



Ref. Certif. No.

**US-32942-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

*Note: When more than one factory, please report on page 2*XP POWER (KUNSHAN) LTD  
230 BIN JIANG NAN RD ZHANGPU TOWN KUNSHAN JIANGSU  
215300  
CHINA☒ Additional Information on page 2

Ratings and principal characteristics

MFA350PSXXYY: INPUT ~ 100-240VAC 50/60Hz 4.7A  
MFA420PSXXYY: INPUT ~ 100-240VAC 50/60Hz 5.5A  
Output: See Model Differences for details.

Trademark (if any)



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

CTF Stage 3

Model / Type Ref.

MFA350PSXXYY, MFA420PSXXYY  
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-A6066-CB-1 issued on 2019-05-14

This CB Test Certificate is issued by the National Certification Body



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Denko), 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: 2019-05-16

Original Issue Date: 2018-12-19

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

**US-32942-M1-UL**

**Model Details:**

MFA350PSXXYY, MFA420PSXXYY (where XX = 12, 24, or 48, YY = blank, -H, -S, -EF or -TF)

**Factories:**

XP POWER (VIETNAM) CO LTD

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

XP POWER PLC

16 HORESHOE PARK PANGBOURNE RG8 7JW  
UNITED KINGDOM

XP POWER LIMITED

LIPO BLDG, #05-01 621 ALJUNIED RD SINGAPORE 389834  
SINGAPORE

XP POWER LLC

990 BENECIA AVE SUNNYVALE CA 94085  
USA

**Additional Information:**

Additionally evaluated to EN 62368-1:2014 / A11:2017; National Differences specified in the CB Test Report.

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

**Amendment 1 (Technical):**

- Technical Considerations: Altitude statement corrected.
- Energy Source Table and Safeguards Table: MS evaluation removed. To be evaluated in end product.
- Updated Clauses 5.4.3.3, 5.4.4, 5.6, 5.6.6.2, F.3.5.3, F.3.6
- Updated Tables 4.1.2, 4.1.2, 5.4.9, B.2.5

**Additional information (if necessary)**



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