

## **DK-107607-UL**

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

#### **CB TEST CERTIFICATE**

**Product** 

Switch Mode Power Supply

Name and address of the applicant

VOX POWER LTD

Unit 2, Redcow Interchange Estate Ballymount Dublin 22, D22 Y8H2 IRELAND

Name and address of the manufacturer

**VOX POWER LTD** Unit 2, Redcow Interchange Estate Ballymount

Dublin 22, D22 Y8H2 IRELAND

Name and address of the factory

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

Panyu Trio Microtronics Co Ltd SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU GUANGDONG, 511453 China

Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark / Brand (if any)

Vox-Power



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

Model / Type Ref.

NEVO+1200M-abcdefgh-zzzz, NEVO+1200ML-abcdefgh-zzzz See Page 2

Additional information (if necessary may also be reported on page 2)

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

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

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

E316486-D1003-1/A0/C0-CB issued on 2020-12-17

This CB Test Certificate is issued by the National Certification Body



Date: 2020-12-21

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

Signature:

For full legal entity names see www.ul.com/ncbnames

Jan-Erik Storgaard



# **DK-107607-UL**

#### Model Details:

NEVO+1200M-abcdefgh-zzzz,NEVO+1200ML-abcdefgh-zzzz

where:

a-h (indicating slots A to H respectively) = 0,1,2, 3, 4, 5, 6, 7, 8, A2 or A3

(where 0=No Module (blanking plate fitted); 1=OP1, 2=OP2; 3=OP3, 4=OP4, 5=OP5, 6=OP6, 7=OP7, 8=OP8, A2 =OPA2, A3 = OPA3).

May also be followed by up to 30 alphanumeric characters zzzz indicating non-safety related information. V1, V2, V3, V4, V5, V6, V7, V8 indicates non-safety related information.

Output Modules: OP1; OP2; OP3; OP4; OP5; OP6; OP7; OP8; OPA2; OPA3;

Factories:

Trio-Tronics (Thailand) Ltd.

7/295 Mu. 6, Map Yang Phon Sub-District Pluak Daeng District, Rayong Province

Thailand

Ratings

NEVO+1200M-abcdefgh-zzzz and NEVO+1200ML-abcdefgh-zzzz:

100-240Vac, 12A, 50-60Hz

Maximum output power: 1200W (Model NEVO+1200ML: 900W) .

Individual outputs rated according to modules fitted. Output Module Output Ratings:

OP1=1.5-7.5Vdc, 25A, 125W. OP2=4.5-15Vdc, 15A, 150W. OP3=9-30Vdc, 7.5A, 150W. OP4=18-58Vdc, 3.75A, 150W.

OP5=3.3-15Vdc, 5A, 75W and/or 3.3-15Vdc, 5A, 75W.

OP6=1.8-5Vdc, 5A, 25W and/or 1.8-5Vdc, 5A, 25W.

OP7=5-15Vdc, 5A, 75W and/or 1.8-5Vdc, 5A, 25W.

OP8= dual output 2x 24Vdc, 3.125A (2 x 75W) 150W total

OPA2; 4.5 - 15 Vdc, 25 A, 300 W

OPA3; 9- 30 Vdc, 15 A, 300 W (OP5, OP6 & OP7 may have either 1 or 2 outputs)

All output module current and power ratings are the maximum allowable.

### Additional Information:

The risk management requirements of the standard were not addressed.

# **Additional information (if necessary)**



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Date: 2020-12-21

Signature: U Jan-Erik Storgaard