

EU DECLARATION OF CONFORMITY

We

Company Name: XP Power
Company Address: Auf der Höhe 2
28357 Bremen

Germany

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

Product Name: FL series

Product Type: Rack mount power supply

Model Number: All model numbers within the FL series

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/30/EU (EMC Directive): EN 61000-6-4:2007, 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 IEC 61000-3-2:2014

2015/863/EU (RoHS Directive): on the restriction of the use of certain hazardous substances in

electrical and electronic equipment (EEE) with exemption

clauses 6c, 7a, 7c-I.

2014/35/EU (Low Voltage Directive): 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 ±10%

Pollution Degree 2 per IEC61010-1, paragraph 3.6.8

Means of Conformity: EMC Directive 2014/30/EU, based on the use of testing and Technical

Documentation in accordance with Article 14, Annex II of the Directive and

per Annex II Module A of 768/2008/EEC.

Low Voltage Directive 2014/35/EU, based on design analysis and testing in

accordance with this Directive

RoHS Directive 2015/863/EU of the European Parliament and of the

Council of 31 March 2015, based on the use of Technical Documentation in accordance with Articles 4 and 7 of the Directive and per Annex II Module A

of 768/2008/EEC.

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Sitz der Gesellschaft ist Bremen Die Firma ist eingetragen im Handelsregister des Amtsgerichts Bremen unter HRB 21277 Germany VAT: USt-IdNr.: DE182197497 Steuer-Nr.: 24-71-602/04707 Switzerland VAT: CHE-258.755.890 MWST



Date of issue: 29 Jul 2025

Place of issue: High Bridge, NJ, USA

Signature: Kevin Dietterick

Name: Kevin Dietterick

Title of Authority: Head of Engineering

Declaration Reference: Technical Document, EMC: 04302021FL.TCF

Technical Document, RoHS II: 04302021FL.TD

Test Labs: NTS

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EMC Compliance Report: 41094-08.GHV, Rev. 0

EMC Compliance Report: EMC/ESD, FL1.5F1.0, Rev. NR

EMC Compliance Report: Line Harmonic Test Report for FL, Rev. A

Low Voltage Directive Report: LVD, PS/FL1.2F1.2 (Amendment 1)

EU Notified Body #: 1856

EU Notified Body: TUV Rheinland EPS B.V.

PO Box 37

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Notified Body Intervention: Conformity Assessment

Certificate Issued & No.: Statement of Compliance, 0807040201