

DEMKO CERTIFICATE

Certificate No. D-07082
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Date of Issue 2019-02-05

Certificate Holder QUALSTAR CORPORATION
130 W COCHRAN ST, SUITE C
SIMI VALLEY CA 93065 UNITED STATES

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

Production site WANWANG ELECTRONICS (SHENZHEN) CO LTD
NO 20 YUANHU RD ZHANGBEI AILIANLONGGANG DISTRICT
SHENZHEN GUANGDONG 518172
CHINA

Certified Product Model DC/DC Power Supplies
XL275-12DC, XL275-12DC CS, XL275-24DC, XL275-24DC CS,
XL275-48DC, See Page 2

Trademark

N2Power™

Rated Voltage / Frequency

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

See Rated Voltage / Frequency

Rated Current / Power

Insulation Class

Class I

Degree of protection (IP)

IPX0

Tested acc. to

EN 62368-1:2014/A11:2017, EN 62368-1:2014

Test Report No.

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

Additional

For building-in

Expire date

2029-02-04

Certification Manager
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the D Mark Requirements. The Designated Certificate holder is entitled to use the d or for cables <DEMKO> for the Certified Product manufactured at the production site(s) identified above, in accordance with the D Mark Service Agreement, including without limitation the D Mark Testing and Certification Services Service Terms. Only those Products bearing the D Mark should be considered as being covered by UL's D Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.

Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750
Ballerup, Denmark, Tel. +45 44 85 65 65,
info.dk@ul.com
www.ul-europe.com



Appendix DEMKO CERTIFICATE

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Model Details:

Models XL275-12DC, XL275-12DC CS, XL275-24DC, XL275-24DC CS, XL275-48DC, XL275-48DC CS, XL275-54DC, XL275-54DC CS, XL275-56DC, XL275-56DC CS.

Models 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.

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