ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. E8A 080658 0265 Rev. 01

Holder of Attestation: **Suzhou Inovance Technology Co., Ltd.**
No.16, Youxiang Road, Yuexi Town, Wuzhong District
215104 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.: 6876018054403

Date, 2024-01-16

(Cookies Bu)

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):

MD500T500G(a), MD500T500G-A(a), MD500T560G(a), MD500T560G-A(a), MD500T630G(a), MD500T630G-A(a), MD290T500G(a), MD290T500G-A(a), MD290T560P(a), MD290T560P-A(a), MD290T630P(a), MD290T630P-A(a), MD290T560G(a), MD290T560G-A(a), MD290T710P(a), MD290T710P-A(a), MD290T630G(a), MD290T630G-A(a), MD290T800P(a), MD290T800P-A(a), MD500T500G/630P-PLUS(a), MD500T500G/630P-A-PLUS(a), MD500T560G/710P-PLUS(a), MD500T560G/710P-A-PLUS(a), MD500T630G/800P-PLUS(a), MD500T630G/800P-A-PLUS(a), MD500T500G-PLUS(a), MD500T500G-A-PLUS(a), MD500T560G-PLUS(a), MD500T560G-A-PLUS(a), MD500T630G-PLUS(a), MD500T630G-A-PLUS(a), MD520-4T110(a), MD520-4T500(a), MD520-4T560(a), MD520-4T630(a), MD520-4T500-A(a), MD520-4T560-A(a), MD520-4T630-A(a), MD520-4T500S(a), MD520-4T560S(a), MD520-4T630S(a), MD520-4T500S-A(a), MD520-4T560S-A(a), MD520-4T630S-A(a), [(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.]

Description of Object:

Ratings: See below table for details

Tested according to:

EN 61800-3:2004/A1:2012
EN IEC 61800-3:2018
EN 55011:2016/A2:2021
EN 61000-6-4:2007/A1:2011
EN IEC 61000-6-4:2019
EN 61000-6-2:2005
EN IEC 61000-6-2:2019

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Model No.	Rated Input	Rated Output
MD500T500G(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-500Hz, 500kW
MD500T500G-A(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-500Hz, 500kW
MD500T560G(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW
MD500T560G-A(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW
MD500T630G(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW
MD500T630G-A(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW
MD290T500G(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-500Hz, 500kW
MD290T500G-A(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-500Hz, 500kW
MD290T560P(a)	3PH AC 380-480V, 946.3A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW
MD290T560P-A(a)	3PH AC 380-480V, 946.3A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW
MD290T630P(a)	3PH AC 380-480V, 1041.0A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW
MD290T630P-A(a)	3PH AC 380-480V, 1041.0A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW
MD290T560G(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW
MD290T560G-A(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW
MD290T710P(a)	3PH AC 380-480V, 1170.9A, 50/60Hz	3PH AC 0-480V, 1260.0A, 0-500Hz, 710kW
MD290T710P-A(a)	3PH AC 380-480V, 1170.9A, 50/60Hz	3PH AC 0-480V, 1260.0A, 0-500Hz, 710kW
MD290T630G(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW
MD290T630G-A(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW
MD290T800P(a)	3PH AC 380-480V, 1301.5A, 50/60Hz	3PH AC 0-480V, 1460.0A, 0-500Hz, 800kW
MD290T800P-A(a)	3PH AC 380-480V, 1301.5A, 50/60Hz	3PH AC 0-480V, 1460.0A, 0-500Hz, 800kW
MD500T500G/630P-PLUS(a)	3PH AC 380-480V, 838.1A/1041A, 50/60Hz	3PH AC 0-480V, 900A/1120A, 0-599Hz, 500kW/630kW
MD500T500G/630P-A-PLUS(a)	3PH AC 380-480V, 838.1A/1041A, 50/60Hz	3PH AC 0-480V, 900A/1120A, 0-599Hz, 500kW/630kW
MD500T560G/710P-PLUS(a)	3PH AC 380-480V, 949.6A/1170.9A, 50/60Hz	3PH AC 0-480V, 1020A/1260A, 0-599Hz, 560kW/710kW
MD500T560G/710P-A-PLUS(a)	3PH AC 380-480V, 949.6A/1170.9A, 50/60Hz	3PH AC 0-480V, 1020A/1260A, 0-599Hz, 560kW/710kW
MD500T630G/800P-PLUS(a)	3PH AC 380-480V, 1043.5A/1301.5A, 50/60Hz	3PH AC 0-480V, 1120A/1460A, 0-599Hz, 630kW/800kW
MD500T630G/800P-A-PLUS(a)	3PH AC 380-480V, 1043.5A/1301.5A, 50/60Hz	3PH AC 0-480V, 1120A/1460A, 0-599Hz, 630kW/800kW
MD500T500G-PLUS(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900A 0-599Hz, 500kW
MD500T500G-A-PLUS(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900A 0-599Hz, 500kW
MD500T560G-PLUS(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020A 0-599Hz, 560kW
MD500T560G-A-PLUS(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020A 0-599Hz, 560kW
MD500T630G-PLUS(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120A 0-599Hz, 630kW
MD500T630G-A-PLUS(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120A 0-599Hz, 630kW
MD520-4T110(a)	3PH AC 380-480V, 196A/239A, 50/60Hz	3PH AC 0-480V, 210A/253A, 0-599Hz, 110kW/132kW
MD520-4T500(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A 0-500Hz, 500kW
MD520-4T560(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A 0-500Hz, 560kW
MD520-4T630(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A 0-500Hz, 630kW
MD520-4T500-A(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A 0-500Hz, 500kW
MD520-4T560-A(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A 0-500Hz, 560kW
MD520-4T630-A(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A 0-500Hz, 630kW
MD520-4T500S(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A 0-500Hz, 500kW
MD520-4T560S(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A 0-500Hz, 560kW
MD520-4T630S(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A 0-500Hz, 630kW
MD520-4T500S-A(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A 0-500Hz, 500kW
MD520-4T560S-A(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A 0-500Hz, 560kW
MD520-4T630S-A(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A 0-500Hz, 630kW

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