



DECLARATION OF CONFORMITY CE

We herewith confirm that each battery of this type is proven to meet the requirements of applicable tests according to Electromagnetic Compatibility Directive 2014/30/EU with the following standards. The test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the principal protection requirement of the EC Council Directive of 2014/30/EU.

Manufacturer:	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
Customer:	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
Test laboratory:	BigBattery, Inc. 21314 Lassen St. Chatsworth, CA 91367 USA	Phone: +1 (818) 280-3091 E-Mail: support@BigBattery.com Webpage: www.BigBattery.com
Report reference no.:	PNE230914157 06001	
Date or test report.	October 23, 2023	
Description of devices under test:	(i) Type: (ii) Mass: (iii) Watt-hour rating: (iv) Physical description: (v) Model numbers:	Lithium-ion batteries 45 kg 5120 Wh 48V 16S1P rechargeable Lithium-iron-phosphate battery FHSKY-48051-G2
Performed tests:	EN IEC 61000-6-3:2021	Conducted Emission Radiated Emission Below 1GHz Passed Passed
	EN 61000-4-2:2009	Electrostatic Discharge Passed
	EN 61000-4-3: 2006/A2: 2010	RF electromagnetic field Passed
Applied standard:	EN IEC 61000-6-1:2019 EN IEC 61000-6-3:2021 EN IEC 61000-3-2:2019/ A1:2021 EN 61000-3-3:2013/A2:2021	

A handwritten signature in blue ink, appearing to read "Marshall Neipert", is positioned above a horizontal line.

Signature:

December 22, 2023

Marshall Neipert, CTO

Note: This confirmation is valid only in connection with the report reference.