

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

## 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 CITY 702 TAIWAN
Note: When more than one factory, please report on page 2	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	(Optional) Input: 24 Vdc or 9-36 Vdc, 156 mA or 440 mA max. 48 Vdc or 18-75 Vdc, 78 mA or 440 mA max. 110 Vdc or 40-160 Vdc, 34 mA or 440 mA max. See test report for details
Trademark (if any)	
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	MIZI03-x1Sy1, MIZI03-x1Dy2 (Where x1 = 24, 48 or 110; y1 = 05, 12, 15; y2 = 12, 15.)
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 62368-1:2014 /A11:2017 National Difference specified in the CB Test Report <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1(ed.2)
As shown in the Test Report Ref. No. which forms part of this Certificate	1707052-1-CB issued on 2017-10-03

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](http://www.ul.com/ncbnames)

Date: 2017-10-11

Signature:

Jan-Erik Storgaard