ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. N8A 092835 0030 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.: 64105203102803

Date, 2024-06-06

Kevin Li

(Kevin Liu)

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Model(s):

FIL800-4T-045(a), MD800-0-4T12(a), MD800-0-4T12B(a), MD800-0-4T22(a), MD800-0-4T22B(a), MD800-0-4T41(a), MD800-0-4T41B(a), MD800-2-4T1R8(a), MD800-2-4T1R8S(a), MD800-2-4T3R4(a), MD800-2-4T3R4S(a), MD800-2-4T4R8(a), MD800-2-4T4R8S(a), MD800-2-4T5R5(a), MD800-2-4T5R5S(a), MD800-2-4T9R5(a), MD800-2-4T9R5S(a), MD800-1-4T1R8(a), MD800-1-4T1R8S(a), MD800-1-4T3R4(a), MD800-1-4T3R4S(a), MD800-1-4T4R8(a), MD800-1-4T4R8S(a), MD800-1-4T5R5(a), MD800-1-4T5R5S(a), MD800-1-4T9R5(a), MD800-1-4T9R5S(a), MD800-1-4T13(a), MD800-1-4T13S(a), MD800-1-4T17(a), MD800-1-4T17S(a), MD700-0-4T12B(a), MD700-0-4T22B(a), MD700-0-4T41B(a), MD700-2-4T1R8(a), MD700-2-4T3R4(a), MD700-2-4T4R8(a), MD700-2-4T5R5(a), MD700-2-4T9R5(a), MD700-1-4T1R8(a), MD700-1-4T3R4(a), MD700-1-4T4R8(a), MD700-1-4T5R5(a), MD700-1-4T9R5(a), MD700-1-4T13(a), MD700-1-4T17(a), MD800-0-2T22B(a),MD800-0-2T41B(a), MD800-1-2T17(a),MD800-1-2T17S(a)

Note (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

Parameters: See below pages

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

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Parameters:

Unit	Model No.	Power (kW)	Input	Output	Size (H*W*D: mm)
Filter Unit	FIL800-4T-045(a)	15	3PH AC 380-480V 45.0A 50/60Hz	--	160*50.5*160
Converter Unit	MD800-0-4T12(a)	3.7	AC 3PH 380-480V 12.0/16.0A 50/60Hz	DC 510-720V 12.2A/16.0A	160*99.5*160
	MD800-0-4T12B(a)	3.7	AC 3PH 380-480V 12.0/16.0A 50/60Hz	DC 510-720V 12.2A/16.0A	
	MD700-0-4T12B(a)	3.7	AC 3PH 380-480V 12A/16 50/60Hz	DC 510-720V 12.2A/16A	
	MD800-0-4T22(a)	7.5	3PH AC 380-480V 22.0/33.0A 50/60Hz	DC 510-720V 22.4/33.0A	
	MD800-0-4T22B(a)	7.5	3PH AC 380-480V 22.0/33.0A 50/60Hz	DC 510-720V 22.4/33.0A	
	MD700-0-4T22B(a)	7.5	3PH AC 380-480V 22.0/33.0A 50/60Hz	DC 510-720V 22.4/33.0A	
	MD800-0-4T41(a)	15	3PH AC 380-480V 41.0/44.0A 50/60Hz	DC 510-720V 41.8/44.6A	
	MD800-0-4T41B(a)	15	3PH AC 380-480V 41.0/44.0A 50/60Hz	DC 510-720V 41.8/44.6A	
	MD700-0-4T41B(a)	15	3PH AC 380-480V 41.0/44.0A 50/60Hz	DC 510-720V 41.8/44.6A	
	MD800-0-2T22B(a)	3.7	3PH AC 200-240V 22.0/33.0A 50/60Hz	DC 270-360V 22.4/33.0A	
	MD800-0-2T41B(a)	7.5	3PH AC 200-240V 41.0/44.0A 50/60Hz	DC 270-360V 41.8/44.6A	
Inverter Unit (Double Axes)	MD800-2-4T1R8(a)	0.4	DC 510-720V 4.5/5.3A	2 x 3PH AC 0-480V 0-599Hz 1.8/2.1A	160*49.5*160
	MD700-2-4T1R8(a)	0.4	DC 510-720V 4.5/5.3A	2 x 3PH AC 0-480V 0-599Hz 1.8/2.1A	
	MD800-2-4T1R8S(a)	0.4	DC 510-720V 4.5/5.3A	2 x 3PH AC 0-480V 0-599Hz 1.8/2.1A	
	MD800-2-4T3R4(a)	0.75	DC 510-720V 8.5/11.5A	2 x 3PH AC 0-480V 0-599Hz 3.4/4.6A	
	MD700-2-4T3R4(a)	0.75	DC 510-720V 8.5/11.5A	2 x 3PH AC 0-480V 0-599Hz 3.4/4.6A	

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	MD800-2-4T3R4S(a)	0.75	DC 510-720V 8.5/11.5A	2 x 3PH AC 0-480V 0-599Hz 3.4/4.6A	
	MD800-2-4T4R8(a)	1.5	DC 510-720V 12.0/13.5A	2 x 3PH AC 0-480V 0-599Hz 4.8/5.4A	
	MD700-2-4T4R8(a)	1.5	DC 510-720V 12.0/13.5A	2 x 3PH AC 0-480V 0-599Hz 4.8/5.4A	
	MD800-2-4T4R8S(a)	1.5	DC 510-720V 12.0/13.5A	2 x 3PH AC 0-480V 0-599Hz 4.8/5.4A	
	MD800-2-4T5R5(a)	2.2	DC 510-720V 13.7/22.4A	2 x 3PH AC 0-480V 0-599Hz 5.5/9.0A	
	MD700-2-4T5R5(a)	2.2	DC 510-720V 13.7/22.4A	2 x 3PH AC 0-480V 0-599Hz 5.5/9.0A	
	MD800-2-4T5R5S(a)	2.2	DC 510-720V 13.7/22.4A	2 x 3PH AC 0-480V 0-599Hz 5.5/9.0A	
	MD800-2-4T9R5(a)	3.7	DC 510-720V 23.7/29.8A	2 x 3PH AC 0-480V 0-599Hz 9.5/12.0A	
	MD700-2-4T9R5(a)	3.7	DC 510-720V 23.7/29.8A	2 x 3PH AC 0-480V 0-599Hz 9.5/12.0A	
	MD800-2-4T9R5S(a)	3.7	DC 510-720V 23.7/29.8A	2 x 3PH AC 0-480V 0-599Hz 9.5/12.0A	
Inverter Unit (Single Axis)	MD800-1-4T1R8(a)	0.4	DC 510-720V 2.3/2.6A	3PH AC 0-480V 0-599Hz 1.8/2.1A	160*49.5*160
	MD700-1-4T1R8(a)	0.4	DC 510-720V 2.3/2.6A	3PH AC 0-480V 0-599Hz 1.8/2.1A	
	MD800-1-4T1R8S(a)	0.4	DC 510-720V 2.3/2.6A	3PH AC 0-480V 0-599Hz 1.8/2.1A	
	MD800-1-4T3R4(a)	0.75	DC 510-720V 4.2/5.7A	3PH AC 0-480V 0-599Hz 3.4/4.6A	
	MD700-1-4T3R4(a)	0.75	DC 510-720V 4.2/5.7A	3PH AC 0-480V 0-599Hz 3.4/4.6A	
	MD800-1-4T3R4S(a)	0.75	DC 510-720V 4.2/5.7A	3PH AC 0-480V 0-599Hz 3.4/4.6A	
	MD800-1-4T4R8(a)	1.5	DC 510-720V 6.0/6.7A	3PH AC 0-480V 0-599Hz 4.8/5.4A	
	MD700-1-4T4R8(a)	1.5	DC 510-720V 6.0/6.7A	3PH AC 0-480V 0-599Hz 4.8/5.4A	
	MD800-1-4T4R8S(a)	1.5	DC 510-720V 6.0/6.7A	3PH AC 0-480V 0-599Hz 4.8/5.4A	

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	MD800-1-4T5R5(a)	2.2	DC 510-720V 6.9/11.2A	3PH AC 0-480V 0-599Hz 5.5/9.0A	
	MD700-1-4T5R5(a)	2.2	DC 510-720V 6.9/11.2A	3PH AC 0-480V 0-599Hz 5.5/9.0A	
	MD800-1-4T5R5S(a)	2.2	DC 510-720V 6.9/11.2A	3PH AC 0-480V 0-599Hz 5.5/9.0A	
	MD800-1-4T9R5(a)	3.7	DC 510-720V 11.8/16.1A	3PH AC 0-480V 0-599Hz 9.5/13.0A	
	MD700-1-4T9R5(a)	3.7	DC 510-720V 11.8/16.1A	3PH AC 0-480V 0-599Hz 9.5/13.0A	
	MD800-1-4T9R5S(a)	3.7	DC 510-720V 11.8/16.1A	3PH AC 0-480V 0-599Hz 9.5/13.0A	
	MD800-1-4T13(a)	5.5	DC 510-720V 16.2/21.1A	3PH AC 0-480V 0-599Hz 13.0/17.0A	
	MD700-1-4T13(a)	5.5	DC 510-720V 16.2/21.1A	3PH AC 0-480V 0-599Hz 13.0/17.0A	
	MD800-1-4T13S(a)	5.5	DC 510-720V 16.2/21.1A	3PH AC 0-480V 0-599Hz 13.0/17.0A	
	MD800-1-4T17(a)	7.5	DC 510-720V 21.2/26.0A	3PH AC 0-480V 0-599Hz 17.0/21.0A	
	MD700-1-4T17(a)	7.5	DC 510-720V 21.2/26.0A	3PH AC 0-480V 0-599Hz 17.0/21.0A	
	MD800-1-4T17S(a)	7.5	DC 510-720V 21.2/26.0A	3PH AC 0-480V 0-599Hz 17.0/21.0A	
	MD800-1-2T17(a)	3.7	DC 270-360V 21.2/26.0A	3PH AC 0-240V 0-599Hz 17.0/21.0A	
	MD800-1-2T17S(a)	3.7	DC 270-360V 21.2/26.0A	3PH AC 0-240V 0-599Hz 17.0/21.0A	

License condition: Model FIL800-4T-045(a), this filter unit is approved and used only in this standard, testing with appliance.

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