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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.

SC100G-M230ROW

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

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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 301 489-1 V2.2.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
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 + AC:2003 + A1:2005 + 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 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 61000-2-2:2003 + A2:2019	Electromagnetic compatibility (EMC) - Part 2-2: Environment - Compatibility levels for low-frequency conducted disturbances and signalling in public low-voltage power supply systems
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 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 + A1:2011/AC:2012	Electromagnetic compatibility (EMC) - Part 6-3: Generic Standards - Emission standard for residential, commercial and light-industrial environments
Article 3.2	Radio
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
EN 301 893 V2.1.1	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 301 908-1 V15.2.1	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements
Article 3.3(d) ¹	Security
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maximum limit does not apply to applications covered by RoHS exemptions		

10 September 2025

Signed for and on behalf of Enphase Energy Inc.

Signed by:

Manuel Shimasaki

E25DF778033945D

Senior Director, vvvv Compliance

¹ Applies to products entering the EU after 31 July 2025.



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.

SC100G-M230ROW
Das beschriebene Produkt und Gegenstand der Erklärung erfüllt:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Die Höchstgrenze gilt nicht für Anwendungen, die von RoHS-Ausnahmen abgedeckt sind		

10 September 2025

Unterzeichnet für und im Namen von Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, vvvv Compliance

¹ Gilt für Produkte, die nach dem 31. Juli 2025 in die EU eingeführt werden.



nl

EU-CONFORMITEITSVERKLARING

Fabrikant:
Enphase Energy Inc.,
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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.
SC100G-M230ROW
Het hierboven beschreven voorwerp voldoet aan:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² De maximumlimiet is niet van toepassing op toepassingen die onder RoHS-vrijstellingen vallen		

10 September 2025

Ondertekend voor en namens Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, vvvv Compliance

¹ Geldt voor producten die na 31 juli 2025 de EU binnenkomen.



fr

DÉCLARATION UE DE CONFORMITÉ

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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.
SC100G-M230ROW
L'objet de la déclaration décrit ci-dessus est conforme à:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² La limite maximale ne s'applique pas aux applications couvertes par les exemptions RoHS		

10 September 2025

Signé par et au nom de Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, vvvv Compliance

¹ S'applique aux produits entrant dans l'UE après le 31 juillet 2025.



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.
SC100G-M230ROW
Wymieniony powyżej przedmiot niniejszej deklaracji jest zgodny z:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maksymalny limit nie dotyczy aplikacji objętych zwolnieniami RoHS		

10 September 2025

Podpisano w imieniu Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv Compliance

¹ Dotyczy produktów wprowadzanych na rynek UE po 31 lipca 2025 r.



es

DECLARACIÓN UE DE CONFORMIDAD

Fabricante:
Enphase Energy Inc.,
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FREMONT, CA, 94538,
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Importador:
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Het Zuiderkruis 65 ,5215 MV,
's-Hertogenbosch,
The Netherlands

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

SC100G-M230ROW
El objeto de la declaración descrito anteriormente es conforme a:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² El límite máximo no se aplica a las aplicaciones cubiertas por las exenciones de RoHS		

10 September 2025

Firmado por y en nombre de Enphase Energy Inc.

Signed by:

E25DF778033945D
Senior Director, www Compliance

¹ Se aplica a los productos que ingresen a la UE después del 31 de julio de 2025.
Version 3.0 © 2025 Enphase Energy, Inc.



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DECLARAÇÃO DE CONFORMIDADE UE

Fabricante:
Enphase Energy Inc.,
47281 BAYSIDE PARKWAY,
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Importador:
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's-Hertogenbosch,
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A presente declaração de conformidade é emitida sob a exclusiva responsabilidade do fabricante.

SC100G-M230ROW

O objeto da declaração acima descrito está em conformidade com:

RED: 2014/53/EU

Article 3.1(a)	LVD
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² O limite máximo não se aplica a aplicativos cobertos por isenções RoHS		

10 September 2025

Assinado por e em nome de Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, vvvv Compliance

¹ Aplica-se aos produtos que entram na UE após 31 de julho de 2025.



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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.
SC100G-M230ROW
L'oggetto della dichiarazione di cui sopra è conforme alla:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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 301 489-1 V2.2.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
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 + AC:2003 + A1:2005 + 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 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 61000-2-2:2003 + A2:2019	Electromagnetic compatibility (EMC) - Part 2-2: Environment - Compatibility levels for low-frequency conducted disturbances and signalling in public low-voltage power supply systems
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 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 + A1:2011/AC:2012	Electromagnetic compatibility (EMC) - Part 6-3: Generic Standards - Emission standard for residential, commercial and light-industrial environments
Article 3.2	Radio
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
EN 301 893 V2.1.1	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 301 908-1 V15.2.1	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements
Article 3.3(d) ¹	Security
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Il limite massimo non si applica alle applicazioni coperte da esenzioni RoHS		

10 September 2025

Firmato in vece e per conto di Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, vvvv Compliance

¹ Si applica ai prodotti che entrano nell'UE dopo il 31 luglio 2025.



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.
SC100G-M230ROW
Föremålet för försäkran ovan överensstämmer med:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² maximal gräns gäller inte för applikationer som omfattas av RoHS-undantag		

10 September 2025

Undertecknat för Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, www Compliance

¹ Gäller produkter som förs in i EU efter den 31 juli 2025.
Version 3.0



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.
SC100G-M230ROW
Genstanden for erklæringen, som beskrevet ovenfor, er i overensstemmelse med:

RED: 2014/53/EU

Article 3.1(a)	LVD
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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 koncentrationstværdier (ppm) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maksimumsgrænsen gælder ikke for applikationer omfattet af RoHS-undtagelser.		

10 September 2025

Underskrevet for og på vegne af Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv Compliance

¹ Gælder for produkter, der føres ind i EU efter den 31. juli 2025.



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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:
SC100G-M230ROW
Iepriekš aprakstītais deklarācijas priekšmets ir saskaņā ar:

RED: 2014/53/EU

Article 3.1(a)	LVD
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Article 3.3(d) ¹	Security
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maksimālais ierobežojums neattiecas uz pieteikumiem kuri ir RoHS izņēmumi		

10 September 2025

Parakstīts Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv Compliance

¹ Attiecas uz produktiem, kas ievesti ES pēc 2025. gada 31. jūlija.



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:

SC100G-M230ROW

Eespool kirjeldatud deklareeritav ese on kooskõlas:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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)²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maksimaalne piirmäär ei kehti RoHSi erandi alla kuuluvate rakenduste suhtes		

10 September 2025

Kelle nimel ja poolt alla kirjutatud Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv Compliance

¹ Kehtib toodetele, mis sisenevad ELi pärast 31. juulit 2025.



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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.
SC100G-M230ROW
Pirmiau aprašytasis deklaracijos objektas atitinka:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Didžiausia riba netaikoma medžiagoms, kurioms taikomos RoHS išimty		

10 September 2025

Už ką ir kieno vardu pasirašyta Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv Compliance

¹ Taikoma produktams, į ES įvežamiems po 2025 m. liepos 31 d.



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.
SC100G-M230ROW
Obiectul declarației descris mai sus este conform:

RED: 2014/53/EU

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EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Limita maximă nu se aplică aplicațiilor acoperite de scutiri RoHS		

10 September 2025

Semnat pentru și în numele Enphase Energy Inc.

Signed by:

E25DF778033945D...
Senior Director, vvvv Compliance

¹ Se aplică produselor care intră în UE după 31 iulie 2025.
Version 3.0



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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 :
SC100G-M230ROW
Обектът на декларацията, който е описан по-горе, е в съответствие с:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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 301 489-1 V2.2.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
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 + AC:2003 + A1:2005 + 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 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 61000-2-2:2003 + A2:2019	Electromagnetic compatibility (EMC) - Part 2-2: Environment - Compatibility levels for low-frequency conducted disturbances and signalling in public low-voltage power supply systems
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 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 + A1:2011/AC:2012	Electromagnetic compatibility (EMC) - Part 6-3: Generic Standards - Emission standard for residential, commercial and light-industrial environments
Article 3.2	Radio
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
EN 301 893 V2.1.1	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 301 908-1 V15.2.1	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements
Article 3.3(d) ¹	Security
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Максималното ограничение не се прилага за приложения, обхванати от освобождаване от RoHS		

10 September 2025

Подпис за или от името на Enphase Energy Inc.

Signed by:

Manuel Shimasaki

E25DF778033945D...

Senior Director, vvvv Compliance

¹ Прилага се за продукти, въведени в ЕС след 31 юли 2025 г.



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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:
SC100G-M230ROW
Edellä kuvattu ilmoitus on asiaa koskevan yhdenmukaistamislainsäädännön mukainen:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
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Article 3.3(d) ¹	Security
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Enimmäisrajaa ei sovelleta RoHS-poikkeusten piiriin kuuluviin sovelluksiin.		

10 September 2025

Puolesta allekirjoittanut Enphase Energy Inc.

Signed by:

E25DF778033945D...
Senior Director, vvvv Compliance

¹ Koskee EU:hun 31. heinäkuuta 2025 jälkeen tulevia tuotteita.



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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.
SC100G-M230ROW
Predmet navedene izjave je v skladu z:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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Article 3.3(d) ¹	Security
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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)²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Največja omejitev ne velja za aplikacije, za katere veljajo izjeme RoHS		

10 September 2025

Podpisano za in v imenu Enphase Energy Inc.

Signed by:

E25DF778033945D...
Senior Director, vvvv Compliance

¹ Velja za izdelke, ki vstopajo v EU po 31. juliju 2025.
Version 3.0



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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.
SC100G-M230ROW
A fent ismertetett nyilatkozat tárgya megfelel a vonatkozó uniós harmonizációs jogszabálynak:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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Article 3.3(d) ¹	Security
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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)²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² A maximális határérték nem vonatkozik a RoHS-mentesség hatálya alá tartozó alkalmazásokra		

10 September 2025

Aláírta az Enphase Energy Inc. nevében

Signed by:

E25DF778033945D...
Senior Director, www Compliance

¹ Az EU-ba 2025. július 31. után belépő termékekre vonatkozik.



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EU PROHLÁŠENÍ O SHODĚ

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

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

Toto prohlášení o shodě vydal na vlastní odpovědnost výrobce.
SC100G-M230ROW
Výše popsaný předmět prohlášení je ve shodě se:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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)²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maximální limit se nevztahuje na aplikace, na které se vztahují výjimky z RoHS		

10 September 2025

Podepsáno za a jménem Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv Compliance

¹ Platí pro výrobky vstupující do EU po 31. červenci 2025.



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VYHLÁSENIE O ZHODE EÚ

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

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

Toto vyhlásenie o zhode sa vydáva na výhradnú zodpovednosť výrobcu.
SC100G-M230ROW
Vyššie opísaný predmet vyhlásenia je v zhode:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maximálny limit sa nevzťahuje na aplikácie, na ktoré sa vzťahujú výnimky zo smernice RoHS.		

10 September 2025

Podpísané za a v mene Enphase Energy Inc.

Signed by:

E25DF778033945D...
Senior Director, vvvv Compliance

¹ Vzťahuje sa na výrobky vstupujúce do EÚ po 31. júli 2025.



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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 taht ir-responsabbiltà unika tal-manifattur.
SC100G-M230ROW
L-għan tad-dikjarazzjoni deskritta hawn fuq huwa konformi:

RED: 2014/53/EU

Article 3.1(a)	LVD
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EN 61000-6-2:2005 + AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic Standards - Immunity standard for industrial environments
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Article 3.2	Radio
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
EN 301 893 V2.1.1	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 301 908-1 V15.2.1	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements
Article 3.3(d) ¹	Security
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment

RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Il-limitu massimu ma japplikax għal applikazzjonijiet koperti minn eżenzjonijiet RoHS		

10 September 2025

Iffirmat għal u f'isem Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, www Compliance

¹ Japplika għal prodotti li jidhru fl-UE wara l-31 ta' Lulju 2025.
Version 3.0



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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.
SC100G-M230ROW
Gore opisan predmet izjave u skladu je:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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 301 489-1 V2.2.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
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
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maksimalno ograničenje ne primjenjuje se na aplikacije obuhvaćene RoHS izuzećima		

10 September 2025

Potpisano za i u ime Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv Compliance

¹ Primjenjuje se na proizvode koji ulaze u EU nakon 31. srpnja 2025.



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ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ

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

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

Η παρούσα δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή.
SC100G-M230ROW
Το αντικείμενο της δήλωσης που περιγράφεται ανωτέρω είναι σύμφωνο με:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/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)²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Το μέγιστο όριο δεν ισχύει για εφαρμογές που καλύπτονται από εξαιρέσεις RoHS.		

10 September 2025

Υπογραφή για λογαριασμό και εξ ονόματος Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, www Compliance

¹ Ισχύει για προϊόντα που εισέρχονται στην ΕΕ μετά τις 31 Ιουλίου 2025.



no

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.
SC100G-M230ROW
Formålet med erklæringen beskrevet ovenfor er i samsvar med:

RED: 2014/53/EU

Article 3.1(a)	LVD	
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies	
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Article 3.3(d) ¹	Security	
EN 18031-1:2024	Common security requirements for radio equipment - Part 1: Internet connected radio equipment	
RoHS: 2024/232 + 2015/863/EU + 2011/65/EU		
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	
	RoHS-begrenset stoff	Konsentrasjonsgrense (ppm) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
	² Maksimumsgrensen gjelder ikke for bruksområder som er omfattet av RoHS-unntak.	

10 September 2025

Signert for og på vegne av Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvv Compliance

¹ Gjelder produkter som kommer inn i EU etter 31. juli 2025.



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ЕУ ИЗЈАВА О УСКЛАЂЕНОСТИ

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.
SC100G-M230ROW
Predmet deklaracije gore opisan je u usaglašena sa:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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Article 3.3(d) ¹	Security
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RoHS: 2024/232 + 2015/863/EU + 2011/65/EU	
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
	OHS ograničene supstance
	Ograničenje koncentracije (ppm) ²
	Cd100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Maksimalno ograničenje se ne odnosi na izuzetke pokrivene OHS	

10 September 2025

Potpisano za i u ime Enphase Energy Inc.

Signed by:

E25DF778033945D...
Senior Director, www Compliance

¹ Примењује се на производе који улазе у ЕУ након 31. јула 2025. године.
Version 3.0 © 2025 Enphase Energy, Inc.



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DEKLARATA E PËRPUETHSHMËRISË E BE-së

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

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

Kjo deklaratë e përpuethshmërisë është lëshuar nën përgjegjësinë e vetme të prodhuesit.
SC100G-M230ROW
Objekti i deklaratës e përshkruar më sipër është në përputhje me:

RED: 2014/53/EU

Article 3.1(a)	LVD
EN IEC 61439-2:2021	Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
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RoHS: 2024/232 + 2015/863/EU + 2011/65/EU

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	
	Substancë e kufizuar KiSR	Limiti i përqendrimit (ppm) ²
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
² Limiti maksimal nuk zbatohet për aplikimet të mbuluara nga përjashtimet KiSR		

10 September 2025

Nënshkruar për dhe në emër të Enphase Energy Inc.

Signed by:

E25DF778033945D...
Senior Director, www Compliance

¹ Vlen për produktet që hyjnë në BE pas 31 korrikut 2025.