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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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Signed for and on behalf of Enphase Energy Inc.

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



de

EU-KONFORMITÄTSERKLÄRUNG

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

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

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

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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)
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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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Unterzeichnet für und im Namen von Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv 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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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
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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 + A1:2011/AC:2012	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-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 - 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
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RoHS - (EU)2024/232 + 2015/863/EU + 2011/65/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

9/11/2024

Ondertekend voor en namens Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv 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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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
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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 + A1:2011/AC:2012	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-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	- 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	- (EU)2024/232 + 2015/863/EU + 2011/65/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

9/11/2024

Signé par et au nom de Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv 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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	EMC – Part 6-3: Generic Standards – Emission standard for residential, commercial and light-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	- 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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Podpisano w imieniu Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, www 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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 ≤ 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 ≤ 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 + A1:2011/AC:2012	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 LVD	- 2014/30/EU - 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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Firmado por y en nombre de Enphase Energy Inc.

Signed by:

Manuel Shimasaki

E25DF778033945D...

Senior Director, www Compliance



pt

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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Assinado por e em nome de Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, www Compliance



it

DICHIARAZIONE UE DI CONFORMITÀ

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

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

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

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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

9/11/2024

Firmato in vece e per conto di Enphase Energy Inc.

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



sv EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE

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

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

Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar.

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

Föremålet för försäkran 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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

9/11/2024

Undertecknat för Enphase Energy Inc.

Signed by:

E25DF778033945D...
Senior Director, www Compliance



da

EU OVERENSSTEMMELSESERKLÆRING

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

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

Denne overensstemmelseserklæring udstedes på fabrikantens ansvar.

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/EU

RoHS- Begrænsninger Stoffer	Maksimale koncentrationstværdier (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.

9/11/2024

Underskrevet for og på vegne af Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, vvvv Compliance



lv

ES ATBILSTĪBAS DEKLARĀCIJA

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

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

Šī atbilstības deklarācija ir izdota vienīgi uz šāda ražotāja atbildību:

IQ8A;
IQ8M;
IQ8PLUS;
IQ8AC;
IQ8HC;
IQ8MC;
IQ8P;
IQ8X;

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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Parakstīts Enphase Energy Inc.

Signed by:

Manuel Shimasaki

E25DF778033945D...

Senior Director, www Compliance



et

ELI VASTAVUSDEKLARATSIOON

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

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

Käesolev vastavusdeklaratsioon on välja antud valmistaja ainuvastutusel:

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Kelle nimel ja poolt alla kirjutatud Enphase Energy Inc.

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



It

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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Už ką ir kieno vardu pasirašyta Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, www 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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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

9/11/2024

Semnat pentru și în numele Enphase Energy Inc.

Signed by:

Manuel Shimasaki

E25DF778033945D...

Senior Director, www 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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Подпис за или от името на Enphase Energy Inc.

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



fi

EU-VAATIMUSTENMUKAISUUSVAKUUTUS

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

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

Tämä vaatimustenmukaisuusvakuutus on annettu valmistajan yksinomaisella vastuulla:

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/EU

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

9/11/2024

Puolesta allekirjoittanut Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, vvvv 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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Podpisano za in v imenu Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D...
Senior Director, www 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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Aláírta az Enphase Energy Inc. nevében

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



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EU PROHLÁŠENÍ O SHODĚ

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

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

Toto prohlášení o shodě vydal na vlastní odpovědnost výrobce.

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Podepsáno za a jménem Enphase Energy Inc.

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



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VYHLÁSENIE O ZHODE EÚ

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

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

Toto vyhlásenie o zhode sa vydáva na výhradnú zodpovednosť výrobcu.

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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.	

9/11/2024

Podpísané za a v mene Enphase Energy Inc.

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



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DIKJARAZZJONI TAL-KONFORMITÀ TAL-UE

Manifattur:

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

Importatur:

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

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

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Iffirmat għal u f'isem Enphase Energy Inc.

Signed by:

Manuel Shimasaki

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Senior Director, www.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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Potpisano za i u ime Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, www Compliance



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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; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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.	

9/11/2024

Υπογραφή για λογαριασμό και εξ ονόματος Enphase Energy Inc.

Signed by:

Manuel Shimasaki

E25DF778033945D

Senior Director, www.compliance



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;

IQ8M;

IQ8PLUS;

IQ8AC;

IQ8HC;

IQ8MC;

IQ8P;

IQ8X;

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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/EU
RoHS-begrenset stoff	Konsentrasjonsgrense (ppm)¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
¹ Maksimumsgrensen gjelder ikke for bruksområder som er omfattet av RoHS-unntak.	

9/11/2024

Signert for og på vegne av Enphase Energy Inc.

Signed by:

Manuel Shimasaki

E25DF778033945D...

Senior Director, www Compliance



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ЕУ ИЗЈАВА О УСКЛАЂЕНОСТИ

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

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

Ova deklaracija o usaglašenosti je izdata pod isključivom odgovornošću proizvođača.

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/EU
OHS ograničene supstance	Ograničenje koncentracije (ppm)¹
Κάδμιο (Cd)	100
Μόλυβδος (Pb)	1000
¹ Maksimalno ograničenje se ne odnosi na izuzetke pokrivene OHS	

9/11/2024

Potpisano za i u ime Enphase Energy Inc.

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



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DEKLARATA E PËRPUETHSHMËRISË E BE-së

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

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

Kjo deklarata e përpuethshmërisë është lëshuar nën përgjegjësinë e vetme të prodhuesit.

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/EU

Substancë e kufizuar KiSR	Limiti i përqendrimit (ppm) ¹
Cd	100
Pb, Hg, Cr+6, PBB, PBDE, DEHP, BBP, DBP, DIBP	1000
¹ Limiti maksimal nuk zbatohet për aplikimet të mbuluara nga përjashtimet KiSR	

9/11/2024

Nënshkruar për dhe në emër të Enphase Energy Inc.

Signed by:
Manuel Shimasaki
E25DF778033945D
Senior Director, www Compliance



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

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

IQ8A; IQ8A-72-M-INT, IQ8A-72-M-ACM-INT, IQ8A-72-M-ACM-INT-NM, IQ8A-72-M-ACM-INT-RMA,
IQ8M; IQ8M-72-M-INT,
IQ8PLUS; IQ8PLUS-72-M-INT,
IQ8AC; IQ8AC-72-M-INT, IQ8AC-72-M-ACM-INT, IQ8AC-72-M-ACM-INT-NM, IQ8AC-72-M-ACM-INT-RMA,
IQ8HC; IQ8HC-72-M-INT, IQ8HC-72-M-ACM-INT, IQ8HC-72-M-ACM-INT-NM, IQ8HC-72-M-ACM-INT-RMA,
IQ8MC; IQ8MC-72-M-INT, IQ8MC-72-M-ACM-INT, IQ8MC-72-M-ACM-INT-NM, IQ8MC-72-M-ACM-INT-RMA,
IQ8P; IQ8P-72-2-INT,
IQ8X; 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 + AC:2003 + A1:2005 + A1:2015/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 + A1:2011/AC:2012	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	- (EU)2024/232 + 2015/863/EU + 2011/65/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	

9/11/2024

Signed for and on behalf of Enphase Energy Inc.

Signed by:

Manuel Shimasaki

E25DF778033945D...

Senior Director, www Compliance