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DÉCLARATION UE DE CONFORMITÉ

Fabricant:

Enphase Energy Inc.,
47281 BAYSIDE PARKWAY,
FREMONT, CA, 94538,
United States of America

Importeur:

Enphase Energy NL B.V.
Het Zuiderkruis 65 ,5215 MV,
's-Hertogenbosch,
The Netherlands

La présente déclaration de conformité est établie sous la seule responsabilité du fabricant.

IQBATTERY-5P-1P-INT (B05-T02-INT00-1-2)

L'objet de la déclaration décrit ci-dessus est conforme à:

EN 55011:2016 + A1:2017 + A11:2020	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
EN 55032:2015 + A11:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 61000-6-2:2005 + AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic Standards - Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	Electromagnetic compatibility (EMC) - Part 6-3: Generic Standards - Emission standard for residential, commercial and light-industrial environments
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16 A per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) — Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection
EN 62477-1:2012 + A11:2014 + A1:2017 + A12:2021	Safety requirements for power electronic converter systems and equipment - Part 1: General
EN IEC 62040-1:2019 + A11:2021	Uninterruptible power systems (UPS) - Part 1: Safety requirements

EMC directive - 2014/30/EU
LVD - 2014/35/EU
Battery Directive - 2006/66/EC

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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RoHS - 2011/65/EU
- 2015/863/EU

RoHS substance restreinte	Limite de concentration (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ La limite maximale ne s'applique pas aux applications couvertes par les exemptions RoHS

Signé par et au nom de Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

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Manuel Shimasaki

Senior Director, WW Compliance