ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

Attestation of Conformity

No. N8A 080658 0149 Rev. 02

Holder of Certificate: **Suzhou Inovance Technology Co., Ltd.**
No.16, Youxiang Road, Yuexi Town, Wuzhong District
215104 Suzhou
PEOPLE'S REPUBLIC OF CHINA

Product: **Electronic frequency converter [AC Drive/AC Servo Drive (Drive Unit)]**

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 testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: 64105203066701

Date, 2020-09-28

(Frank Zhu)

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

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Model(s):

MD810-50M4T1.5Gxyz(a), MD810-50M4T2.2Gxyz(a), MD810-50M4T3.7Gxyz(a), MD810-50M4T5.5Gxyz(a), MD810-50M4T7.5Gxyz(a), MD880-50M-0009-4(a), MD880-50M-0013-4(a), MD880-50M-0017-4(a), MD880-50M-0023-4(a), ES810-50M4T005-xy(a), ES810-50M4T009-xy(a), ES810-50M4T013-xy(a), IS810P-50M4T005-C(a), IS810P-50M4T009-C(a), IS810P-50M4T013-C(a), IS810P-50M4T005-CO(a), IS810P-50M4T009-CO(a), IS810P-50M4T013-CO(a), IS810F50M4T005(a), IS810F50M4T009(a), IS810F50M4T013(a)

(Remark:
x represents optional function part, which can be 0-9;
y represents optional communication part, which can be 0-9;
z represents optional extension part which can be 0-9;
(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.)

Brand:

inova, Inovance, INOVANCE

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Parameters:

Model No.	Rated Input	Rated Output
MD810-50M4T1.5Gxyz(a)	DC 537-679V, 4.9A	3PH AC 0-480V, 3.8A, 0-500Hz, 1.5kW
MD810-50M4T2.2Gxyz(a)	DC 537-679V, 7.0A	3PH AC 0-480V, 5.1A, 0-500Hz, 2.2kW
MD810-50M4T3.7Gxyz(a)	DC 537-679V, 12.0A	3PH AC 0-480V, 9.0A, 0-500Hz, 3.7kW
MD810-50M4T5.5Gxyz(a)	DC 537-679V, 17.0A	3PH AC 0-480V, 13.0A, 0-500Hz, 5.5kW
MD810-50M4T7.5Gxyz(a)	DC 537-679V, 22.0A	3PH AC 0-480V, 17.0A, 0-500Hz, 7.5kW
MD880-50M-0009-4(a)	DC 537-679V, 12.0A	3PH AC 0-415V, 9.0A, 0-300Hz, 3.7kW
MD880-50M-0013-4(a)	DC 537-679V, 16.0A	3PH AC 0-415V, 13.0A, 0-300Hz, 5.5kW
MD880-50M-0017-4(a)	DC 537-679V, 21.0A	3PH AC 0-415V, 17.0A, 0-300Hz, 7.5kW
MD880-50M-0023-4(a)	DC 537-679V, 27.0A	3PH AC 0-415V, 23.0A, 0-300Hz, 11kW
ES810-50M4T005-xy(a)	DC 537-679V, 7.0A	3PH AC 0-480V, 5.1A, 0-300Hz, 2.2kW
ES810-50M4T009-xy(a)	DC 537-679V, 12.0A	3PH AC 0-480V, 9.0A, 0-300Hz, 3.7kW
ES810-50M4T013-xy(a)	DC 537-679V, 17.0A	3PH AC 0-480V, 13.0A, 0-300Hz, 5.5kW
IS810P-50M4T005-C(a)	DC 537-679V, 7.0A	3PH AC 0-380V 5.1A, 0-400Hz, 2.2kW
IS810P-50M4T009-C(a)	DC 537-679V, 12.0A	3PH AC 0-380V 9.0A, 0-400Hz, 3.7kW
IS810P-50M4T013-C(a)	DC 537-679V, 17.0A	3PH AC 0-380V 13.0A, 0-400Hz, 5.5kW
IS810P-50M4T005-CO(a)	DC 537-679V, 7.0A	3PH AC 0-380V 5.1A, 0-400Hz, 2.2kW
IS810P-50M4T009-CO(a)	DC 537-679V, 12.0A	3PH AC 0-380V 9.0A, 0-400Hz, 3.7kW
IS810P-50M4T013-CO(a)	DC 537-679V, 17.0A	3PH AC 0-380V 13.0A, 0-400Hz, 5.5kW
IS810F50M4T005(a)	DC 537-679V, 7.0A	3PH AC 0-380V 5.1A, 0-400Hz, 2.2kW
IS810F50M4T009(a)	DC 537-679V, 12.0A	3PH AC 0-380V 9.0A, 0-400Hz, 3.7kW
IS810F50M4T013(a)	DC 537-679V, 17.0A	3PH AC 0-380V 13.0A, 0-400Hz, 5.5kW

Tested according to: EN 61800-5-1:2007/A1:2017

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