



Product Service

# CERTIFICATE

No. B 057396 0647 Rev. 00

**Holder of Certificate:** **XP Power LLC.**

15641 Red Hill Avenue, Suite 100  
Tustin CA 92780  
USA

**Certification Mark:**



**Product:**

**AC-DC and DC-DC converters  
(AC-DC converter)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64210210089901A

**Valid until:** 2026-05-10

**Date,** 2021-05-21

( Richard Zhu )

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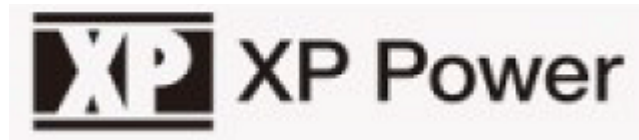
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**Model(s):**

LCW200PS05, LCW320PS05, LCW320PS12, LCW320PS15,  
 LCW320PS24, LCW320PS48, LCW320PS05-E, LCW320PS12-E,  
 LCW320PS15-E, LCW320PS24-E, LCW320PS48-E,  
 LCW200PS05-x, LCW320PS05-x, LCW320PS12-x,  
 LCW320PS15-x, LCW320PS24-x, LCW320PS48-x,  
 LCW320PS05-E-x, LCW320PS12-E-x, LCW320PS15-E-x,  
 LCW320PS24-E-x, LCW320PS48-E-x, LCW200PS05-xx,  
 LCW320PS05-xx, LCW320PS12-xx, LCW320PS15-xx,  
 LCW320PS24-xx, LCW320PS48-xx, LCW320PS05-E-xx,  
 LCW320PS12-E-xx, LCW320PS15-E-xx, LCW320PS24-E-xx,  
 LCW320PS48-E-xx, LCW200PS05-xxx, LCW320PS05-xxx,  
 LCW320PS12-xxx, LCW320PS15-xxx, LCW320PS24-xxx,  
 LCW320PS48-xxx, LCW320PS05-E-xxx, LCW320PS12-E-xxx,  
 LCW320PS15-E-xxx, LCW320PS24-E-xxx, LCW320PS48-E-xxx

**Brand Name:**

**XP Power**



**Parameters:**

Rated Input: See below table for details  
 Rated Output: See below table for details  
 Protection Class: I  
 Degree of Protection: IPX0

**Remark:**

- The products are built-in type equipment, suitable enclosure should be provided by end system.

**Tested according to:** EN 62368-1:2014/A11:2017

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Model	Output voltage (V)	Output current (A)	Max. output power (W)	Rated input
LCW200PS05 LCW200PS05-x LCW200PS05-xx LCW200PS05-xxx	5.0	40.0	200	100-277VAC, 50/60Hz, 3.0A
LCW320PS05 LCW320PS05-E LCW320PS05-x LCW320PS05-E-x LCW320PS05-xx LCW320PS05-E-xx LCW320PS05-xxx LCW320PS05-E-xxx	5.0	60.0	300	100-277VAC, 50/60Hz, 4.2A
LCW320PS12 LCW320PS12-E LCW320PS12-x LCW320PS12-E-x LCW320PS12-xx LCW320PS12-E-xx LCW320PS12-xxx LCW320PS12-E-xxx	12.0	26.7	320.4	100-277VAC, 50/60Hz, 4.2A
LCW320PS15 LCW320PS15-E LCW320PS15-x LCW320PS15-E-x LCW320PS15-xx LCW320PS15-E-xx LCW320PS15-xxx LCW320PS15-E-xxx	15.0	21.4	321	100-277VAC, 50/60Hz, 4.2A
LCW320PS24 LCW320PS24-E LCW320PS24-x LCW320PS24-E-x LCW320PS24-xx LCW320PS24-E-xx LCW320PS24-xxx LCW320PS24-E-xxx	24.0	13.4	321.6	100-277VAC, 50/60Hz, 4.2A
LCW320PS48 LCW320PS48-E LCW320PS48-x LCW320PS48-E-x LCW320PS48-xx LCW320PS48-E-xx LCW320PS48-xxx LCW320PS48-E-xxx	48.0	6.7	321.6	100-277VAC, 50/60Hz, 4.2A

Remark:

x=0-9, A-Z stands for different marketing purpose.