



Ref. Certif. No.

DK-153059-UL

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

CB TEST CERTIFICATE

Product

Power Supply

Name and address of the applicant

3Y POWER TECHNOLOGY (TAIWAN) INC
2nd Fl 576,578 Minsheng N Rd Sec 1 Gueishan District Taoyuan,333
Taiwan

Name and address of the manufacturer

3Y POWER TECHNOLOGY (TAIWAN) INC
2nd Fl 576,578 Minsheng N Rd Sec 1 Gueishan District Taoyuan,333
Taiwan

Name and address of the factory

ShenZhen HuiLi Electronics CO., LTD
Building C4(101~301)-C11, No. 352, LiuTang Rd.,
County 73, Bu'Xin Village, Xin'an, Bao'an, Shenzhen,Guangdong,
P.R.China

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

☒ Additional Information on page 2

Ratings and principal characteristics

Input rating: 100-120VAC, 50-60Hz, 13A 200-240VAC, 50-60Hz, 10A
or 240Vdc, 10A

☒ Additional Information on page 3

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

YNEC1300AM, YNEC1300EM, YNEC1600EM, YNEC2000AM,

☒ Additional Information on page 2

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

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

National Differences: EU Group Differences, AU, CA, CN, JP, NZ, SA, GB, US

☐ Additional Information on page 2

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

IEC 62368-1:2018

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

2310001-CB issued on 2024-05-08

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Denmark), 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: 2024-05-10

Signature:

Thomas Wilson



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Factory(ies):

ShenZhen HuiLi Electronics CO., LTD
Building C4-C11, No. 352, LiuTang Rd., County 73, Bu'Xin Village, Xin'an,Bao'an, Shenzhen,Guangdong,
P.R.China

ShenZhen HuiLi Electronics CO., LTD
Building B & G, Peace Hi-tech Industrial Zone,Peace Village, FuHai Town, Bao'an, Shenzhen,
Guangdong 518102,
P.R.China

Shenzhen Huili Electronics Co., Ltd.
Block C, Building 4、6、7、8、9、10、11, County
73, Xin'an, Bao'an, Shenzhen, Guangdong,
P.R.China

3Y Power Technology (Taiwan) Inc.
2nd FL 576, 578 Minsheng N RD SEC 1 Gueishan District Taoyuan 333
Taiwan

3Y Power Technology (Taiwan) Inc. Taoyuan Plant
3F., No. 6, Xinglong Rd., Taoyuan Dist., Taoyuan City 330 ,
Taiwan

FSP TECHNOLOGY VIETNAM CO., LTD.
Factories A5-2, A5-3 and A5-4, Lot 6, Cam Dien –Luong Dien Industrial Park, Cam Dien Commune,
Cam Giang District, Hai Duong Province,
Vietnam

Additional Model Detail(s):

YNEC1300AM, YNEC1300EM, YNEC1600AM, YNEC1600EM, YNEC2000AM, YNEC2000EM, YNEC2000CM,
YNEG2000AM, YNEG2000EM, YNEG2000CM, YNEG1600AM, YNEG1600EM, YNEG1300AM, YNEG1300EM

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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Additional Ratings:

Model YNEC2000CM, YNEG2000CM

Input rating:

100-120VAC, 50-60Hz, 13A

200-240VAC, 50-60Hz, 10A or 240Vdc, 10A

Output rating:

12V/83.3A, 5Vsb/2A, 1000W Max.

12V/166.6A, 5Vsb/2A, 2000W Max.

Model YNEC2000AM, YNEG2000AM, YNEC2000EM, YNEG2000EM

Input rating:

100-120VAC, 50-60Hz, 13A

200-240VAC, 50-60Hz, 10A

220-240VAC, 50-60Hz, 10A or 240Vdc, 10A

Output rating:

12V/83.3A, 5Vsb/2A, 1000W Max.

12V/150A, 5Vsb/2A, 1800W Max.

12V/166.6A, 5Vsb/2A, 2000W Max.

Model YNEC1600AM, YNEG1600AM, YNEC1600EM, YNEG1600EM

Input rating:

100-120VAC, 50-60Hz, 13A

200-240VAC, 50-60Hz, 10A, or 240Vdc, 10A

Output rating:

12V/83.3A, 5Vsb/2A, 1000W Max.

12V/133A, 5Vsb/2A, 1600W Max.

Model YNEC1300AM, YNEG1300AM, YNEC1300EM, YNEG1300EM

Input rating:

100-120VAC, 50-60Hz, 13A

200-240VAC, 50-60Hz, 10A, or 240Vdc, 10A

Output rating:

12V/83.3A, 5Vsb/2A, 1000W Max.

12V/108.3A, 5Vsb/2A, 1300W Max.

Additional information (if necessary)



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
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- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
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