



Ref. Certif. No.

DK-102809-M2-UL

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

CB TEST CERTIFICATE

Product

Switching Power Supply

Name and address of the applicant

MEAN WELL ENTERPRISES CO LTD
No 28 Wuquan 3rd Rd
Wugu District New Taipei City 24891
Taiwan

Name and address of the manufacturer

MEAN WELL ENTERPRISES CO LTD
No 28 Wuquan 3rd Rd
Wugu District New Taipei City 24891
Taiwan

Name and address of the factory

MEAN WELL ENTERPRISES CO LTD
No 28 Wuquan 3rd Rd
Wugu District New Taipei City 24891
Taiwan

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

☒ [Additional Information on page 2](#)

Ratings and principal characteristics

Input rating: 100-240Vac, 2.3A, 50/60Hz
Output: see test report for details.

Trademark / Brand (if any)



Mean Well

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

HRP-150N-Y, HRP-150N3-Y
☒ [Additional Information on page 2](#)

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

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017
The report was revised to include technical modifications.
National Differences: EU Group Differences, AU, CA, JP, NZ, US
☒ [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

E183223-A6040-CB-1 issued on 2024-05-30

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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

Date: 2024-05-30

Original Issue Date: 2020-09-14

Signature:

Thomas Wilson



Ref. Certif. No.

DK-102809-M2-UL

Factory(ies):

Suzhou Mean Well Technology Co Ltd
No.269, Changping Road
Huangdai Town Xiangcheng District Suzhou, Jiangsu, 215152
China

MEAN WELL (Guangzhou) Electronics Co Ltd
No 11 Jingu South Road
Huadu District Guangzhou, Guangdong, 510890
China

YONGDEN TECHNOLOGY CORP
345 Macarthur Hwy
Tabang Guiguinto, Bulacan, 3015
Philippines

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED
9c Peenya Industrial Area Chokkasandra 2nd Phase Peenya Bengaluru (Bangalore) Urban, Karnataka 560058
India

Additional Model Detail(s):

HRP-150N3-Y, HRP-150N-Y, (Y=12, 24, 36, 48)

Summary of Modifications:

Addition of alternate RY1 type; Correct information of Transformer; Updates to factories; See CB Test Report for details.

Additional information (if necessary)



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
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Date: 2024-05-30

Original Issue Date: 2020-09-14

Signature:

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Ref. Certif. No.

DK-102809-M1-UL

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

CB TEST CERTIFICATE

Product

Switching Power Supply

Name and address of the applicant

MEAN WELL ENTERPRISES CO LTD
No 28 Wuquan 3rd Rd
Wugu District New Taipei City 24891
Taiwan

Name and address of the manufacturer

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No 28 Wuquan 3rd Rd
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Taiwan

Name and address of the factory

MEAN WELL ENTERPRISES CO LTD
No 28 Wuquan 3rd Rd
Wugu District New Taipei City 24891
Taiwan

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

Ratings and principal characteristics

Input rating: 100-240Vac, 2.3A, 50/60Hz
Output: see test report for details.

Trademark (if any)



Mean Well

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

HRP-150N3-Y, HRP-150N-Y

☒ Additional Information on page 2

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

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

The report was revised to include technical modifications.

☒ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

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E183223-A6040-CB-1 issued on 2022-01-11

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- ☒ UL (Denko), 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: 2022-01-12

Original Issue Date: 2020-09-14

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-102809-M1-UL

Factory(ies):

Suzhou Mean Well Technology Co Ltd
No. 77, Jian-min Road
Dong-qiao Pan-yang Ind. Park
Huang-dai Town Xiang-cheng District Suzhou, Jiangsu, 215152
China

MEAN WELL (Guangzhou) Electronics Co Ltd
No 11 Jingu South Road
Huadu District Guangzhou, Guangdong, 510890
China

YONGDEN TECHNOLOGY CORP
345 Macarthur Hwy
Tabang Guiguinto, Bulacan, 3015
Philippines

Additional Model Detail(s):

HRP-150N3-Y, HRP-150N-Y
(Y=12, 24, 36, 48)

Summary of Modifications:

- 1) add new model name HRP-150N3-Y and its PCB layout;
- 2) Update Critical Components List information;
- 3) Add additional standard BS EN 62368-1:2014+A11:2017;
- 4) Update factory MEAN WELL (GUANGZHOU) ELECTRONICS CO., LTD. Information.

Additional information (if necessary)



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- ☒ UL (Denko), 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: 2022-01-12
Original Issue Date: 2020-09-14

Signature:

Jan-Erik Storgaard

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

Switching Power Supply

Name and address of the applicant

MEAN WELL ENTERPRISES CO LTD
No 28 Wuquan 3rd Rd
Wugu District New Taipei City, 24891 Taiwan

Name and address of the manufacturer

MEAN WELL ENTERPRISES CO LTD
No 28 Wuquan 3rd Rd
Wugu District New Taipei City, 24891 Taiwan

Name and address of the factory

MEAN WELL ENTERPRISES CO., LTD.
NO.28, WUQUAN 3RD RD., WUGU DISTRICT, NEW TAIPEI
CITY 24891,
TAIWAN

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

Ratings and principal characteristics

Input:
100-240Vac, 2.3A, 50/60Hz
Output:
See Enclosure 7-01 for details.

Trademark / Brand (if any)

Mean Well or



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

CTF Stage 1

Model / Type Ref.

HRP-150N-Y
See Page 2

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

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

Date: 2020-09-14

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-102809-UL

Model Details:

HRP-150N-Y (Y=12, 24, 36, 48)

Factories:

SUZHOU MEAN WELL TECHNOLOGY CO., LTD.

NO. 77, JIAN-MIN ROAD, DONG-QIAO, PAN-YANG IND. PARK, HUANG-DAI TOWN, XIANG-CHENG DISTRICT,
SUZHOU, JIANGSU 215152,
CHINA

MEAN WELL (GUANGZHOU) ELECTRONICS CO., LTD., HUADU BRANCH

NO.11 JINGU SOUTH ROAD, HUADONG TOWN, HUADU DISTRICT, GUANGZHOU GUANGDONG 510890,
CHINA

YONGDEN TECHNOLOGY CORPORATION

345 MACARTHUR HIGHWAY TABANG, GUIGUINTO, BULACAN 3015,
PHILIPPINES

Additional Information:

Additionally evaluated to EN 62368-1:2014 / A11: 2017; National Differences 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

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

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Jan-Erik Storgaard