



Ref. Certif. No.

**US-25955-A1-UL**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE**Product  
ProduitName and address of the applicant  
Nom et adresse du demandeurName and address of the manufacturer  
Nom et adresse du fabricantName and address of the factory  
Nom et adresse de l'usineNote: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>ème</sup> pageRatings and principal characteristics  
Valeurs nominales et caractéristiques principalesTrademark (if any)  
Marque de fabrique (si elle existe)  
Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeurModel / Type Ref.  
Ref. De typeAdditional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,,  
peuvent être indiqués sur la 2<sup>ème</sup> pageA sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à laAs shown in the Test Report Ref. No. which forms part  
of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat**CERTIFICAT D'ESSAI OC**

Power Supply

NIPRON CO LTD  
2-57 OHAMA-CHO  
AMAGASAKI-SHI  
HYOGO-KEN 660-0095 JAPANNIPRON CO LTD  
2-57 OHAMA-CHO  
AMAGASAKI-SHI  
HYOGO-KEN 660-0095 JAPANNIPRON CO LTD  
2-57 OHAMA-CHO AMAGASAKI-SHI HYOGO-KEN 660-0095  
JAPAN☒ Additional Information on page 2

See Page 2

None

mUZP-220-12x, mUZP-220-18x, mUZP-220-24x, mUZP-220-48x  
See Page 2National Differences specified in the CB Test Report. Risk  
Management was not included in this investigation.☒ Additional Information on page 2

IEC 60601-1(ed.3)

E358786-A3-CB-2 issued on 2016-07-06

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

- ☒ 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: 2016-07-06  
Original Issue Date: 2015-09-08

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

**US-25955-A1-UL**

**Model Details:**

mUZP-220-12x, mUZP-220-18x, mUZP-220-24x, mUZP-220-48x (where x maybe maximum 20 characters, any alphanumeric character, hyphen, slash or blank)

**Factories:**

NIPRON CO LTD

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

**Ratings:**

mUZP-220-12x

Input: AC 100 -240 V, 50 - 60 Hz, 3.0 A

Output: 12 V, 15 A (33.4 A Peak)

mUZP-220-18x

Input: AC 100 -240 V, 50 - 60 Hz, 2.9 A

Output: 18 V, 10 A (22.3 A Peak)

mUZP-220-24x

Input: AC 100 -240 V, 50 - 60 Hz, 3.8 A

Output: 24 V, 9.2 A (16.7 A Peak)

mUZP-220-48x

Input: AC 100 -240 V, 50 - 60 Hz, 3.7 A

Output: 48 V, 4.6 A (8.4 A Peak)

**Additional Information:**

The original report was modified to include the following changes/additions:

Update component table, add alternate components, see test report

**Additional information (if necessary)**

**Information complémentaire (si nécessaire)**



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