

## UK DECLARATION OF CONFORMITY

**We**

Company Name: XP Power Limited  
Company Address: 16 Horseshoe Park  
Pangbourne  
Berkshire  
RG8 7JW  
United Kingdom

**declare that this DoC is issued under our sole responsibility and belongs to the following product:**

Product Name: LH Open Stack series  
Product Type: Rack mount with open stack power supply  
Model Number: All model numbers within the LH Open Stack series with 400VAC input option

**The object of the declaration described above is in conformity with the relevant UK regulations:**

Electromagnetic Compatibility  
Regulations 2016, SI 2016 No. 1091: EN 61000-6-4:2011, class A EN 61000-6-2:2005  
CISPR 11, class A IEC 61000-4-2:2008  
IEC 61000-4-3:2010 IEC 61000-4-6:2013  
IEC 61000-4-5:2009 IEC 61000-4-4:2012  
IEC 61000-4-11:2004

The Restriction of the Use of Certain  
Hazardous Substances in Electrical  
and Electronic Equipment Regulations  
2012, No. 3032: 2015/863/EU

The Electrical Equipment (Safety)  
Regulations 2016, SI 2016 No. 1101: IEC 61010-1:2010+A1:2016 CSV (ED.3.1)

Environmental Conditions: Indoor use  
Normal environmental conditions per IEC61010-1 paragraph 1.4.1.  
Altitude up to 2000 meters  
Temperature 5 deg C to 40 deg C  
Humidity 80% maximum  
Input Mains Fluctuations  $\pm 10\%$   
Pollution Degree 2 per IEC61010-1, paragraph 3.6.8

Means of Conformity: Electromagnetic Combability Regulations 2016, SI 2016 No 1091, based on the use of testing and Technical Documentation in accordance with this Regulation.

The Electrical Equipment (Safety) Regulations 2016, SI 2016 No 1101, based on the use of design analysis and testing in accordance with this Regulation.

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, No. 3032, based on the use of Technical Documentation in accordance with this Regulation.

XP PLC, Horseshoe Park, Pangbourne, Berkshire, RG8 7JW, United Kingdom.

T +44 (0)118 984 5515 | W [xppower.com](http://xppower.com) | E [eusales@xppower.com](mailto:eusales@xppower.com)

Company Registered in England & Wales (No. 02297983) UK VAT No. GB757248403

Date of issue:	29 Jul 2025	
Place of issue:	High Bridge, NJ, USA	
Signature:	<i>Kevin Dietterick</i>	
Name:	Kevin Dietterick	
Title of Authority:	Head of Engineering	
Declaration Reference:	Technical Document, EMC:	04302021LH-OS.TCF
	Technical Document, RoHS II:	04302021LH-OS.TD
	Test Labs:	NTS 36 Gilbert Street South Tinton Falls, NJ 07701 (USA)
		XP POWER LLC 124 West Main Street High Bridge, NJ 08829-0317 (USA)
	EMC Compliance Report:	40341-03-1.GHV Rev 0
	EMC Compliance Report:	41643-10.LH-GHV Rev 0
	Electrical Equipment (Safety) Report:	LVD, PS/LH200P020-40 (Amendment 1)

XP PLC, Horseshoe Park, Pangbourne, Berkshire, RG8 7JW, United Kingdom.

**T** +44 (0)118 984 5515 | **W** [xppower.com](http://xppower.com) | **E** [eusales@xppower.com](mailto:eusales@xppower.com)

Company Registered in England & Wales (No. 02297983) UK VAT No. GB757248403