



en

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Maximum limit does not apply to applications covered by RoHS exemptions

Signed for and on behalf of Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...
Manuel Shimasaki

Senior Director, WW Compliance

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.

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 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-beschränkter Stoff	Konzentrationsgrenze (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Die Höchstgrenze gilt nicht für Anwendungen, die von RoHS-Ausnahmen abgedeckt sind

Unterzeichnet für und im Namen von Enphase Energy Inc.

Dec-23
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.

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 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-beperkte stof	Maximumconcentraties (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ De maximumlimiet is niet van toepassing op toepassingen die onder RoHS-vrijstellingen vallen

Ondertekend voor en namens Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki
E25DF778033945D...
Manuel Shimasaki
Senior Director, WW Compliance



fr

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

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

Signé par et au nom de Enphase Energy Inc.

Dec-23
Fremont, United States

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

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.

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 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

Substancja ograniczona RoHS	Stężenie graniczne (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Maksymalny limit nie dotyczy aplikacji objętych zwolnieniami RoHS

Podpisano w imieniu Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...

Manuel Shimasaki
Senior Director, WW Compliance



es

DECLARACIÓN UE DE CONFORMIDAD

Fabricante:

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

Importador:

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

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

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.

El objeto de la declaración descrito anteriormente es conforme a:

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

Sustancias restringidas RoHS	Límite de concentración (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ El límite máximo no se aplica a las aplicaciones cubiertas por las exenciones de RoHS

Firmado por y en nombre de Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

E25DF778033945D...
Manuel Shimasaki

Senior Director, WW Compliance

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.

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 ≤ 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 substância restrita	Limite de concentração (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ O limite máximo não se aplica a aplicativos cobertos por isenções RoHS

Assinado por e em nome de Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki
E25DE778033945D...
Manuel Shimasaki
Senior Director, WW Compliance

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.

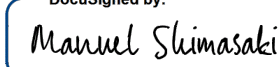
L'oggetto della dichiarazione di cui sopra è conforme alla:

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

Firmato in vece e per conto di Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

E25DF778033945D...
Manuel Shimasaki
Senior Director, WW Compliance



SV

EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE

Tillverkare:

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

Importör:

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

Denna försäkras 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.

Föremålet för försäkras om 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 ≤ 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-begränsat ämne	Maximikoncentrationer (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ maximal gräns gäller inte för applikationer som omfattas av RoHS-undantag

Undertecknat för Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki
E25DE778033945D...

Manuel Shimasaki
Senior Director, WW Compliance

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.

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.

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 ≤ 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	

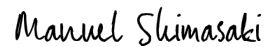
RoHS- Begrænsninger Stoffer	Maksimale koncentrationseværdier (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Maksimumsgrænsen gælder ikke for applikationer omfattet af RoHS-undtagelser.

Underskrevet for og på vegne af Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:



 E25DF778033945D...
Manuel Shimasaki

Senior Director, WW Compliance

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Maksimālais ierobežojums neattiecas uz pieteikumiem kuri ir RoHS izņēmumi

Parakstīts Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...

Manuel Shimasaki
Senior Director, WW Compliance

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Maksimaalne piirmäär ei kehti RoHSi erandi alla kuuluvate rakenduste suhtes

Kelle nimel ja poolt) alla kirjutatud Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...
Manuel Shimasaki

Senior Director, WW Compliance

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Didžiausia riba netaikoma medžiagoms, kurioms taikomos RoHS išimty

Už ką ir kieno vardu pasirašyta Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki
E25DF778033945D
Manuel Shimasaki

Senior Director, WW Compliance

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
¹ Limita maximă nu se aplică aplicațiilor acoperite de scutiri RoHS	

Semnat pentru și în numele Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki
E25DF778033945D...
Manuel Shimasaki
Senior Director, WW Compliance



bg

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Максималното ограничение не се прилага за приложения, обхванати от освобождаване от RoHS

Подпис за или от името на Enphase Energy Inc.

Dec-23
Fremont, United States

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

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:

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.

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

¹ Enimmäisraja ei sovelleta RoHS-poikkeusten piiriin kuuluviin sovelluksiin.

Puolesta allekirjoittanut Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...
Manuel Shimasaki

Senior Director, WW Compliance

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Največja omejitev ne velja za aplikacije, za katere veljajo izjeme RoHS

Podpisano za in v imenu Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki
E25DF778033945D...
Manuel Shimasaki
Senior Director, WW Compliance

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.

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

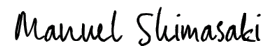
RoHS korlátozás alá eső anyag	Koncentráció határérték (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ A maximális határérték nem vonatkozik a RoHS-mentesség hatálya alá tartozó alkalmazásokra

Aláírta az Enphase Energy Inc. nevében

Dec-23
Fremont, United States

DocuSigned by:



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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
¹ Maximální limit se nevztahuje na aplikace, na které se vztahují výjimky z RoHS	

Podepsáno za a jménem Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki
E25DF778033945D...
Manuel Shimasaki

Senior Director, WW Compliance

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.

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

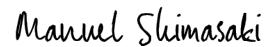
RoHS obmedzovaných látok	Limit koncentrácie (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Maximálny limit sa nevzťahuje na aplikácie, na ktoré sa vzťahujú výnimky zo smernice RoHS.

Podpísané za a v mene Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:



E25DF778033945D...

Manuel Shimasaki

Senior Director, WW Compliance



mt

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.

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.

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

Iffirmat għal u f'isem Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...

Manuel Shimasaki

Senior Director, WW Compliance

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.

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) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Maksimalno ograničenje ne primjenjuje se na aplikacije obuhvaćene RoHS izuzećima

Potpisano za i u ime Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...

Manuel Shimasaki

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.

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.

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 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

Ουσία που υπόκειται σε περιορισμούς RoHS	Όριο συγκέντρωσης (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000

¹ Το μέγιστο όριο δεν ισχύει για εφαρμογές που καλύπτονται από εξαιρέσεις RoHS.

Υπογραφή για λογαριασμό και εξ ονόματος Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:

Manuel Shimasaki

E25DF778033945D...

Manuel Shimasaki

Senior Director, WW Compliance

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.

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
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


OHS ograničene supstance	Ograničenje koncentracije (ppm) ¹
Κάδμιο (Cd)	100
Μόλυβδος (Pb)	1000

¹Maksimalno ograničenje se ne odnosi na izuzetke pokrivene OHS

Potpisano za i u ime Enphase Energy Inc.

Dec-23
Fremont, United States

DocuSigned by:



E25DF778033945D...

Manuel Shimasaki

Senior Director, WW Compliance