

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE****CERTIFICAT D'ESSAI OC**

Product  
Produit

Switch mode power supply

Name and address of the applicant  
Nom et adresse du demandeur

TDK-LAMBDA UK LTD  
KINGSLEY AVE  
ILFRACOMBE, EX34 8ES United Kingdom

Name and address of the manufacturer  
Nom et adresse du fabricant

TDK-LAMBDA UK LTD  
KINGSLEY AVE  
ILFRACOMBE, EX34 8ES United Kingdom

Name and address of the factory  
Nom et adresse de l'usine

TDK-LAMBDA UK LTD  
KINGSLEY AVE ILFRACOMBE DEVON EX34 8ES  
UNITED KINGDOM

Note: When more than one factory, please report on page 2  
Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page

Additional Information on page 2

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

See Page 2

Trademark (if any)  
Marque de fabrique (si elle existe)

TDK-LAMBDA

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeur

NV-175 Series, NV1-1G000, NV175 Series

Model / Type Ref.  
Ref. De type

Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,,  
peuvent être indiqués sur la 2<sup>ème</sup> page

Additionally evaluated to EN 60950-1:2006/A11:2009/  
A1:2010/A12:2011/ A2:2013; 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  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1, IEC 60950-  
1(ed.2);am2

As 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

E135494-A83-CB-3 issued on 2014-12-18, E135494-A83-CB-3  
issued on 2014-11-25

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

Date: 2014-12-18

Signature:

Jan-Erik Storgaard

For full legal entity names see [www.ul.com/nbcnames](http://www.ul.com/nbcnames)

## Factories:

PANYU TRIO MICROTRONIC CO. LTD.

SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU GUANGDONG  
CHINA

## Ratings:

NV175 Series; NV-175 Series:

100-240Vac (Nominal), 90-264V (Full Tolerance), 45-440Hz, 3Arms

NV175 Series; NV-175 Series:

133-318Vdc (Nominal), 120-350Vdc (Full Tolerance), 2.2A<sub>dc</sub>

NV1-1G000 only:

88.9-240Vac (Nominal), 80-264V (Full Tolerance), 45-440Hz, 3Arms

(See test report for details)

**Additional information (if necessary)****Information complémentaire (si nécessaire)**

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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



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