ATTESTATION ◆ ATTESTATO ◆ ATESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. N8A 092835 0006 Rev. 00

Holder of Attestation: **Suzhou Inovance Technology Co.,Ltd**
No.52, Tian E Dang Road, Yuexi, 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.: 64105193084703

Date, 2023-12-28

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.

CE

TÜV®

TÜV SÜD Product Service GmbH • Ridlerstraße 65 • 80339 Munich • Germany

ATTESTATION ◆ ATTESTATO ◆ ATESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. N8A 092835 0006 Rev. 00

Model(s):

MD500T500G(a), MD500T500G-A(a), MD500T560G(a), MD500T560G-A(a), MD500T630G(a), MD500T630G-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), 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), 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)

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

Parameter:

Series	Model No.	Rated Input	Rated Output	Size (mm) H*W*D
MD500	MD500T500G(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-500Hz, 500kW	2100*805*610
	MD500T500G-A(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-500Hz, 500kW	2100*1205*610
	MD500T560G(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW	2100*805*610
	MD500T560G-A(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW	2100*1205*610

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.

CE

TÜV®

TÜV SÜD Product Service GmbH • Ridlerstraße 65 • 80339 Munich • Germany

ATTESTATION ◆ ATTESTATO ◆ ATESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. N8A 092835 0006 Rev. 00

	MD500T630G(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW	2100*805*610
	MD500T630G-A(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW	2100*1205*610
	MD500T500G/630P-PLUS(a)	3PH AC 380-480V 838.1A/1041A 50/60Hz	3PH AC 0-480V 900A/1120A 0-599Hz 500kW/630kW	2100*805*610
	MD500T500G/630P-A-PLUS(a)	3PH AC 380-480V 838.1A/1041A 50/60Hz	3PH AC 0-480V 900A/1120A 0-599Hz 500kW/630kW	2100*1205*610
	MD500T560G/710P-PLUS(a)	3PH AC 380-480V 949.6A/1170.9A 50/60Hz	3PH AC 0-480V 1020A/1260A 0-599Hz 560kW/710kW	2100*805*610
	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	2100*1205*610
	MD500T630G/800P-PLUS(a)	3PH AC 380-480V 1043.5A/1301.5A 50/60Hz	3PH AC 0-480V 1120A/1460A 0-599Hz 630kW/800kW	2100*805*610
	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	2100*1205*610
	MD500T500G-PLUS(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-599Hz, 500kW	2100*805*610
	MD500T500G-A-PLUS (a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-599Hz, 500kW	2100*1205*610
	MD500T560G-PLUS (a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-599Hz, 560kW	2100*805*610
	MD500T560G-A-PLUS (a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-599Hz, 560kW	2100*1205*610
	MD500T630G-PLUS (a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-599Hz, 630kW	2100*805*610
	MD500T630G-A-PLUS (a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-599Hz, 630kW	2100*1205*610
MD290	MD290T500G(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-500Hz, 500kW	2100*805*610
	MD290T500G-A(a)	3PH AC 380-480V, 838.1A, 50/60Hz	3PH AC 0-480V, 900.0A, 0-500Hz, 500kW	2100*1205*610
	MD290T560P(a)	3PH AC 380-480V, 946.3A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW	2100*805*610
	MD290T560P-A(a)	3PH AC 380-480V, 946.3A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW	2100*1205*610
	MD290T630P(a)	3PH AC 380-480V, 1041.0A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW	2100*805*610
	MD290T630P-A(a)	3PH AC 380-480V, 1041.0A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW	2100*1205*610
	MD290T560G(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW	2100*805*610

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.

CE

TÜV®

TÜV SÜD Product Service GmbH • Ridlerstraße 65 • 80339 Munich • Germany

ATTESTATION ◆ ATTESTATO ◆ ATESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. N8A 092835 0006 Rev. 00

	MD290T560G-A(a)	3PH AC 380-480V, 949.6A, 50/60Hz	3PH AC 0-480V, 1020.0A, 0-500Hz, 560kW	2100*1205*610
	MD290T710P(a)	3PH AC 380-480V, 1170.9A, 50/60Hz	3PH AC 0-480V, 1260.0A, 0-500Hz, 710kW	2100*805*610
	MD290T710P-A(a)	3PH AC 380-480V, 1170.9A, 50/60Hz	3PH AC 0-480V, 1260.0A, 0-500Hz, 710kW	2100*1205*610
	MD290T630G(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW	2100*805*610
	MD290T630G-A(a)	3PH AC 380-480V, 1043.5A, 50/60Hz	3PH AC 0-480V, 1120.0A, 0-500Hz, 630kW	2100*1205*610
	MD290T800P-(a)	3PH AC 380-480V, 1301.5A, 50/60Hz	3PH AC 0-480V, 1460.0A, 0-500Hz, 800kW	2100*805*610
	MD290T800P-A(a)	3PH AC 380-480V, 1301.5A, 50/60Hz	3PH AC 0-480V, 1460.0A, 0-500Hz, 800kW	2100*1205*610
MD520	MD520-4T500(a)	3PH AC 380-480V 838.1A 50/60Hz	3PH AC 0-480V 900.0A 0-500Hz 500kW	2100*805*610
	MD520-4T560(a)	3PH AC 380-480V 949.6A 50/60Hz	3PH AC 0-480V 1020.0A 0-500Hz 560kW	2100*805*610
	MD520-4T630(a)	3PH AC 380-480V 1043.5A 50/60Hz	3PH AC 0-480V 1120.0A 0-500Hz 630kW	2100*805*610
	MD520-4T500-A(a)	3PH AC 380-480V 838.1A 50/60Hz	3PH AC 0-480V 900.0A 0-500Hz 500kW	2100*1205*610
	MD520-4T560-A(a)	3PH AC 380-480V 949.6A 50/60Hz	3PH AC 0-480V 1020.0A 0-500Hz 560kW	2100*1205*610
	MD520-4T630-A(a)	3PH AC 380-480V 1043.5A 50/60Hz	3PH AC 0-480V 1120.0A 0-500Hz 630kW	2100*1205*610
	MD520-4T500S(a)	3PH AC 380-480V 838.1A 50/60Hz	3PH AC 0-480V 900.0A 0-500Hz 500kW	2100*805*610
	MD520-4T560S(a)	3PH AC 380-480V 949.6A 50/60Hz	3PH AC 0-480V 1020.0A 0-500Hz 560kW	2100*805*610
	MD520-4T630S(a)	3PH AC 380-480V 1043.5A 50/60Hz	3PH AC 0-480V 1120.0A 0-500Hz 630kW	2100*805*610
	MD520-4T500S-A(a)	3PH AC 380-480V 838.1A 50/60Hz	3PH AC 0-480V 900.0A 0-500Hz 500kW	2100*1205*610
	MD520-4T560S-A(a)	3PH AC 380-480V 949.6A 50/60Hz	3PH AC 0-480V 1020.0A 0-500Hz 560kW	2100*1205*610
	MD520-4T630S-A(a)	3PH AC 380-480V 1043.5A 50/60Hz	3PH AC 0-480V 1120.0A 0-500Hz 630kW	2100*1205*610
Remark: (a): The model numbers may include a suffix “XXXXXXXXXX”, where “XXXXXXXXXX” can be blank or combination of any alphanumeric and/or symbols that represents customer identity.				

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

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.

CE

TÜV®

TÜV SÜD Product Service GmbH • Ridlerstraße 65 • 80339 Munich • Germany