



Ref. Certif. No.

**JP-27095-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	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See page 2
Trademark / Brand (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)	Additionally evaluated to: EN IEC 62368-1:2020/A11:2020 National Differences specified in the CB Test Report. <input type="checkbox"/> 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	E161936-A6064-CB-1 issued on 2023-06-08

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

Date: 2023-06-08

Signature:

*M. Takagi*  
Masamichi Takagi



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**JP-27095-UL**

**Factory(ies):**

NIPRON CO LTD

3249 OIZU INDUSTRIAL PARK IN OYODO KOGYO DANCHI OAZA-YAMAOIZU AZA-NAKAJIMA MEIWA-CHO TAKI-GUN MIE-KEN 515-0303

JAPAN

**Model Detail(s):**

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", x: "J" or "T", y: "0" or "S", f: "0" or "E", n: Any number "0" to "9", any letter "A" to "Z" or blank, z: blank, "-0", "-C", "-K", or "-U", g: "-" or blank, h to j: Any number "0" to "9", any letter "A" to "Z" or blank)

PS-10WP-5VSB\* (\*: "A" to "Z" or "0" to "9" or blank)

PS-10WP-12VSBnz (n: Any number "0" to "9", any letter "A" to "Z" or blank, z: blank or "-C" or "-K")

**Ratings:**

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)

**Additional information (if necessary)**



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☐ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
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