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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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

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

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

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

**Signed for and on behalf of Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:  
*Manuel Shimasaki*  
E25DF778033945D...  
Manuel Shimasaki

Senior Director, WW Compliance



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## 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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Das beschriebene Produkt und Gegenstand der Erklärung erfüllt:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive	- 2014/30/EU
LVD	- 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

RoHS-beschränkter Stoff	Konzentrationsgrenze (ppm) <sup>1</sup>
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

**Unterzeichnet für und im Namen von Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*

E25DF778033945D...  
Manuel Shimasaki

Senior Director, WW Compliance



nl

## EU-CONFORMITEITSVERKLARING

**Fabrikant:**

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

**Importeur:**

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

**Deze conformiteitsverklaring wordt verstrekt onder volledige verantwoordelijkheid van de fabrikant.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Het hierboven beschreven voorwerp voldoet aan:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive	- 2014/30/EU
LVD	- 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

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

Ondertekend voor en namens Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...  
Manuel Shimasaki

Senior Director, WW Compliance



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## DÉCLARATION UE DE CONFORMITÉ

**Fabricant:**

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

**Importeur:**

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

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

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

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

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

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

**Signé par et au nom de Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*

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Manuel Shimasaki

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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Wymieniony powyżej przedmiot niniejszej deklaracji jest zgodny z:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive	- 2014/30/EU
LVD	- 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

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

**Podpisano w imieniu Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*

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Manuel Shimasaki

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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

El objeto de la declaración descrito anteriormente es conforme a:

EN 50065-1:2011	Transmisión de señales por la red eléctrica de baja tensión en la banda de frecuencias de 3 kHz a 148,5 kHz: Requisitos generales, bandas de frecuencias y perturbaciones electromagnéticas.
EN 50065-2-2:2003 + A1:2005 + AC:2006	Transmisión de señales por la red eléctrica de baja tensión en la banda de frecuencias de 3 kHz a 148,5 kHz - Parte 2-2: Requisitos de inmunidad para los sistemas y equipos de comunicación a través de la red eléctrica de baja tensión que funcionan en la banda de frecuencias de 95 kHz a 148,5 kHz y destinados a ser utilizados en entornos industriales
EN 55011:2016 + A1:2017 + A11:2020	Equipos industriales, científicos y médicos - Características de las perturbaciones de radiofrecuencia - Límites y métodos de medida
EN 61000-3-2:2014	Compatibilidad electromagnética (CEM) - Parte 3-2: Límites - Límites para las emisiones de corriente armónica (corriente de entrada del equipo $\leq 16$ A por fase)
EN 61000-3-3:2013	CEM - Parte 3-3: Límites - Limitación de las variaciones de tensión, fluctuaciones de tensión y flicker en las redes públicas de suministro de baja tensión, para los equipos con corriente nominal $\leq 16$ A por fase y no sujetos a conexión condicional.
EN 61000-6-2:2005 + AC:2005	CEM - Parte 6-2: Normas genéricas - Norma de inmunidad para entornos industriales.
EN 61000-6-3:2007 + A1:2011	CEM - Parte 6-3: Normas genéricas - Norma de emisión para entornos residenciales, comerciales y de industria ligera
EN 62109-1:2010	Seguridad de los convertidores de potencia para su uso en sistemas de energía fotovoltaica: Requisitos generales
EN 62109-2:2011	Seguridad de los convertidores de potencia para su uso en sistemas de energía fotovoltaica: Requisitos particulares para inversores
EMC directive	- 2014/30/EU
LVD	- 2014/35/EU

EN IEC 63000:2018	Documentación técnica para la evaluación de los productos eléctricos y electrónicos con respecto a la restricción de sustancias peligrosas
RoHS	- 2011/65/EU - 2015/863/EU

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	

**Firmado por y en nombre de Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*

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Manuel Shimasaki

Senior Director, WW Compliance



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## DECLARAÇÃO DE CONFORMIDADE UE

**Fabricante:**

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

**Importador:**

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

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

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

O objeto da declaração acima descrito está em conformidade com:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61000-3-3:2013	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 61000-6-2:2005 + AC:2005	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU

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

RoHS substância restrita	Limite de concentração (ppm) <sup>1</sup>
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

**Assinado por e em nome de Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*

E25DF778033945D...  
Manuel Shimasaki

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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

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

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU

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

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

**Firmato in vece e per conto di Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*

E25DF778033945D...  
Manuel Shimasaki

Senior Director, WW Compliance





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## 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.

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Föremålet för försäkrans ovan överensstämmer med:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61000-3-3:2013	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 61000-6-2:2005 + AC:2005	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU

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

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

Undertecknat för Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...  
Manuel Shimasaki

Senior Director, WW Compliance



da

## EU OVERENSSTEMMELSESERKLÆRING

**Fabrikant:**

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

**Importør:**

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

**Denne overensstemmelseerklæring udstedes på fabrikantens ansvar.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

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

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
EN 61000-3-3:2013	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 61000-6-2:2005 + AC:2005	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

RoHS- Begrænsninger Stoffe	Maksimal koncentration (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.

Underskrevet for og på vegne af Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:  
*Manuel Shimasaki*  
E25DF778033945D...  
Manuel Shimasaki  
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:**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Iepriekš aprakstītais deklarācijas priekšmets ir saskaņā ar:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

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

Parakstīts Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*  
E25DF778033945D...  
Manuel Shimasaki

Senior Director, WW Compliance



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## 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:**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

**Eespool kirjeldatud deklareeritav ese on kooskõlas:**

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

RoHS keelatud ained	Kontsentratsiooni piirmäär (ppm) <sup>1</sup>
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

Kelle nimel ja poolt) alla kirjutatud Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

Manuel Shimasaki

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Manuel Shimasaki

Senior Director, WW Compliance



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## ES ATITIKTIES DEKLARACIJA

**Gamintojas:**

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

**Importuotojas:**

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

**Ši atitikties deklaracija išduota tik gamintojo atsakomybe.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Pirmiau aprašytasis deklaracijos objektas atitinka:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU

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

RoHS ribojamos medžiagos	Koncentracijos riba (ppm) <sup>1</sup>
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

<sup>1</sup> Didžiausia riba netaikoma medžiagoms, kurioms taikomos RoHS išimty

Už ką ir kieno vardu pasirašyta Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*  
E25DF778033945D...  
Manuel Shimasaki

Senior Director, WW Compliance



ro

## DECLARAȚIA DE CONFORMITATE UE

**Producătorului:**

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

**Importator:**

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

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

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Obiectul declarației descris mai sus este conform:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

RoHS substanță restricționată	Limita de concentrare (ppm) <sup>1</sup>
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

**Semnat pentru și în numele Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

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



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## ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ С ИЗИСКВАНИЯТА НА ЕС

**Производител:**

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

**Вносител:**

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

**За настоящата декларация за съответствие отговорност носи единствено производителят :**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

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

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

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

**Подпис за или от името на Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

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





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## EU-VAATIMUSTENMUKAISUUSVAKUUTUS

**Valmistaja:**

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

**Maahantuojaja:**

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

**Tämä vaatimustenmukaisuusvakuutus on annettu valmistajan yksinomaisella vastuulla:**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Edellä kuvattu ilmoitus on asiaa koskevan yhdenmukaistamislainsäädännön mukainen:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive	- 2014/30/EU
LVD	- 2014/35/EU

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

RoHS rajoitettu aine	Pitoisuusraja (ppm) <sup>1</sup>
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

<sup>1</sup> Enimmäisrajaa ei sovelleta RoHS-poikkeusten piiriin kuuluviin sovelluksiin.

Puolesta allekirjoittanut Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...

Manuel Shimasaki

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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Predmet navedene izjave je v skladu z:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU

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

RoHS omejenih snovi	Meja koncentracije (ppm) <sup>1</sup>
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

Podpisano za in v imenu Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*  
E25DF778033945D...

Manuel Shimasaki  
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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

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

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU

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

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

Aláírta az Enphase Energy Inc. nevében

12-Jun-24  
Fremont, United States

DocuSigned by:  
*Manuel Shimasaki*  
E25DF778033945D...  
Manuel Shimasaki

Senior Director, WW Compliance

**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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Výše popsaný předmět prohlášení je ve shodě se:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

RoHS omezených látek	Koncentrační limit (ppm) <sup>1</sup>
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

**Podepsáno za a jménem Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:

*Manuel Shimasaki*  
E25DF778033945D...

Manuel Shimasaki  
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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

**Vyššie opísaný predmet vyhlásenia je v zhode:**

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

RoHS obmedzovaných látok	Limit koncentrácie (ppm) <sup>1</sup>
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.

**Podpísané za a v mene Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

DocuSigned by:  
*Manuel Shimasaki*  
E25DF778033945D...  
Manuel Shimasaki  
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 tinfhareg taht ir-responsabbiltà unika tal-manifattur.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

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

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

RoHS sustanzi restritti	Limitu ta' koncentrazzjoni (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

Iffirmat għal u f'isem Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...  
Manuel Shimasaki

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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Gore opisan predmet izjave u skladu je:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU

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

RoHS ograničenih tvari	Granica koncentracije (ppm) <sup>1</sup>
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

Potpisano za i u ime Enphase Energy Inc.

12-Jun-24  
Fremont, United States

DocuSigned by:

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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.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Το αντικείμενο της δήλωσης που περιγράφεται ανωτέρω είναι σύμφωνο με:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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 – Radiofrequency disturbance characteristics – Limits and methods of measurement
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	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	EMC – Part 6-2: Generic Standards – Immunity standard for industrial environments
EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive	- 2014/30/EU
LVD	- 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

Ουσία που υπόκειται σε περιορισμούς RoHS	Όριο συγκέντρωσης (ppm) <sup>1</sup>
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.

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

12-Jun-24  
Fremont, United States

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Senior Director, WW Compliance



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## EU SAMSVARSERKLÆRINGEN

**Produsent:**

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

**Importør:**

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

**Denne samsvarserklæringen utstedes under produsentens eneansvar.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Formålet med erklæringen beskrevet ovenfor er i samsvar med:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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
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EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 1: Particular requirements for inverters
EMC directive LVD	- 2014/30/EU - 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

RoHS-begrenset stoff	Konsentrasjonsgrense (ppm) <sup>1</sup>
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

<sup>1</sup> Maksimumsgrensen gjelder ikke for bruksområder som er omfattet av RoHS-unntak.

**Signert for og på vegne av Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

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Manuel Shimasaki

Senior Director, WW Compliance



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## ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ

**Proizvođač:**

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

**Uvoznik:**

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

**Ova deklaracija o usaglašenosti je izdata pod isključivom odgovornošću proizvođača.**

IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,  
IQ8M-72-M-INT,  
IQ8PLUS-72-M-INT,  
IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,  
IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,  
IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,  
IQ8P-72-2-INT,  
IQ8X-80-M-INT.

Predmet deklaracije gore opisan je u usaglašena sa:

EN 50065-1:2011	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 1: General requirements, frequency bands and electromagnetic disturbances
EN 50065-2-2:2003 + A1:2005 + AC:2006	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz – Part 2-2: 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
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EMC directive	- 2014/30/EU
LVD	- 2014/35/EU
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
RoHS	- 2011/65/EU - 2015/863/EU

OHS ograničene supstance	Ograničenje koncentracije (ppm) <sup>1</sup>
Κάδμιο (Cd)	100
Μόλυβδος (Pb)	1000
<sup>1</sup> Maksimalno ograničenje se ne odnosi na izuzetke pokrivenne OHS	

**Potpisano za i u ime Enphase Energy Inc.**

12-Jun-24  
Fremont, United States

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