


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

## CB TEST CERTIFICATE

Product	Component switching power supply for use in Medical Electrical Equipment
Name and address of the applicant	XP POWER LLC 15641 Red Hill Ave., Ste. 100 Tustin, CA 97280 USA
Name and address of the manufacturer	XP POWER LLC 15641 Red Hill Ave., Ste. 100 Tustin, CA 97280 USA
Name and address of the factory	XP Power Inc. 990 Benecia Ave. Sunnyvale, CA 94085 USA
Note: <i>When more than one factory, please report on page 2</i>	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input: 100-240Vac, 50/60Hz, 3.8A max. Output: See Model Differences in Test Report for details (ranges from 42.1Vdc , 5.2A to 21.1Vdc, 10.4 A)
Trademark (if any)	"XP" 
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	CMP250PSXX-YY See Page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 60601-1:2006/A1:2013/A12:2014; National Differences specified in the CB Test Report <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005
As shown in the Test Report Ref. No. which forms part of this Certificate	E146893-D1024-1/A1/C0-ULCB issued on 2018-07-11

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](http://www.ul.com/ncbnames)

Date: 2018-07-18

Original Issue Date: 2018-05-18

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

**US-31762-M1-UL**

**Model Details:**

CMP250PSXX-YY where XX is 24-48, YY is "SF" or blank, may also be provided with additional suffixes "-C", and "-S", all "-" considered optional.

**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  
Horseshoe Park Pangbourne RG8 7JW  
United Kingdom

**Additional Information:**

The original report was modified as a Technical Amendment to include the following changes/additions:  
To update isolation diagram and isolation table.  
See Test Report.

**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/ncbnames](http://www.ul.com/ncbnames)

Date: 2018-07-18  
Original Issue Date: 2018-05-18

Signature:

Jolanta M. Wroblewska