

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

Product

Switching Brick Power Supply

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

XP POWER (KUNSHAN) LTD  
230 BIN JIANG NAN RD ZHANGPU TOWN KUNSHAN JIANGSU  
215300  
CHINA

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

☒ Additional Information on page 2

Ratings and principal characteristics

Class II , See Page 2

Trademark (if any)



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

Model / Type Ref.

AHM180PSXXYY-ZW##V  
See Page 2

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

The report was revised to include technical modification.

☒ 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-A6012-CB-1 issued on 2019-03-08

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: 2019-03-12

Signature:

Original Issue Date: 2018-08-31

Jolanta M. Wroblewska



Ref. Certif. No.

**US-32372-M1-UL**

**Model Details:**

AHM180PSXXYY-ZW##V

Where XX is any number between 12-48, YY can be blank or C2, Z can be blank or A, W can be blank, 6, or 8, # can be blank or any alphanumeric character, and V can be blank or any alphanumeric character, may be provided with or without "-".

**Factories:**

XP POWER LLC

990 BENECIA AVE SUNNYVALE CA 94085

UNITED STATES

XP POWER (VIETNAM) CO LTD

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

VIETNAM

**Ratings:**

**Input:**

100 - 240V ac 2.2A; 50/60Hz

**Output at 40°C (100% load):**

Model AHM180PS12: 12 Vdc; 13.75 A (180W max)

Model AHM180PS15: 15 Vdc; 12 A (180W max)

Model AHM180PS19: 19 Vdc; 9.47 A (180W max)

Model AHM180PS24: 24 Vdc; 7.5 A (180W max)

Model AHM180PS48: 48 Vdc; 3.75 A (180W max)

All outputs are de-rated to 40% load at 60°C.

**Additional Information:**

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

Updated Test Item Particulars, Test Tables and Clauses. See Test Report.

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

**Additional information (if necessary)**



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