



Ref. Certif. No.

DK-75004-UL

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, 510000 GUANGDONG 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, 510000 GUANGDONG CHINA

Name and address of the factory

Mornsun Guangzhou Science & Technology Ltd.
No.8 Nanyun Road 4, Guangzhou Science
Park, Guangzhou 510663,
China

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

Input: 100-240V~, 50-60Hz, 0.6A.
Output: see test report for details

Trademark (if any)



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

Model / Type Ref.

LHE25-20Bxx, LHE25-20BxxA2, LHE25-20BxxA4,
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

18PNC01095 14001 issued on 2018-07-13

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: 2018-07-23

Signature:

Jan-Erik Storgaard



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Model Details:

LHE25-20Bxx, LHE25-20BxxA2, LHE25-20BxxA4 (xx=03, 05, 09, 12, 15, 24,48)

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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