

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

## CB TEST CERTIFICATE

Product

Medical Switch Mode Power Supply

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

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

TDK-Lambda UK Ltd  
Kingsley Avenue Ilfracombe Devon EX34 8ES  
United Kingdom Additional Information on page 2

Ratings and principal characteristics

100-240Vac (Nominal), 45-63Hz, 3A (All AC models except as  
below)  
88.9-240Vac (Nominal), 45-63Hz, 3A (Model NV1-1G000 only)  
(see Model Differences in test report for details)

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

NV-175 Series, NV175 Series  
See Page 2Additional information (if necessary may also be  
reported on page 2)

Technical Modification

 Additional Information on page 2A sample of the product was tested and found  
to be in conformity with

IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005

As shown in the Test Report Ref. No. which forms  
part of this Certificate

E349607-D13-CB-2-Amendment1 issued on 2019-01-14

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: 2019-01-22

Original Issue Date: 2017-08-08

Signature:

Jan-Erik Storgaard



Model Details:  
NV-175 Series, NV175 Series See test report for details

Factories:  
Panyu Trio Microtronic Co. Ltd  
Shiji Industrial Estate Dongyong Nansha Guangzhou, Guangdong  
China

Additional Information:  
Risk Management was not included in this investigation.  
Additionally evaluated to EN 60601-1:2006 / A1: 2013/ A12:2014.  
National Difference specified in the CB Test Report.  
The original report was modified to include the following changes/additions:  
1. Updates to the List of Critical Components,  
2. Addition of alternate fan,  
3. Addition of alternative fuse,  
4. Updates to the enclosures as applicable.

**Additional information (if necessary)**



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