

## **Test Verification of Conformity**

Verification Number: 241000092THC-001-VOC3

On the basis of the referenced test report(s), sample(s) of the below product have been found to comply with the harmonized standards and Directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them). This verification replaces previous verification number 241000092THC-001-VOC1 dated: 15 APR 2025.

Applicant Name & Address: MINMAX TECHNOLOGY CO., LTD.

No. 77, Sec. 1, Zhonghua W. Rd., South Dist., Tainan City 702, Taiwan

Product Description: DC-DC CONVERTER

Ratings & Principle MJWI40, LJWI40 SERIES

Characteristics: Input Voltage (Range) VDC: 24 (9 ~ 36), 48 (18 ~ 75)

Class A equipment

Models/Type References: MJWI40.LJWI40 SERIES

(Serial models see Appendix)

Brand Name: MINMAX

Relevant Standards: EN 55032:2015+A1:2020

EN IEC 61000-3-2:2019+A1:2021

EN 61000-3-3:2013+A2:2021+AC:2022-01

EN 55035:2017+A11:2020

Verification Issuing Office

Name & Address:

Intertek Testing Services Taiwan Ltd., Hsinchu Laboratory

No. 17, Ln. 246, Niupu S. Rd., Xiangshan Dist, Hsinchu City 300075, Taiwan

Date of Tests: 2024/10/23 ~ 2024/10/29

Test Report Number(s): 241000092THC-001

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Additional information in Appendix.

Signature

Name: James Chiu Position: Manager Date: 02 MAY 2025





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## **APPENDIX: Test Verification of Conformity**

This is an Appendix to Test Verification of Conformity Number: 241000092THC-001-VOC3.

Models/Type References:

Γ	MJWI40-24S05	MJWI40-24S05-HS	MJWI40-24S05N	MJWI40-24S05N-HS
r	MJWI40-24S12	MJWI40-24S12-HS	MJWI40-24S12N	MJWI40-24S12N-HS
r	MJWI40-24S15	MJWI40-24S15-HS	MJWI40-24S15N	MJWI40-24S15N-HS
r	MJWI40-24S24	MJWI40-24S24-HS	MJWI40-24S24N	MJWI40-24S24N-HS
ľ	MJWI40-24S48	MJWI40-24S48-HS	MJWI40-24S48N	MJWI40-24S48N-HS
ľ	MJWI40-24S54	MJWI40-24S54-HS	MJWI40-24S54N	MJWI40-24S54N-HS
ľ	MJWI40-24D12	MJWI40-24D12-HS	MJWI40-24D12N	MJWI40-24D12N-HS
ľ	MJWI40-24D15	MJWI40-24D15-HS	MJWI40-24D15N	MJWI40-24D15N-HS
1	MJWI40-48S05	MJWI40-48S05-HS	MJWI40-48S05N	MJWI40-48S05N-HS
	MJWI40-48S12	MJWI40-48S12-HS	MJWI40-48S12N	MJWI40-48S12N-HS
	MJWI40-48S15	MJWI40-48S15-HS	MJWI40-48S15N	MJWI40-48S15N-HS
	MJWI40-48S24	MJWI40-48S24-HS	MJWI40-48S24N	MJWI40-48S24N-HS
	MJWI40-48S48	MJWI40-48S48-HS	MJWI40-48S48N	MJWI40-48S48N-HS
	MJWI40-48S54	MJWI40-48S54-HS	MJWI40-48S54N	MJWI40-48S54N-HS
	MJWI40-48D12	MJWI40-48D12-HS	MJWI40-48D12N	MJWI40-48D12N-HS
	MJWI40-48D15	MJWI40-48D15-HS	MJWI40-48D15N	MJWI40-48D15N-HS
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L	LJWI40-24S05	LJWI40-24S05-HS	LJWI40-24S05N	LJWI40-24S05N-HS
	LJWI40-24S12	LJWI40-24S12-HS	LJWI40-24S12N	LJWI40-24S12N-HS
L	LJWI40-24S15	LJWI40-24S15-HS	LJWI40-24S15N	LJWI40-24S15N-HS
L	LJWI40-24S24	LJWI40-24S24-HS	LJWI40-24S24N	LJWI40-24S24N-HS
L	LJW140-24S48	LJWI40-24S48-HS	LJWI40-24S48N	LJWI40-24S48N-HS
L	LJWI40-24S54	LJWI40-24S54-HS	LJWI40-24S54N	LJWI40-24S54N-HS
L	LJWI40-24D12	LJWI40-24D12-HS	LJWI40-24D12N	LJWI40-24D12N-HS
L	LJWI40-24D15	LJWI40-24D15-HS	LJWI40-24D15N	LJWI40-24D15N-HS
	LJWI40-48S05	LJWI40-48S05-HS	LJWI40-48S05N	LJWI40-48S05N-HS
	LJWI40-48S12	LJWI40-48S12-HS	LJWI40-48S12N	LJWI40-48S12N-HS
L	LJWI40-48S15	LJWI40-48S15-HS	LJWI40-48S15N	LJWI40-48S15N-HS
	LJWI40-48S24	LJWI40-48S24-HS	LJWI40-48S24N	LJWI40-48S24N-HS
L	LJWI40-48S48	LJWI40-48S48-HS	LJWI40-48S48N	LJWI40-48S48N-HS
	LJWI40-48S54	LJWI40-48S54-HS	LJWI40-48S54N	LJWI40-48S54N-HS
	LJWI40-48D12	LJWI40-48D12-HS	LJWI40-48D12N	LJWI40-48D12N-HS
	LJWI40-48D15	LJWI40-48D15-HS	LJWI40-48D15N	LIWI40-48D15N-HS

**Signature** 

Name: James Chiu Position: Manager Date: 02 MAY 2025

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