



Ref. Certif. No.

**JP-25764-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  
NIPRON CO LTD  
2-57 OHAMA-CHO AMAGASAKI-SHI HYOGO-KEN 660-0095 JAPAN

Name and address of the manufacturer  
NIPRON CO LTD  
2-57 OHAMA-CHO AMAGASAKI-SHI HYOGO-KEN 660-0095 JAPAN

Name and address of the factory  
NIPRON CO LTD  
2-57 OHAMA-CHO AMAGASAKI-SHI HYOGO-KEN 660-0095 JAPAN

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

Ratings and principal characteristics  
See Page 2

Trademark (if any)  
None

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.  
See Page 2

Additional information (if necessary may also be reported on page 2)  
The report was revised to include technical modifications.  
National Differences specified in the CB Test Report.  
☒ Additional Information on page 2

A sample of the product was tested and found to be in conformity with  
IEC 60950-1:2005, IEC 60950-1:2005/AMD1:2009,  
IEC 60950-1:2005/AMD2:2013

As shown in the Test Report Ref. No. which forms part of this Certificate  
E161936-A69-CB-4 issued on 2022-04-15

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](http://www.ul.com/ncbnames)

Date: 2022-04-18  
Original Issue Date: 2021-12-21

Signature:

*M. Takagi*  
Masamichi Takagi



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**Factory(ies):**

NIPRON CO LTD  
3249 OIZU INDUSTRIAL PARK IN OYODO KOGYO DANCHI, OAZA YAMA OIZU AZA NAKAJIMA, MEIWA-CHO, TAKI-GUN,  
MIE, 515-0303,  
JAPAN

**Model Detail(s):**

OZP-350-12, mOZP-350-12, OZP-350-15, mOZP-350-15, OZP-350-24, mOZP-350-24, OZP-350-30, mOZP-350-30, OZP-350-36, mOZP-350-36, OZP-350-48, mOZP-350-48, OZPa-350-12V/bcd, OZPa-350-24V/bcd, OZPa-350-30V/bcd, OZPa-350-36V/bcd, OZPa-350-48V/bcd, OZD-350-HV/12V, OZD-350-HV/24V, OZD-350-HV/30V, OZD-350-HV/36V, and OZD-350-HV/48V  
(maybe followed by suffix "-xyfnnzghij")

PS-10WP-5VSB\*

PS-10WP-12VSBnz

(Refer to Test Report for nomenclature details)

**Ratings:**

OZP-350-12, mOZP-350-12, and OZPa-350-12V/bcd

Input: 100-240 Vac, 4.8 A, 50-60 Hz

Output: 12 Vdc, 25 A (42 Apeak)

OZP-350-15 and mOZP-350-15

Input: 100-240 Vac, 4.8A, 50-60 Hz

Output: 15 Vdc, 20 A (40 Apeak)

OZP-350-24, mOZP-350-24, and OZPa-350-24V/bcd

Input: 100-240 Vac, 5.5 A, 50-60 Hz

Output: 24 Vdc, 14.6 A (25 Apeak)

OZP-350-30, mOZP-350-30, and OZPa-350-30V/bcd

Input: 100-240 Vac, 5.5 A, 50-60 Hz

Output: 30 Vdc, 11.7 A (20 Apeak)

OZP-350-36, mOZP-350-36, and OZPa-350-36V/bcd

Input: 100-240 Vac, 5.5 A, 50-60 Hz

Output: 36 Vdc, 9.8 A (16.7 Apeak)

OZP-350-48, mOZP-350-48, and OZPa-350-48V/bcd

Input: 100-240 Vac, 5.5 A, 50-60 Hz

Output: 48 Vdc, 7.3 A (12.5 Apeak)

**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

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**Ratings (continued):**

OZD-350-HV/12V

Input: 135-370 Vdc, 3.65 A

Output: 12 Vdc, 25 A (42 Apeak)

OZD-350-HV/24V

Input: 135-370 Vdc, 4.1 A

Output: 24 Vdc, 14.6 A (25 Apeak)

OZD-350-HV/30V

Input: 135-370 Vdc, 4.1 A

Output: 30 Vdc, 11.7 A (20 Apeak)

OZD-350-HV/36V

Input: 135-370 Vdc, 4.1 A

Output: 36 Vdc, 9.8 A (16.7 Apeak)

OZD-350-HV/48V

Input: 135-370 Vdc, 4.1 A

Output: 48 Vdc, 7.3 A (12.5 Apeak)

PS-10WP-5VSB\*

Input: 134-386 Vdc, 0.08 A

Output: 5 Vdc, 1.5 A (2 Apeak)

PS-10WP-12VSBnz

Input: 134-386 Vdc, 0.08 A

Output: 12 Vdc, 0.63 A (0.85 Apeak)

**Summary of Modifications:**

- Addition of alternate Material of Input Connector (CN1) / Output Connector (CN8, CN10) (for models with suffix "J").  
KINGFA SCI & TECH CO LTD, type PA66-RNG00(r4)(##) (f1).

**Additional information (if necessary)**



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