

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

CB TEST CERTIFICATE

Product

AC-DC Converter

Name and address of the applicant

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY LTD
5 Kehui St 1 Kehui Development Center Science Ave, Guangzhou
Science City Luogang District Guangzhou Guangdong 510000
China

Name and address of the manufacturer

MORNSUN GUANGZHOU SCIENCE & TECHNOLOGY LTD
5 Kehui St 1 Kehui Development Center Science Ave, Guangzhou
Science City Luogang District Guangzhou Guangdong 510000
China

Name and address of the factory

*Note: When more than one factory, please report on page 2*Mornsun Guangzhou Science & Technology Ltd.
No.8 Nanyun Road 4, Guangzhou Science Park, Guangzhou
510663,
China Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark (if any)



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

Model / Type Ref.

LO30-10B03*, 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 to be in conformity with

IEC 62368-1:2014

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

ES190325928S issued on 2019-05-16

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

Date: 2019-05-17

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-83594-UL

Model Details:

LO30-10B03*, LO30-10B05*, LO30-10B09*, LO30-10B12, LO30-10B15*, LO30-10B24*, LO30-10B48*
(* = -OEM or blank)

Ratings:

Input: 100-240Vac, 50-60Hz, 0.75A;

Output:

LO30-10B03*: 3.3Vdc, 4100mA

LO30-10B05*: 5Vdc, 4100mA

LO30-10B09*: 9Vdc, 3333mA

LO30-10B12*: 12Vdc, 2500mA

LO30-10B15*: 15Vdc, 2000mA

LO30-10B24*: 24Vdc, 1250mA

LO30-10B48*: 48Vdc, 625mA

Additional Information:

Additionally evaluated to EN 62368-1:2014/A11:2017.

National Difference specified in the CB Test Report

Additional information (if necessary)



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