

DK-85639-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)

CB TEST CERTIFICATE

Product DC/DC CONVERTER

Name and address of the applicant MINMAX TECHNOLOGY CO LTD

18 SIN-SIN RD, AN-PING INDUSTRIAL DISTRICT, TAINAN

CITY, 702 TAIWAN

Name and address of the manufacturer MINMAX TECHNOLOGY CO LTD

18 SIN-SIN RD, AN-PING INDUSTRIAL DISTRICT, TAINAN

CITY, 702 TAIWAN

Name and address of the factory MINMAX TECHNOLOGY CO LTD

18 SIN-SIN RD, AN-PING INDUSTRIAL DISTRICT, TAINAN Note: When more than one factory, please report on page 2

CITY, 702 TAIWAN

Additional Information on page 2

Ratings and principal characteristics (Optional)

Input Voltage(Vdc): 24 (9-36), 2620mA Output Voltage(Vdc): 5.1, 4000mA is for model MOWI20-24S051C See test report for details.

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OR M Trademark (if any)

Type of Customer's Testing Facility (CTF) Stage used

MOWI20-xSzC, MOWI20-xSzC-DIN01, MQWI40-xSzC, Model / Type Ref.

MQWI40-xSzC-DIN02, MRWI60-xSzC, MRWI60-xSzC-DIN02

See Page 2

Additional information (if necessary may also be reported on page 2)

Additional Information on page 2

A sample of the product was tested and found

IEC 62368-1:2014

to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

180101308 issued on 2019-07-10

This CB Test Certificate is issued by the National Certification Body



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Signature: Date: 2019-07-15

Jan-Erik Storgaard



DK-85639-UL

Model Details:

MOWI20-xSzC, MOWI20-xSzC-DIN01, MQWI40-xSzC, MQWI40-xSzC-DIN02, MRWI60-xSzC, MRWI60-xSzC-DIN02 (x can be 24 or 48; z can be 051, 12, 24 or 48)

Additional Information:

Additionally evaluated to EN 62368-1:2014/A11:2017. National Difference specified in the CB Test Report

Additional information (if necessary)



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

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Jan-Erik Storgaard