ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

# Attestation of Conformity

**No. N8A 092835 0015 Rev. 01**

**Holder of Attestation:** **Suzhou Inovance Technology Co., Ltd.**
No. 52, Tian E Dang Road, Wuzhong District
215104 Suzhou City, Jiangsu Province
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Electronic frequency converter (AC Drive)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment 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.:** 64105233150603

**Date,** 2025-01-17

Kevin Li

( Kevin Liu )


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):**

**ES680-4T176(a), ES680N-4T176S(a), ES680N-4T176S-C1-V(a), ES680-4T210(a), ES680N-4T210S(a), ES680N-4T210S-C1-V(a), ES680-4T253(a), ES680N-4T253S(a), ES680N-4T253S-C1-V(a), ES600-4T176(a), ES610-4T176(a), ES600-4T210(a), ES610-4T210(a), ES600-4T253(a), ES610-4T253(a), ES680N-4T176S-C1(a), ES680N-4T176S-C1-CEN(a), ES680N-4T176S-C1-M(a), ES680N-4T210S-C1(a), ES680N-4T210S-C1-CEN(a), ES680N-4T210S-C1-M(a), ES680N-4T253S-C1(a), ES680N-4T253S-C1-CEN(a), ES680N-4T253S-C1-M(a)**

**Remark:**

**(a): The model number may include a suffix "XXXXXXXXXX", Where "XXXXXXXXXX" can be blank or combination of any alphanumeric and/or symbols that represents customer identity.**



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## Parameters:

| Model No. | Rated Input | Rated Output | Size (mm) |
|---|---|---|---|
| ES680-4T176(a)<br>ES680N-4T176S(a)<br>ES680N-4T176S-C1-V(a)<br>ES680N-4T176S-C1(a)<br>ES680N-4T176S-C1-CEN(a)<br>ES680N-4T176S-C1-M(a)<br>ES600-4T176(a)<br>ES610-4T176(a) | 3PH AC 380-480V<br>164.0A 50/60Hz | 3PH AC 0-480V<br>176.0A 0-400Hz 90kW | 554*338*315 |
| ES680-4T210(a)<br>ES680N-4T210S(a)<br>ES680N-4T210S-C1-V(a)<br>ES680N-4T210S-C1(a)<br>ES680N-4T210S-C1-CEN(a)<br>ES680N-4T210S-C1-M(a)<br>ES600-4T210(a)<br>ES610-4T210(a) | 3PH AC 380-480V<br>196.0A 50/60Hz | 3PH AC 0-480V<br>210.0A 0-400Hz<br>110kW | |
| ES680-4T253(a)<br>ES680N-4T253S(a)<br>ES680N-4T253S-C1-V(a)<br>ES680N-4T253S-C1(a)<br>ES680N-4T253S-C1-CEN(a)<br>ES680N-4T253S-C1-M(a)<br>ES600-4T253(a)<br>ES610-4T253(a) | 3PH AC 380-480V<br>240.0A 50/60Hz | 3PH AC 0-480V<br>253.0A 0-400Hz<br>132kW | |
| Remark:<br>- 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.<br>- For safe operation, a suitable external circuit breaker must be employed before installation. | | | |

**Tested according to:** EN 61800-5-1:2007/A11:2021



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