



Ref. Certif. No.

US-33129-UL

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

CB TEST CERTIFICATE

Product

DC/DC Power Supplies

Name and address of the applicant

QUALSTAR CORPORATION
130 W COCHRAN ST, SUITE C
SIMI VALLEY CA 93065 USA

Name and address of the manufacturer

N2POWER INC., A SUBSIDIARY OF QUALSTAR CORPORATION
130 W COCHRAN ST, SUITE C
SIMI VALLEY CA 93065 USA

Name and address of the factory

WANWANG ELECTRONICS (SHENZHEN) CO., LTD
NO.20 YUANGHU RD ZHANGBEI AILIAN LONGGANG
DISTRICT SHENZHEN, GUANGDONG, 518172 CHINA

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

Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark (if any)



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

Model / Type Ref.

XL275-12DC, XL275-12DC CS, XL275-24DC, XL275-24DC CS,
See Page 2

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

Additionally evaluated to EN 62368-1:2014 / A11:2017;
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 62368-1:2014

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

E211115-A6011-CB-1 issued on 2019-01-24

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

Date: 2019-01-28

Signature:

Jolanta M. Wroblewska



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Model Details:

XL275-48DC, XL275-48DC CS, XL275-54DC, XL275-54DC CS, XL275-56DC, XL275-56DC CS,

XL275-xx-yyDC zz, where 'xx' denotes the main output voltage; may be followed by blank or '-yyDC' which denotes the secondary output voltage; and may be followed by blank or zz which denotes the assorted alpha-numeric characters.

Ratings:

Input:

All models : 36-76 VDC, 9A MAX, 275 W
(input ratings include the max. tolerances)

Output:

Models XL275-12DC and XL275-12DC CS: V1: +12VDC, 23.0 A, V2: +12VDC, 1.0A, V3: +5VDC STBY, 1.0A

Models XL275-24DC and XL275-24DC CS: V1: +24VDC, 11.5 A, V2: +12VDC, 1.0A, V3: +5VDC STBY, 1.0A

Models XL275-48DC and XL275-48DC CS: V1: +48VDC, 5.7 A, V2: +12VDC, 1.0A, V3: +5VDC STBY, 1.0A

Models XL275-54DC and XL275-54DC CS: V1: +54VDC/5.1A, V2: +12VDC, 1.0A, V3: +5VDC STBY, 1.0A

Models XL275-56DC and XL275-56DC CS: V1: +56VDC/4.9A, V2: +12VDC, 1.0A, V3: +5VDC STBY, 1.0A

Model XL275-xx-yyDC zz : V1: +12-56VDC/23-4.9A, V2: +5-12VDC/2.4 -1A, V3: +5VDC STBY, 1.0A

Additional information (if necessary)



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