

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

Switching Power Supply

Name and address of the applicant  
Nom et adresse du demandeur

TDK-LAMBDA CORP  
NAGAOKA TECHNICAL CENTER R&D DIV  
2704-1 SETTAYA-MACHI NAGAOKA-SHI  
NIIGATA 940-1195 JAPAN

Name and address of the manufacturer  
Nom et adresse du fabricant

TDK-LAMBDA CORP  
NAGAOKA TECHNICAL CENTER R&D DIV  
2704-1 SETTAYA-MACHI NAGAOKA-SHI  
NIIGATA 940-1195 JAPAN

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

WUXI TDK-LAMBDA ELECTRONICS CO LTD  
LOT 107 WUXI SINGAPORE INDUSTRIAL PARK  
XING CHUANG ERLU WUXI JIANGSU 214028 CHINA

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

Additional Information on page 2

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

3 Phase, 200-240 Vac, 50/60 Hz  
4.5 A: HWS1800T-3  
6.0 A: HWS1800T-5, HWS1800T-6, HWS1800T-7,  
HWS1800T-12, and HWS1800T-15  
7.0 A: HWS1800T-24, HWS1800T-36, HWS1800T-48, and  
HWS1800T-60

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

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeur  
Model / Type Ref.  
Ref. De type

See Page 2

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

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

E122103-A126-CB-2 issued on 2015-08-07

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: 2015-08-07

Signature:

Yoshihiro Yamamoto



Ref. Certif. No.

**JP-12578-UL**

**Model Details:**

HWS1800T-3, HWS1800T-5, HWS1800T-6, HWS1800T-7, HWS1800T-12, HWS1800T-15, HWS1800T-24, HWS1800T-36, HWS1800T-48, and HWS1800T-60 may be followed by /CO, /HD or /SB.

**Factories:**

TDK-LAMBDA MALAYSIA SDN BHD

PLO33 KAWASAN PERINDUSTRIAN SENAI 81400 SENAI MALAYSIA

TDK-LAMBDA MALAYSIA SDN BHD

LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR BARU JAYA GADING 26070 KUANTAN MALAYSIA

TDK-LAMBDA CORP

2704-1 SETTAYA-MACHI NAGAOKA-SHI NIIGATA 940-1195 JAPAN

SENDAN ELECTRONICS MFG CO LTD

440-GOKA SHOGAWA-MACHI TONAMI-SHI TOYAMA-KEN 932-0313 JAPAN

ZHANGJIAGANG HUA YANG ELECTRONICS CO

LTD TONGXIN RD ZHAOFENG ECONOMIC DEVELOPMENT ZONE LEYU TOWN

ZHANGJIAGANG 215622 JIANGSU CHINA

ALPS LOGISTICS FACILITIES CO LTD

36-1 KASUMINOSATO AMI-MACHI INASHIKI-GUN IBARAKI-KEN 300-0396 JAPAN

**Additional Information:**

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 (if necessary)**

**Information complémentaire (si nécessaire)**



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