



Ref. Certif. No.

JPTUV-129773-M1/A1

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

OmniOn Power (China) Co., Ltd.  
Floor 1, Building #58, 461 Hongcao Road,  
Shanghai, P.R. China

Name and address of the manufacturer

OmniOn Power Inc.  
601 Shiloh Road Plano,  
Texas 75074, USA

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Rated Input: 1) 3) 100-120Vac, 50-60Hz, 15-12A  
200-277Vac, 50-60Hz, 15A  
2) 100-120Vac, 50-60Hz, 15-12A  
200-240Vac/200-277Vac, 50-60Hz, 15A  
See other Rated Input on page 2

Trademark (if any)

OmniOn Power

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

1) NE100AC24ATExx 2) NE085AC32ATExx 3) NE050AC48ATExx  
4) NE050ECO48ATExx 5) NE100ECO24ATExx  
6) NE075AC48ATExx 7) NE055AC48ATExx  
(x = 0-9, a-z or blank, not related to safety)

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

For model differences, O/P rating, refer to the test report.  
Re-issue of JPTUV-129773-M1 dated 2023-08-30,  
due to non-technical change.

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

CN21QT02 003

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland Japan Ltd.  
Global Technology Assessment Center  
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Mail: info@jpn.tuv.com  
Web : www.tuv.com

Date: 2024-01-29

Signature:

Mark Chen

1. OmniOn Power Shanghai Co., Ltd.  
1353 Chenqiao Road  
Fengpu Industrial Park  
Fengxian  
201401 Shanghai, P.R. China
2. Lineage Power Matamoros, S.A. de C.V.  
Poniente 2 No. 3 entre Norte  
7 y Limite del, Fraccionamiento  
Ciudad Industrial (CIMA)  
Matamoros Tamaulipas, México CP. 87499, MEXICO
3. OmniOn Power Matamoros S.A. de C.V.  
PONIENTE 2 NO 3  
ENTRE NORTE 7 Y LIMITE FRACCIONAMIENTO,  
CIUDAD INDUSTRIAL. MATAMOROS.  
87494 Tamaulipas., MEXICO

**Additional information (if necessary)**

Report Ref. No. : CN21QT02 003

- Rated Input: 4) 100-120Vac, 50-60Hz, 15-12A  
200-240Vac/200-277Vac, 50-60Hz, 15A  
±30-±155Vdc/±30-±200Vdc, 11A
- 5) 100-120Vac, 50-60Hz, 15-12A  
±30-±155Vdc, 11A  
200-240Vac/200-277Vac, 50-60Hz, 15A
- 6) 100-120Vac, 50-60Hz, 15-12A  
200-277Vac, 50-60Hz, 22A
- 7) 100-120Vac, 50-60Hz, 15-12A  
200-277Vac, 50-60Hz, 16A



Date: 2024-01-29

Signature:

Mark Chen



Ref. Certif. No.

JPTUV-129773-M1

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	ABB Power Electronics (Shanghai) Co., Ltd Floor 1, Building #58, 461 Hongcao Road, Shanghai, P.R. China
Name and address of the manufacturer	ABB Power Electronics Inc. 601 Shiloh Road Plano, Texas 75074, USA
Name and address of the factory	See additional page(s)
Ratings and principal characteristics	Rated Input: 1) 3) 100-120Vac, 50-60Hz, 15-12A 200-277Vac, 50-60Hz, 15A 2) 100-120Vac, 50-60Hz, 15-12A 200-240/200-277Vac, 50-60Hz, 15A See other Rated Input on page 2
Trademark (if any)	GE (Optional)
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	1) NE100AC24ATExx 2) NE085AC32ATExx 3) NE050AC48ATExx 4) NE050ECO48ATExx 5) NE100ECO24ATExx 6) NE075AC48ATExx 7) NE055AC48ATExx (x = 0-9, a-z or blank, not related to safety)
Additional information (if necessary may also be reported on page 2)	For model differences, O/P rating, refer to the test report. Re-issue of JPTUV-129773 dated 2021-11-25, due to first modification.
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	CN21QT02 002

This CB Test Certificate is issued by the National Certification Body



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Mail: info@jpn.tuv.com  
Web : www.tuv.com

Date: 2023-08-30

Signature:

Mark Chen

1. Lineage Power China Co., Ltd.  
1353 Chenqiao Road  
Fengpu Industrial Park  
Fengxian  
201401 Shanghai, P.R. China
2. Lineage Power Matamoros, S.A. de C.V.  
Poniente 2 No. 3 entre Norte  
7 y Limite del, Fraccionamiento  
Ciudad Industrial (CIMA)  
Matamoros Tamaulipas, México CP. 87499, MEXICO

**Additional information (if necessary)**

Report Ref. No. : CN21QT02 002

- Rated Input: 4) 100-120Vac, 50-60Hz, 15-12A  
200-240/200-277Vac, 50-60Hz, 15A  
±30-±155/±30-±200Vdc, 11A
- 5) 100-120Vac, 50-60Hz, 15-12A  
±30-±155Vdc, 11A  
200-240/200-277Vac, 50-60Hz, 15A
- 6) 100-120Vac, 50-60Hz, 15-12A  
200-277Vac, 50-60Hz, 22A
- 7) 100-120Vac, 50-60Hz, 15-12A  
200-277Vac, 50-60Hz, 16A



Date: 2023-08-30

Signature:

Mark Chen



Ref. Certif. No.

JPTUV-129773

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

ABB Power Electronics (Shanghai) Co., Ltd  
Floor 1, Building #58, 461 Hongcao Road,  
Shanghai, P.R. China

Name and address of the manufacturer

ABB Power Electronics Inc.  
601 Shiloh Road Plano,  
Texas 75074, USA

Name and address of the factory

See additional page(s)

Ratings and principal characteristics

Rated Input/Output: Refer to the test report for details.  
Protection Class: Class I

Trademark (if any)

GE (Optional)

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

NE100AC24ATExx, NE085AC32ATExx, NE050AC48ATExx,  
NE100ECO24ATExx, NE050ECO48ATExx, NE075AC48ATExx,  
NE055AC48ATExx  
(x = 0-9, a-z or blank, not related to safety)

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

For model differences, refer to the test report.

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

IEC 62368-1:2018  
See Test Report for National Differences

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

CN21QT02 001

This CB Test Certificate is issued by the National Certification Body



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Date: 2021-11-25

Signature:

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Matamoros Tamaulipas, México CP. 87499, MEXICO

**Additional information (if necessary)**

Report Ref. No. : CN21QT02 001

Date: 2021-11-25

Signature:



Mark Chen