

## Test Verification of Conformity

## Verification Number: 240100246THC-001-VOC2

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the regulation(s) listed on this verification at the time the tests were carried out. Other standards and Regulations 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>

Once compliance with all product relevant **CA** mark regulations are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

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

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

**Product Description:** DC/DC Power Converter

Ratings & Principle MKE15-HI series

Characteristics: Input Voltage (Range) VCD: 12 (9 ~ 18), 24 (18 ~ 36), 48 (36 ~75)

Input Voltage (Range) VCD: 12 (9 ~ 18), 24 (18 ~ 36), 48 (36 ~75)

Class A equipment

Models/Type References: MKE15-HI series, MKE20-HI series

(Serial models please see Appendix)

**Brand Name:** MINMAX

Relevant Standards: EN 55032:2015+A1:2020/ BS EN 55032:2015+A1:2020

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

EN 61000-3-3:2013+A1:2019/ BS EN 61000-3-3:2013+A1:2019 EN 55035:2017+A11:2020/ BS EN 55035:2017+A11:2020

**Verification Issuing Office** Intertek Testing Services Taiwan Ltd., Hsinchu Laboratory

Name & Address:

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

Date of Tests: 2024/02/15 ~ 2024/03/07

240100246THC-001 Test Report Number(s):

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Additional information in Appendix.

Signature

Name: James Chiu **Position: Manager** Date: 25 MAR 2024

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

This is an Appendix to Test Verification of Conformity Number: 240100246THC-001-VOC2

Models/Type References:

MKE15-12S05HI	MKE15-24S05HI	MKE15-48S05HI
MKE15-12S051HI	MKE15-24S051HI	MKE15-48S051HI
MKE15-12S12HI	MKE15-24S12HI	MKE15-48S12HI
MKE15-12S15HI	MKE15-24S15HI	MKE15-48S15HI
MKE15-12S24HI	MKE15-24S24HI	MKE15-48S24HI
MKE15-12D12HI	MKE15-24D12HI	MKE15-48D12HI
MKE15-12D15HI	MKE15-24D15HI	MKE15-48D15HI
MKE20-12S05HI	MKE20-24S05HI	MKE20-48S05HI
MKE20-12S051HI	MKE20-24S051HI	MKE20-48S051HI
MKE20-12S12HI	MKE20-24S12HI	MKE20-48S12HI
MKE20-12S15HI	MKE20-24S15HI	MKE20-48S15HI
MKE20-12S24HI	MKE20-24S24HI	MKE20-48S24HI
MKE20-12D12HI	MKE20-24D12HI	MKE20-48D12HI
MKE20-12D15HI	MKE20-24D15HI	MKE20-48D15HI

Signature

Name: James Chiu Position: Manager Date: 25 MAR 2024

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