ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Attestation of Conformity

No. E8A 092835 0033 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

Name of Object: **Electronic frequency converter (AC Drive; Expansion Card)**

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.: 6877220000903

Date, 2024-06-21

(Cookies Bu)

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Model(s):

For AC Drive:
FIL800-4T-045(a); MD800-0-4T12(a); MD800-0-4T12B(a);
MD700-0-4T12B(a); MD800-0-4T22(a); MD800-0-4T22B(a);
MD700-0-4T22B(a); MD800-0-4T41(a); MD800-0-4T41B(a);
MD700-0-4T41B(a); MD800-0-2T22B(a); MD800-0-2T41B(a);
MD800-1-4T1R8(a); MD700-1-4T1R8(a); MD800-1-4T1R8S(a);
MD800-1-4T3R4(a); MD700-1-4T3R4(a); MD800-1-4T3R4S(a);
MD800-1-4T4R8(a); MD700-1-4T4R8(a); MD800-1-4T4R8S(a);
MD800-1-4T5R5(a); MD700-1-4T5R5(a); MD800-1-4T5R5S(a);
MD800-1-4T9R5(a); MD700-1-4T9R5(a); MD800-1-4T9R5S(a)f;
MD800-1-4T13(a); MD700-1-4T13(a); MD800-1-4T13S(a);
MD800-1-4T17(a); MD700-1-4T17(a); MD800-1-4T17S(a);
MD800-1-2T17(a); MD800-1-2T17S(a); MD800-2-4T1R8(a);
MD700-2-4T1R8(a); MD800-2-4T1R8S(a); MD800-2-4T3R4(a);
MD700-2-4T3R4(a); MD800-2-4T3R4S(a); MD800-2-4T4R8(a);
MD700-2-4T4R8(a); MD800-2-4T4R8S(a); MD800-2-4T5R5(a);
MD700-2-4T5R5(a); MD800-2-4T5R5S(a); MD800-2-4T9R5(a);
MD700-2-4T9R5(a); MD800-2-4T9R5S(a); FIL800-4S-045(a);
MD800-0-2S24(a); MD800-0-2S24B(a); MD700-0-2S24B(a);
MD800-0-2S40(a); MD800-0-2S40B(a); MD700-0-2S40B(a);
MD800-1-2T1R7(a); MD700-2-2T1R7(a); MD800-1-2T1R7S(a);
MD800-1-2T3(a); MD700-2-2T3(a); MD800-1-2T3S(a);
MD800-1-2T5(a); MD700-2-2T5(a); MD800-1-2T5S(a);
MD800-1-2T8(a); MD700-2-2T8(a); MD800-1-2T8S(a);
MD800-1-2T11(a); MD700-2-2T11(a); MD800-1-2T11S(a);
MD800-2-2T1R7(a); MD700-1-2T1R7(a); MD800-2-2T1R7S(a);
MD800-2-2T3(a); MD700-1-2T3(a); MD800-2-2T3S(a);
MD800-2-2T5(a); MD700-1-2T5(a); MD800-2-2T5S(a);
MD800-2-2T8(a); MD700-1-2T8(a); MD800-2-2T8S(a);
MD800-2-2T11(a); MD700-1-2T11(a); MD800-2-2T11S(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

For Expansion Card:
IO-R1; IO-R2; IO-M1; SI-ECAT; SI-PN

Description of Object:

Ratings: See below table for details

Tested according to:

EN 61800-3:2004/A1:2012
EN IEC 61800-3:2018
EN IEC 61800-3:2023
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.	Power (kW)	Input	Output
FIL800-4T-045(a)	--	3PH AC 380-480V 45.0A 50/60Hz	--
MD800-0-4T12(a)	3.7	AC 3PH 380-480V 12A/16 50/60Hz	DC 510-720V 12.2A/16A
MD800-0-4T12B(a)	3.7	AC 3PH 380-480V 12A/16 50/60Hz	DC 510-720V 12.2A/16A
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
MD800-1-4T1R8(a)	0.4	DC 510-720V 2.3/2.6A	3PH AC 0-480V 0-599Hz 1.8/2.1A
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
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
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
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
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
FIL800-4S-045(a)	--	1PH AC 200-240V 45.0A 50/60Hz	--
MD800-0-2S24(a)	2.2	1PH AC 200-240V 24.0/27.0A 50/60Hz	DC 270-360V 13.5/15.1A
MD800-0-2S24B(a)	2.2	1PH AC 200-240V 24.0/27.0A 50/60Hz	DC 270-360V 13.5/15.1A
MD700-0-2S24B(a)	2.2	1PH AC 200-240V 24.0/27.0A 50/60Hz	DC 270-360V 13.5/15.1A
MD800-0-2S40(a)	3.7	3PH AC 380-480V 22.0/33.0A 50/60Hz	DC 270-360V 22.6/24.8A
MD800-0-2S40B(a)	3.7	1PH AC 200-240V 40.0/44.0A 50/60Hz	DC 270-360V 22.6/24.8A
MD700-0-2S40B(a)	3.7	1PH AC 200-240V 40.0/44.0A 50/60Hz	DC 270-360V 22.6/24.8A

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MD800-1-2T1R7(a)	0.2	DC 270-360V 2.1/2.4A	3PH AC 0-240V 0-599Hz 1.7/1.9A
MD700-2-2T1R7(a)	0.2	DC 270-360V 4.3/4.8A	2 x 3PH AC 0-240V 0-599Hz 1.7/1.9A
MD800-1-2T1R7S(a)	0.2	DC 270-360V 2.1/2.4A	3PH AC 0-240V 0-599Hz 1.7/1.9A
MD800-1-2T3(a)	0.4	DC 270-360V 3.7/4.4A	3PH AC 0-240V 0-599Hz 3.0/3.5A
MD700-2-2T3(a)	0.4	DC 270-360V 7.5/8.8A	2 x 3PH AC 0-240V 0-599Hz 3.0/3.5A
MD800-1-2T3S(a)	0.4	DC 270-360V 3.7/4.4A	3PH AC 0-240V 0-599Hz 3.0/3.5A
MD800-1-2T5(a)	0.75	DC 270-360V 6.2/10.0A	3PH AC 0-240V 0-599Hz 5.0/8.0A
MD700-2-2T5(a)	0.75	DC 270-360V 12.5/20.0A	2 x 3PH AC 0-240V 0-599Hz 5.0/8.0A
MD800-1-2T5S(a)	0.75	DC 270-360V 6.2/10.0A	3PH AC 0-240V 0-599Hz 5.0/8.0A
MD800-1-2T8(a)	1.5	DC 270-360V 10.0/12.0A	3PH AC 0-240V 0-599Hz 8.0/9.6A
MD700-2-2T8(a)	1.5	DC 270-360V 20.0/24.0A	2 x 3PH AC 0-240V 0-599Hz 8.0/9.6A
MD800-1-2T8S(a)	1.5	DC 270-360V 10.0/12.0A	3PH AC 0-240V 0-599Hz 8.0/9.6A
MD800-1-2T11(a)	2.2	DC 270-360V 13.7/22.0A	3PH AC 0-240V 0-599Hz 11.0/17.6A
MD700-2-2T11(a)	2.2	DC 270-360V 27.5/44.0A	2 x 3PH AC 0-240V 0-599Hz 11.0/17.6A
MD800-1-2T11S(a)	2.2	DC 270-360V 13.7/22.0A	3PH AC 0-240V 0-599Hz 11.0/17.6A
MD800-2-2T1R7(a)	0.2	DC 270-360V 4.3/4.8A	3PH AC 0-240V 0-599Hz 1.7/1.9A
MD700-1-2T1R7(a)	0.2	DC 270-360V 2.1/2.4A	3PH AC 0-240V 0-599Hz 1.7/1.9A
MD800-2-2T1R7S(a)	0.2	DC 270-360V 4.3/4.8A	3PH AC 0-240V 0-599Hz 1.7/1.9A
MD800-2-2T3(a)	0.4	DC 270-360V 7.5/8.8A	3PH AC 0-240V 0-599Hz 3.0/3.5A
MD700-1-2T3(a)	0.4	DC 270-360V 3.7/4.4A	3PH AC 0-240V 0-599Hz 3.0/3.5A
MD800-2-2T3S(a)	0.4	DC 270-360V 7.5/8.8A	3PH AC 0-240V 0-599Hz 3.0/3.5A
MD800-2-2T5(a)	0.75	DC 270-360V 12.5/20.0A	3PH AC 0-240V 0-599Hz 5.0/8.0A
MD700-1-2T5(a)	0.75	DC 270-360V 6.2/10.0A	3PH AC 0-240V 0-599Hz 5.0/8.0A
MD800-2-2T5S(a)	0.75	DC 270-360V 12.5/20.0A	3PH AC 0-240V 0-599Hz 5.0/8.0A
MD800-2-2T8(a)	1.5	DC 270-360V 20.0/24.0A	3PH AC 0-240V 0-599Hz 8.0/9.6A
MD700-1-2T8(a)	1.5	DC 270-360V 10.0/12.0A	3PH AC 0-240V 0-599Hz 8.0/9.6A
MD800-2-2T8S(a)	1.5	DC 270-360V 20.0/24.0A	3PH AC 0-240V 0-599Hz 8.0/9.6A
MD800-2-2T11(a)	2.2	DC 270-360V 27.5/44.0A	3PH AC 0-240V 0-599Hz 11.0/17.6A
MD700-1-2T11(a)	2.2	DC 270-360V 13.7/22.0A	3PH AC 0-240V 0-599Hz 11.0/17.6A
MD800-2-2T11S(a)	2.2	DC 270-360V 27.5/44.0A	3PH AC 0-240V 0-599Hz 11.0/17.6A
IO-R1	--	--	--
IO-R2	--	--	--
IO-M1	--	--	--
SI-ECAT	--	--	--
SI-PN	--	--	--

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