/630P-L-I(a), AC310-T3-500G/630P-L-I(a), AC310-T3-500G/630P-L-I(a), AC310-T3-500G/630P-L-I(a), AC310-T3-500G/630P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/630P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/500P-L-I(a), AC310-T3-500G/630P-L-I(a), AC310-T3-500G/630P-I(a), AC310-T3-500G/630P-I(a), AC310-T3-500G/630P-I(a), AC310-T3-I(a), AC310-T3-I(a), AC310-T3-I(a), AC310-T3-I(a), AC310-T3-I(a), AC310-T3-I(a), AC310-T3-I(a), AC310-T3-I(

# Description of Object:

| Environments:C3 and industrial enviroments |                              |  |
|--|------------------------------|--|
| Rated Input:                               | See below Table 1-Model list |  |
| Rated Output:                              | See below Table 1-Model list |  |
| Construction:                              | Built-in                     |  |

#### Remark:

- When installing the equipment, all requirements of the mentioned standard must be fulfilled and it should be suitably installed in closed electrical operation area, and fire/mechanical protection enclosure shall be provided.
- For safe operation, a suitable external circuit breaker or fuse must be employed before installation.

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| Table 1- Model list  |                      |                        |
|--|----------------------|------------------------|
| Model No.  | Rated Input          | Rated Output           |
| AC310-T3-315G/355P-L-I(a),                                       | 3PH AC380V-480V 599A | 3PH 315/355KW 0V-input |
| AC310-T3-315G/355P-L(a)  | 50Hz/60Hz            | 600/670A 0Hz-600Hz     |
| AC310-T3-355G/400P-L-I(a),                                       | 3PH AC380V-480V 669A | 3PH 355/400KW 0V-input |
| AC310-T3-355G/400P-L(a)  | 50Hz/60Hz            | 670/750A 0Hz-600Hz     |
| AC310-T3-400G/450P-L-I(a),                                       | 3PH AC380V-480V 749A | 3PH 400/450KW 0V-input |
| AC310-T3-400G/450P-L(a)  | 50Hz/60Hz            | 750/800A 0Hz-600Hz     |
| AC310-T3-450G/500P-L-I(a),                                       | 3PH AC380V-480V 799A | 3PH 450/500KW 0V-input |
| AC310-T3-450G/500P-L(a)  | 50Hz/60Hz            | 800/860A 0Hz-600Hz     |
| AC310-T3-500G/560P-L-I(a),                                       | 3PH AC380V-480V 858A | 3PH 500/560KW 0V-input |
| AC310-T3-500G/560P-L(a)  | 50Hz/60Hz            | 860/990A 0Hz-600Hz     |
| AC310-T3-560G/630P-L-I(a),                                       | 3PH AC380V-480V 988A | 3PH 560/630KW 0V-input |
| AC310-T3-560G/630P-L(a)  | 50Hz/60Hz            | 990/1100A 0Hz-600Hz    |
| Remark: 5V incremental encoder: AC300-PG01; keyboard: KBD300-L1. |                      |                        |

Tested according to:

EN IEC 61800-3:2023



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