




Ref. Certif. No.

US-31450-M1-UL

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

CB TEST CERTIFICATE

Product	AC-DC 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 <small>Note: When more than one factory, please report on page 2</small>	XP POWER INC 990 BENECIA AVE SUNNYVALE CA 94085 USA <input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input: 200-480 Vac, 3-Phase (3W+PE), 50/60 Hz, 10A Max Per Phase Output: See Model Differences for Output Ratings per each Model.
Trademark (if any)	
Type of Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	HPT5K0TSXXX Series See Page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. <input checked="" type="checkbox"/> 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-A6006-CB-1 issued on 2019-01-17, E139109-A6006-CB-1 issued on 2019-01-17

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: 2019-01-18
Original Issue Date: 2018-03-22

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

US-31450-M1-UL

Model Details:

HPT5K0TSXXX Series, where X can be 0 to 9 which represents rated output voltage.

Factories:

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

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

Additional Information:

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

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

Amendment (Technical)

1. Revised output voltage range.
2. Added three alternate Bleeder Resistors to table 4.1.2.
3. Added new Optional Y-Capacitor to table 4.1.2.
4. Added alternate Top PWB and Driver PWB Layouts and Schematics to Enclosures
5. Updated Test Tables 5.5.2.2 and 5.7.2.2.

Additional information (if necessary)



- 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/nbcnames

Date: 2019-01-18
Original Issue Date: 2018-03-22

Signature: 
Jolanta M. Wroblewska