ENPHASE.

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EU DECLARATION OF CONFORMITY

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

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

This declaration of conformity is issued under the sole responsibility of the manufacturer.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

The object of the declaration described above is in conformity with:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Article 3.1 (b) EMC	
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 ≤ 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 ≤ 16 A per phase and not subject to conditional connection
EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz. General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz. Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments
EN 301 489-1 V2.2.3 (2019-11)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.2.4 (2020-09)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
Article 3.2 Spectrum	
EN 300 328 V2.2.2 (2019-07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques.
EN 301 893 V2.1.1 (2017-05)	Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering the essential requirements of article 3.2 of the RTTE Directive

RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS restricted substance	**Concentration limit (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maximum limit does not apply to applications covered by RoHS exemptions	

Cyber Security (FW version 8.X)

UK Statutory Instrument: 2023 No. 1007	The Product Security and Telecommunications Infrastructure (Security Requirements for Relevant Connectable Products) Regulations 2023

Signed for and on behalf of Enphase Energy Inc.

18-Apr-24
Fremont, United States

DocuSigned by:
Manuel Shimasaki
E2FDE778033945D...
Manuel Shimasaki
Senior Director, WW Compliance

de

EU-KONFORMITÄTSERKLÄRUNG

Hersteller:
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

Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Das beschriebene Produkt und Gegenstand der Erklärung erfüllt:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS-beschränkter Stoff	**Konzentrationsgrenze (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Die Höchstgrenze gilt nicht für Anwendungen, die von RoHS-Ausnahmen abgedeckt sind	

Unterzeichnet für und im Namen von Enphase Energy Inc.

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Manuel Shimasaki
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18-Apr-24
Fremont, United States

Manuel Shimasaki
Senior Director, WW Compliance

nl

EU-CONFORMITEITSVERKLARING

Fabrikant:
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

Deze conformiteitsverklaring wordt verstrekt onder volledige verantwoordelijkheid van de fabrikant.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Het hierboven beschreven voorwerp voldoet aan:

RED: 2014/53/EU

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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS-beperkte stof	**Maximumconcentraties (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] De maximumlimiet is niet van toepassing op toepassingen die onder RoHS-vrijstellingen vallen	

Ondertekend voor en namens Enphase Energy Inc.

18-Apr-24
Fremont, United States

DocuSigned by:
Manuel Shimasaki
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Manuel Shimasaki
Senior Director, WW Compliance

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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.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

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

RED: 2014/53/EU

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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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.

DocuSigned by:
Manuel Shimasaki
E25DF778033945D...

18-Apr-24
Fremont, United States

Manuel Shimasaki
Senior Director, WW Compliance

pl

DEKLARACJA ZGODNOŚCI UE

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

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

Niniejsza deklaracja zgodności wydana zostaje na wyłączną odpowiedzialność producenta.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Wymieniony powyżej przedmiot niniejszej deklaracji jest zgodny z:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Substancja ograniczona RoHS	**Stężenie graniczne (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maksymalny limit nie dotyczy aplikacji objętych zwolnieniami RoHS	

Podpisano w imieniu Enphase Energy Inc.

18-Apr-24
Fremont, United States

DocuSigned by:
Manuel Shimasaki
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Manuel Shimasaki
Senior Director, WW Compliance

es

DECLARACIÓN UE DE CONFORMIDAD

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

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

La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

El objeto de la declaración descrito anteriormente es conforme a:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Sustancias restringidas RoHS	**Límite de concentración (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] El límite máximo no se aplica a las aplicaciones cubiertas por las exenciones de RoHS	

Firmado por y en nombre de Enphase Energy Inc.

18-Apr-24
Fremont, United States

DocuSigned by:
Manuel Shimasaki
E25DF778033945D...
Manuel Shimasaki
Senior Director, WW Compliance

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DECLARAÇÃO DE CONFORMIDADE UE

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

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

A presente declaração de conformidade é emitida sob a exclusiva responsabilidade do fabricante.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

O objeto da declaração acima descrito está em conformidade com:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS substância restrita	**Limite de concentração (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] O limite máximo não se aplica a aplicativos cobertos por isenções RoHS	

Assinado por e em nome de Enphase Energy Inc.

DocuSigned by:
Manuel Shimasaki
E25DF778033945D...

18-Apr-24
Fremont, United States

Manuel Shimasaki
Senior Director, WW Compliance

it

DICHIARAZIONE UE DI CONFORMITÀ

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

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

La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

L'oggetto della dichiarazione di cui sopra è conforme alla:

RED: 2014/53/EU

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EN 300 328 V2.2.2 (2019-07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques.
EN 301 893 V2.1.1 (2017-05)	Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering the essential requirements of article 3.2 of the RTTE Directive

RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Sostanza soggetta a restrizioni RoHS	**Limite di concentrazioni (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Il limite massimo non si applica alle applicazioni coperte da esenzioni RoHS	

Firmato in vece e per conto di Enphase Energy Inc.

DocuSigned by:
Manuel Shimasaki
E25DF778033945D...

18-Apr-24
Fremont, United States

Manuel Shimasaki
Senior Director, WW Compliance

sv EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE

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

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

Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Föremålet för försäkran ovan överensstämmer med:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Article 3.1 (b) EMC	
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 ≤ 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 ≤ 16 A per phase and not subject to conditional connection
EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz. General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz. Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments
EN 301 489-1 V2.2.3 (2019-11)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.2.4 (2020-09)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS-begränsat ämne	**Maximikoncentrationer (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] maximal gräns gäller inte för applikationer som omfattas av RoHS-undantag	

Undertecknat för Enphase Energy Inc.

18-Apr-24
Fremont, United States

DocuSigned by:
Manuel Shimasaki
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Manuel Shimasaki
Senior Director, WW Compliance

da **EU OVERENSSTEMMELSESERKLÆRING**

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

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

Denne overensstemmelseserklæring udstedes på fabrikantens ansvar.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Genstanden for erklæringen, som beskrevet ovenfor, er i overensstemmelse med:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS- Begrænsninger Stoffer	**Maksimale koncentrationsværdier (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maksimumsgrænsen gælder ikke for applikationer omfattet af RoHS-undtagelser.	

Underskrevet for og på vegne af Enphase Energy Inc.

DocuSigned by:
Manuel Shimasaki
E25DE7780339450...

18-Apr-24
Fremont, United States

Manuel Shimasaki
Senior Director, WW Compliance

lv

ES ATBILSTĪBAS DEKLARĀCIJA

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

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

Šī atbilstības deklarācija ir izdota vienīgi uz šāda ražotāja atbildību:

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Iepriekš aprakstītais deklarācijas priekšmets ir saskaņā ar:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS ierobežota viela	**Robežkoncentrācija (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maksimālais ierobežojums neattiecas uz pieteikumiem kuri ir RoHS izņēmumi	

Parakstīts Enphase Energy Inc.

18-Apr-24
Fremont, United States

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Manuel Shimasaki
Senior Director, WW Compliance

et

ELi VASTAVUSDEKLARATSIOON

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

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

Käesolev vastavusdeklaratsioon on välja antud valmistaja ainuvastutusel:

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Eespool kirjeldatud deklareeritav ese on kooskõlas:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS keelatud ained	**Kontsentratsiooni piirmäär (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maksimaalne piirmäär ei kehti RoHSi erandi alla kuuluvate rakenduste suhtes	

Kelle nimel ja poolt) alla kirjutatud Enphase Energy Inc.

18-Apr-24
Fremont, United States

DocuSigned by:
Manuel Shimasaki
E25DF778033945D...
Manuel Shimasaki
Senior Director, WW Compliance

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ES ATITIKTIES DEKLARACIJA

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

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

Ši atitikties deklaracija išduota tik gamintojo atsakomybe.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Pirmiau aprašytasis deklaracijos objektas atitinka:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Article 3.1 (b) EMC	
EN 61000-6-2:2005 + AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic Standards - Immunity standard for industrial environments
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EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS ribojamos medžiagos	**Koncentracijos riba (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Didžiausia riba netaikoma medžiagoms, kurioms taikomos RoHS išimty	

Už ką ir kieno vardu pasirašyta Enphase Energy Inc.

18-Apr-24
Fremont, United States

DocuSigned by:
Manuel Shimasaki
E25DE778033945D...
Manuel Shimasaki
Senior Director, WW Compliance

ro

DECLARAȚIA DE CONFORMITATE UE

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

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

Prezenta declarație de conformitate este emisă pe răspunderea exclusivă a producătorului.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Obiectul declarației descris mai sus este conform:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS substanță restricționată	**Limita de concentrare (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Limita maximă nu se aplică aplicațiilor acoperite de scutiri RoHS	

Semnat pentru și în numele Enphase Energy Inc.

18-Apr-24
Fremont, United States

DocuSigned by:
Manuel Shimasaki
E25DE778033945D...

Manuel Shimasaki
Senior Director, WW Compliance

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ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ С ИЗИСКВАНИЯТА НА ЕС

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

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

За настоящата декларация за съответствие отговорност носи единствено производителят :

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Обектът на декларацията, който е описан по-горе, е в съответствие с:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS ограничените вещества	**Граница на концентрация (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Максималното ограничение не се прилага за приложения, обхванати от освобождаване от RoHS	

Подпис за или от името на Enphase Energy Inc.

DocuSigned by:
Manuel Shimasaki
E25DF778033945D...

18-Apr-24
Fremont, United States

Manuel Shimasaki
Senior Director, WW Compliance

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EU-VAATIMUSTENMUKAISUUSVAKUUTUS

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

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

Tämä vaatimustenmukaisuusvakuutus on annettu valmistajan yksinomaisella vastuulla:

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Edellä kuvattu ilmoitus on asiaa koskevan yhdenmukaistamislainsäädännön mukainen:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Article 3.1 (b) EMC	
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 ≤ 16 A per phase)
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EN 301 489-17 V3.2.4 (2020-09)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
Article 3.2 Spectrum	
EN 300 328 V2.2.2 (2019-07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques.
EN 301 893 V2.1.1 (2017-05)	Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering the essential requirements of article 3.2 of the RTTE Directive

RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS rajoitettu aine	**Pitoisuusraja (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Enimmäisrajaa ei sovelleta RoHS-poikkeusten piiriin kuuluviin sovelluksiin.	

Puolesta allekirjoittanut Enphase Energy Inc.

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18-Apr-24
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IZJAVA EU O SKLADNOSTI

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

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

Ta izjava o skladnosti se izda na lastno odgovornost proizvajalca.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Predmet navedene izjave je v skladu z:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS omejenih snovi	**Meja koncentracije (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Največja omejitev ne velja za aplikacije, za katere veljajo izjeme RoHS	

Podpisano za in v imenu Enphase Energy Inc.

18-Apr-24
Fremont, United States

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EU MEGFELELŐSÉGI NYILATKOZAT

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

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

E megfelelőségi nyilatkozat a gyártó kizárólagos felelősségére kerül kibocsátásra.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

A fent ismertetett nyilatkozat tárgya megfelel a vonatkozó uniós harmonizációs jogszabálynak:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS korlátozás alá eső anyag	**Koncentráció határérték (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] A maximális határérték nem vonatkozik a RoHS-mentesség hatálya alá tartozó alkalmazásokra	

Aláírta az Enphase Energy Inc. nevében

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EU PROHLÁŠENÍ O SHODĚ

Výrobce:
Enphase Energy Inc.,
47281 BAYSIDE PARKWAY,
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Dovozce:
Enphase Energy NL B.V.
Het Zuiderkruis 65 ,5215 MV,
's-Hertogenbosch,
The Netherlands

Toto prohlášení o shodě vydal na vlastní odpovědnost výrobce.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Výše popsaný předmět prohlášení je ve shodě se:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS omezených látek	**Koncentrační limit (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maximální limit se nevztahuje na aplikace, na které se vztahují výjimky z RoHS	

Podepsáno za a jménem Enphase Energy Inc.

18-Apr-24
Fremont, United States

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VYHLÁSENIE O ZHODE EÚ

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

Dovozca:
Enphase Energy NL B.V.
Het Zuiderkruis 65 ,5215 MV,
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The Netherlands

Toto vyhlásenie o zhode sa vydáva na výhradnú zodpovednosť výrobcu.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Vyššie opísaný predmet vyhlásenia je v zhode:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS obmedzovaných látok	**Limit koncentrácie (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maximálny limit sa nevzťahuje na aplikácie, na ktoré sa vzťahujú výnimky zo smernice RoHS.	

Podpísané za a v mene Enphase Energy Inc.

18-Apr-24
Fremont, United States

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Senior Director, WW Compliance

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DIKJARAZZJONI TAL-KONFORMITÀ TAL-UE

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

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

Din id-dikjarazzjoni tal-konformità tinħareg taħt ir-responsabbiltà unika tal-manifattur.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

L-għan tad-dikjarazzjoni deskritta hawn fuq huwa konformi:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS sustanzi restritti	**Limitu ta' konċentrazzjoni (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Il-limitu massimu ma japplikax għal applikazzjonijiet koperti minn eżenzjonijiet RoHS	

Iffirmat għal u f'isem Enphase Energy Inc.

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EU IZJAVA O SUKLADNOSTI

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

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

Ova izjava sukladnosti izdaje se na isključivu odgovornost proizvođača.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Gore opisan predmet izjave u skladu je:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

RoHS ograničenih tvari	**Granica koncentracije (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maksimalno ograničenje ne primjenjuje se na aplikacije obuhvaćene RoHS izuzećima	

Potpisano za i u ime Enphase Energy Inc.

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ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ

Κατασκευαστής:
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United States of America

Εισαγωγέας:
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Het Zuiderkruis 65 ,5215 MV,
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The Netherlands

Η παρούσα δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Το αντικείμενο της δήλωσης που περιγράφεται ανωτέρω είναι σύμφωνο με:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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EN 301 489-17 V3.2.4 (2020-09)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
Article 3.2 Spectrum	
EN 300 328 V2.2.2 (2019-07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques.
EN 301 893 V2.1.1 (2017-05)	Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering the essential requirements of article 3.2 of the RTTE Directive

RoHS: 2011/65/EU + 2015/863/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Ουσία που υπόκειται σε περιορισμούς RoHS	**Όριο συγκέντρωσης (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Το μέγιστο όριο δεν ισχύει για εφαρμογές που καλύπτονται από εξαιρέσεις RoHS.	

Υπογραφή για λογαριασμό και εξ ονόματος Enphase Energy Inc.

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Manuel Shimasaki
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18-Apr-24
Fremont, United States

Manuel Shimasaki
Senior Director, WW Compliance

ENPHASE.

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EU SAMSVARSERKLÆRINGEN

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

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

Denne samsvarserklæringen utstedes under produsentens eneansvar.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Formålet med erklæringen beskrevet ovenfor er i samsvar med:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
EN IEC 61010-2-030:2021 + A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Article 3.1 (b) EMC	
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 ≤ 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 ≤ 16 A per phase and not subject to conditional connection
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RoHS: 2011/65/EU + 2015/863/EU

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RoHS-begrenset stoff	**Konsentrasjonsgrense (ppm)[1]**
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
[1] Maksimumsgrensen gjelder ikke for bruksområder som er omfattet av RoHS-unntak.	

Signert for og på vegne av Enphase Energy Inc.

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18-Apr-24
Fremont, United States

Manuel Shimasaki
Senior Director, WW Compliance

ENPHASE.

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ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ

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

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

Ova deklaracija o usaglašenosti je izdata pod isključivom odgovornošću proizvođača.

ENV-S-WM-230, ENV-S-WB-230, ENV-S-EM-230

Predmet deklaracije gore opisan je u usaglašena sa:

RED: 2014/53/EU

Article 3.1 (a) Health and Safety	
EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements
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RoHS: 2011/65/EU + 2015/863/EU

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OHS ograničene supstance	**Ograničenje koncentracije (ppm)[1]**
Κάδμιο (Cd)	100
Μόλυβδος (Pb)	1000
[1]Maksimalno ograničenje se ne odnosi na izuzetke pokrivene OHS	

Potpisano za i u ime Enphase Energy Inc.

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