

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

Product

AC/DC Power Adapter

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

☒ Additional Information on page 2

Ratings and principal characteristics

See Page 2



Trademark (if any)

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

Model / Type Ref.

AHM250PSXX-ZW##V, AHM250PSXXT-ZW##V
See Page 2

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

☒ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013,
IEC 60950-1:2005

As shown in the Test Report Ref. No. which forms part of this Certificate

E139109-A53-CB-3 issued on 2018-08-30, E139109-A53-CB-3
issued on 2018-08-29

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: 2018-08-31

Original Issue Date: 2015-09-01

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

US-25913-M1-UL

Model Details:

AHM250PSXX-ZW##V, AHM250PSXXT-ZW##V

Where XX is any number between 12-48, 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 3.0A, 50/60Hz

Output at 40°C (100% load):

Model AHM250PS12: 12 Vdc (10.1-13.5 Vdc), 17.5 A max, (250 W max).

Model AHM250PS15: 15 Vdc (13.6-17 Vdc), 14.66 A max, (250 W max).

Model AHM250PS19: 19 Vdc (17.1-21 Vdc), 12.63 A max, (250 W max).

Model AHM250PS24: 24 Vdc (21.1-26 Vdc), 10.41 A max, (250 W max).

Model AHM250PS28: 28 Vdc (26.1-31 Vdc), 8.93 A max, (250 W max).

Model AHM250PS33: 33 Vdc (31.1-33 Vdc), 7.58 A max, (250 W max).

Model AHM250PS36: 36 Vdc (33.1-42 Vdc), 6.94 A max, (250 W max).

Model AHM250PS48: 48 Vdc (42.1-54 Vdc), 5.21 A max, (250 W max).

Output voltage rating indicated in parenthesis represents voltage tolerance evaluated.

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

Additional Information:

Additionally evaluated to EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011 /A2:2013; National Differences specified in the CB Test Report.

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

1. Models and ratings sections were updated for clarity.
2. The manufacturer submitted representative production samples of these models for construction review and testing. Evaluation and testing were performed for compliance to IEC 62368-1:2014 (Second Edition).
3. "KUNSHAN" address postal code changed from 215320 to 215300.

Additional information (if necessary)



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