



EU-CONFORMITEITSVERKLARING

Enphase Energy Inc.
 47281 BAYSIDE PARKWAY
 Fremont, CA 94538
 United States

Verklaren onder onze eigen verantwoordelijkheid dat het product met identificatie:

IQ8H-72-M-INT, IQ8A-72-M-INT, IQ8M-72-M-INT, IQ8PLUS-72-M-INT, IQ8A-72-M-ACM-INT,
 IQ8A-72-M-ACM-INT-NM, and IQ8A-72-M-ACM-INT-RMA

Het hierboven beschreven voorwerp is in overeenstemming met de desbetreffende harmonisatiewetgeving van de Unie

EN 50065-1:2011	Signaling 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	Signaling 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 - Radio-frequency disturbance characteristics - Limits and methods of measurement
EN 61000-3-2: 2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16 A per phase)
EN 61000-3-3:2013	EMC — Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection
EN 61000-6-2: 2005 + AC: 2005	EMC - Part 6-2: Generic Standards - Immunity standard for industrial environments
EN 61000-6-3:2007 + A1: 2011	EMC - Part 6-3: Generic Standards - Emission standard for residential, commercial and light-industrial environments
EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 2: Particular requirements for inverters

EMC directive - 2014/30/EU

LOW VOLTAGE directive - 2014/35/EU

Ondertekend voor en namens:
Enphase Energy Inc.

29 september 2022
 Fremont, United States

DocuSigned by:

 Karen Maxwell
 Vice President, Quality
 EDC9571FABF94EA...