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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.**

Router  
 Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320  
 HW: Nano 2.0  
 SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520  
 HW: Nano 2.5  
 SW: hub1.0.0-7010-W89.15ss

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

RED:	2014/53/EU
<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

The notified body SGS NB2906 performed Module B and issued the EU-type examination certificate:  
 HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147  
 HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> Maximum limit does not apply to applications covered by RoHS exemptions		

19 February 2026

Signed for and on behalf of Enphase Energy Inc.

Signed by:  
  
 E25DF778033945D...

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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Das beschriebene Produkt und Gegenstand der Erklärung erfüllt:

**RED: 2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Die notifizierte Stelle SGS NB2906 hat Modul B und folgende EU-Baumusterprüfbescheinigung ausgestellt:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Unterschiedet für und im Namen von Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

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.**

Router  
 Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320  
 HW: Nano 2.0  
 SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520  
 HW: Nano 2.5  
 SW: hub1.0.0-7010-W89.15ss

Het hierboven beschreven voorwerp voldoet aan:

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

De aangemelde instantie SGS NB2906 heeft een Module B uitgevoerd en het certificaat van EU-typeonderzoek afgegeven:  
 HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147  
 HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> De maximumlimiet is niet van toepassing op toepassingen die onder RoHS-vrijstellingen vallen		

19 February 2026

Ondertekend voor en namens Enphase Energy Inc.

Signed by:  
  
 E25DF778033945D...

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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

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

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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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EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

L'organisme notifié SGS NB2906 a réalisé Module B et a délivré le certificat d'examen UE de type:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520:NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> La limite maximale ne s'applique pas aux applications couvertes par les exemptions RoHS		

19 February 2026

Signé par et au nom de Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...  
Senior Director, WW Compliance



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# 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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Wymieniony powyżej przedmiot niniejszej deklaracji jest zgodny z:

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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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EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

O organismo notificado SGS NB2906 efetuou Módulo B e emitiu o certificado de exame UE de tipo:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> Maksymalny limit nie dotyczy aplikacji objętych zwolnieniami RoHS		

19 February 2026

Podpisano w imieniu Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



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# 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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

El objeto de la declaración descrito anteriormente es conforme a:

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

El organismo notificado SGS NB2906 ha efectuado Módulo By expedido el certificado de examen UE de tipo:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520:NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> El límite máximo no se aplica a las aplicaciones cubiertas por las exenciones de RoHS		

19 February 2026

Firmado por y en nombre de Enphase Energy Inc.

Signed by:  
*Manuel Stimasaki*  
E25DF778033945D...

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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

O objeto da declaração acima descrito está em conformidade com:

**RED: 2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

O organismo notificado SGS NB2906 efetuou Módulo B e emitiu o certificado de exame UE de tipo:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Assinado por e em nome de Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



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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.

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

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

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
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EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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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EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

L'organismo notificato SGS NB2906 ha effettuato Modulo B e rilasciato il certificato di esame UE del tipo:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520:NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> Il limite massimo non si applica alle applicazioni coperte da esenzioni RoHS		

19 February 2026

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance

Firmato in vece e per conto di Enphase Energy Inc.



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 försäkrans om överensstämmelse utfärdas på tillverkarens eget ansvar.

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Föremålet för försäkrans om överensstämmelse med:

**RED:**
**2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Det anmälda organet SGS NB2906 har utfört Modul B och utfärdat EU-typprovningssintyg:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> maximal gräns gäller inte för applikationer som omfattas av RoHS-undantag		

19 February 2026

Undertecknat för Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

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

**RED:**

**2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Det bemyndigede organ SGS NB2906 har foretaget Modul B og udstedt EU-typeafprøvningsattest:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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 koncentrationseværdier (ppm) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> Maksimumsgrænsen gælder ikke for applikationer omfattet af RoHS-undtagelser.		

19 February 2026

Underskrevet for og på vegne af Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



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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:

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Iepriekš aprakstītais deklarācijas priekšmets ir saskaņā ar:

**RED:**

**2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Paziņotā struktūra SGS NB2906 ir veikusi B modulis un izdevusi ES tipa pārbaudes sertifikātu:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> Maksimālais ierobežojums neattiecas uz pieteikumiem kuri ir RoHS izņēmumi		

19 February 2026

Parakstīts Enphase Energy Inc.

Signed by:  
*Manuel Shimasaki*  
E25DF778033945D...

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:**
**Router**

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Eespool kirjeldatud deklareeritav ese on kooskõlas:

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Teavitatud asutus SGS NB2906 teostas Moodul B ja andis välja ELi tüübihindamistõendi:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Kelle nimel ja poolt alla kirjutatud Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

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.

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Pirmiau aprašytasis deklaracijos objektas atitinka:

**RED:****2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Notifikuotoji įstaiga SGS NB2906 atliko B modulį ir išdavė ES tipo tyrimo sertifikatą:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Už ką ir kieno vardu pasirašyta Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Obiectul declarației descris mai sus este conform:

**RED: 2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Organismul notificat SGS NB2906 a efectuat Modulul B și a emis certificatul de examinare UE de tip:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Semnat pentru și în numele Enphase Energy Inc.

Signed by:  
*Manuel Shimasaki*  
E25DF778033945D...

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 :**

Router  
Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320  
HW: Nano 2.0  
SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520  
HW: Nano 2.5  
SW: hub1.0.0-7010-W89.15ss

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

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Нотифицираният орган SGS NB2906 извърши Модул В и издаде сертификата за ЕС изследване на типа:  
HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147  
HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> Максималното ограничение не се прилага за приложения, обхванати от освобождаване от RoHS		

19 February 2026

Подпис за или от името на Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

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:**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Edellä kuvattu ilmoitus on asiaa koskevan yhdenmukaistamislainsäädännön mukainen:

**RED:****2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Ilmoitettu laitos SGS NB2906 suoritti Moduuli B ja antoi EU-tyyppitarkastustodistuksen:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Puolesta allekirjoittanut Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



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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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Predmet navedene izjave je v skladu z:

**RED:****2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Je priglasieni organ SGS NB2906 izvedel Modul B in izdal certifikat o EU-pregledu tipa:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Podpisano za in v imenu Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



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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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

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

**RED:**
**2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

A SGS NB2906 ejelentett szervezet adott esetben elvégezte B modul és a következő EU-típusvizsgálati tanúsítványt adta ki:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> A maximális határérték nem vonatkozik a RoHS-mentesség hatálya alá tartozó alkalmazásokra		

19 February 2026

Alírta az Enphase Energy Inc. nevében

Signed by:

E25DF778033945D...

Senior Director, WW Compliance



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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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Výše popsaný předmět prohlášení je ve shodě se:

**RED:****2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Oznámený subjekt SGS NB2906 provedl Modul B a vydal certifikát EU přezkoušený typu:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Podepsáno za a jménem Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



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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.

**Router**
**Name:** IQ ENERGY ROUTER

**Model no(s):** HEMS-GW-01, HUB350, HUB320

**HW:** Nano 2.0

**SW:** 1.0-bastra-52.2941

**Model no(s):** HEMS-GW-01, HUB 500, HUB 520

**HW:** Nano 2.5

**SW:** hub1.0.0-7010-W89.15ss

Vyššie opísaný predmet vyhlásenia je v zhode:

**RED:**
**2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Notifikovaný orgán SGS NB2906 vykonal Modul B a vydal certifikát EÚ skúšky typu:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Podpísané za a v mene Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

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 tinhareg taht ir-responsabbiltà unika tal-manifattur.**

**Router**

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

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

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Il-korp notifikat SGS NB2906 wettaq Modulu B u ħareġ iċ-ċertifikat tal-eżami tat-tip tal-UE:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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) <sup>1</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>1</sup> Il-limitu massimu ma japplikax għal applikazzjonijiet koperti minn eżenzjonijiet RoHS		

19 February 2026

Iffirmat għal u f'isem Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



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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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Gore opisan predmet izjave u skladu je:

**RED:****2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Prijavljeno tijelo SGS NB2906 provelo je Modul B i izdalo potvrdu o EU ispitivanju tipa:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

Potpisano za i u ime Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance

**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.**

Router  
Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320  
HW: Nano 2.0  
SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520  
HW: Nano 2.5  
SW: hub1.0.0-7010-W89.15ss

Το αντικείμενο της δήλωσης που περιγράφεται ανωτέρω είναι σύμφωνο με:

**RED: 2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Ο κοινοποιημένος οργανισμός SGS NB2906 πραγματοποίησε Ενότητα Β και εξέδωσε το πιστοποιητικό εξέτασης τύπου ΕΕ:  
HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147  
HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

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

19 February 2026

**Υπογραφή για λογαριασμό και εξ ονόματος Enphase Energy Inc.**

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

**Senior Director, WW Compliance**



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## EU SAMSVARERKLÆRINGEN

**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 samsvarerklæringen utstedes under produsentens eneansvar.

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Formålet med erklæringen beskrevet ovenfor er i samsvar med:

**RED: 2014/53/EU**

<b>Article 3.1 (a)</b>	<b>Health and Safety</b>
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
<b>Article 3.1 (b)</b>	<b>EMC</b>
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN IEC 61000-3-2:2019 + A1:2021	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 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
<b>Article 3.2</b>	<b>Spectrum</b>
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Det meldte organet SGS NB2906 utførte Modul B og utstedte EU-typegodkjenningssertifikatet:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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	
	<b>RoHS-begrenset stoff</b>	<b>Konsentrasjonsgrense (ppm)<sup>2</sup></b>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>2</sup> Maksimumsgrensen gjelder ikke for bruksområder som er omfattet av RoHS-unntak.		

19 February 2026

Signert for og på vegne av Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



sr

## EU 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.**

Router

Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320

HW: Nano 2.0

SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520

HW: Nano 2.5

SW: hub1.0.0-7010-W89.15ss

Predmet deklaracije gore opisan je u usaglašena sa:

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
Article 3.1 (b)	EMC
EN 55032:2015 + A11:2020 + A1:2020	Electromagnetic compatibility of multimedia equipment - Emission Requirements
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EN IEC 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013 + A1:2019 + A2:2021	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 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Notificirano tijelo SGS NB2906 izvršilo je Modul B i izdalo EU certifikat o ispitivanju tipa:

HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147

HEMS-GW-01, HUB 500, HUB 520: NB2906.2023.000269

**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	
	OHS ograničene supstance	Ograničenje koncentracije (ppm) <sup>2</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>2</sup> Maksimalno ograničenje se ne odnosi na izuzetke pokrivene OHS		

19 February 2026

Potpisano za i u ime Enphase Energy Inc.

Signed by:  
*Manuel Skimasaki*  
E25DF778033945D...

Senior Director, WW Compliance



sq **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.**

Router  
 Name: IQ ENERGY ROUTER

Model no(s): HEMS-GW-01, HUB350, HUB320  
 HW: Nano 2.0  
 SW: 1.0-bastra-52.2941

Model no(s): HEMS-GW-01, HUB 500, HUB 520  
 HW: Nano 2.5  
 SW: hub1.0.0-7010-W89.15ss

Objekti i deklaratës e përshkruar më sipër është në përputhje me:

**RED: 2014/53/EU**

Article 3.1 (a)	Health and Safety
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 62368-1:2020+A11:2020	Audio/video, information and communication technology equipment Safety requirements
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EN 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for Electromagnetic Compatibility
EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard for Electromagnetic Compatibility
Article 3.2	Spectrum
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum

Organi i notifikuar SGS NB2906 kreu Modulin B dhe lëshoi certifikatën e ekzaminimit të tipit të BE-së:  
 HEMS-GW-01, HUB350, HUB320: NB2906.2023.000147  
 HEMS-GW-01, HUB 500, HUB 520:NB2906.2023.000269

**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	
	Substancë e kufizuar KiSR	Limiti i përqendrimit (ppm) <sup>2</sup>
	Cd	100
	Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
<sup>2</sup> Limiti maksimal nuk zbatohet për aplikimet të mbuluara nga përjashtimet KiSR		

19 February 2026

Nënshkruar për dhe në emër të Enphase Energy Inc.

Signed by:  
  
 E25DF778033945D...

Senior Director, WW Compliance