

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

## CB TEST CERTIFICATE

Product

Power supply for building-in, switch mode type

Name and address of the applicant

XP POWER L L C  
15641 RED HILL AVE, SUITE 100  
TUSTIN CA 92780  
UNITED STATES

Name and address of the manufacturer

XP POWER L L C  
15641 RED HILL AVE, SUITE 100  
TUSTIN CA 92780  
UNITED STATES

Name and address of the factory

*Note: When more than one factory, please report on page 2*XP POWER INC  
990 BENECIA AVE SUNNYVALE CA 94085  
UNITED STATES [Additional Information on page 2](#)

Ratings and principal characteristics

Input: 100-240 Vac; 50/60 Hz; 6.0 A  
Output: See Test report for details

Trademark (if any)



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

CTF Stage 3

Model / Type Ref.

GCU500PSxxyy  
See Page 2

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

The report was revised to include technical modifications

 [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

E139109-A6007-CB-1 issued on 2019-08-27

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: 2019-08-28

Signature:

Original Issue Date: 2018-02-05

Jolanta M. Wroblewska



Ref. Certif. No.

**US-31215-M1-UL**

**Model Details:**

GCU500PSxxyy (where xx can be any number between 12 and 48 and yy is "-EF" or blank; all "-" considered optional; may also be provided with additional suffix "SF")

**Factories:**

XP POWER (KUNSHAN) LTD  
230 BIN JIANG NAN RD ZHANGPU TOWN KUNSHAN JIANGSU 215321  
CHINA

XP POWER (VIETNAM) CO LTD  
LOT D - 4Q - CNMY PHUOC 3 INDUSTRIAL PARK BEN CAT DISTRICT BINH DUONG  
VIETNAM

XP POWER PLC  
HORESHOE PARK PANGBOURNE RG87 JW  
UNITED KINGDOM

**Additional Information:**

Additionally evaluated to EN 62368-1:2014.

National Difference specified in the CB Test Report.

The original report was modified to include the following changes/additions:

- Table 4.1.2: The rated fuse current was corrected from 5 A to 8 A. All previous testing was conducted with units employing fuses rated 8 A.
- Table B.2.5: Frequency column added.
- Australia and New Zealand national differences addressed.
- Japan national differences addressed.
- Clause F.3.5: Verdict corrected to "Pass".
- Clauses 6.2.3, 6.2.3.1, and 6.2.3.2: Verdicts corrected to "Pass".

**Additional information (if necessary)**



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