



Ref. Certif. No.

US-31791-M1-UL

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

CB TEST CERTIFICATE

Product

Switching Power Supply

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

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

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

[Additional Information on page 2](#)

Ratings and principal characteristics

Input: 100-240 Vac, 50/60 Hz, 1.2A Max.
Output: See Model Differences for details.

Trademark (if any)



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

Model / Type Ref.

FCS40USXX Series
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

E139109-A6017-CB-1 issued on 2018-10-03

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: 2018-10-04
Original Issue Date: 2018-05-23

Signature:

Jolanta M. Wroblewska



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Model Details:

FCS40USXX Series,

where XX can be any number 12 to 48 designating the output voltage, may also be followed by suffix "SF", "S", "-" or blank.

Factories:

XP POWER (VIETNAM) CO LTD

LOT D - 4Q - CN MY PHUOC 3 INDUSTRIAL PARK BEN CAT DISTRICT BINH DUONG VIETNAM

XP POWER PLC

HORESHOE PARK PANGBOURNE RG87 JW UNITED KINGDOM

XP POWER INC

990 BENECIA AVE SUNNYVALE CA 94085 USA

Additional Information:

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

Amendment 1 (Technical):

- Added Revised PWB Trace Layouts as Enclosure 5-03.
- Revised Energy Source Diagram, Overview of Employed Safeguards Table.
- Added CofA's
- Revised List of Critical Components Table
- Added Australian and New Zealand National Differences.

Additional information (if necessary)



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