

## EC DECLARATION OF CONFORMITY

Enphase Energy, Inc. 1420 North McDowell Blvd Petaluma, CA 94954 USA Enphase Energy, SAS 905 rue d'Espagne BP 128 69125 LYON Aéroport Saint Exupéry FRANCE

declare under our sole responsibility that the product identified as:

## IQ7PLUS-72-X-Y-Z IQ7-60-X-Y-Z

X = 2, 5 or B, Y = blank or ACM, Z = blank or any letter for country of intended installation (eg: US for North America, INT for International)

to which this declaration relates is in conformity with the following harmonized standards:

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 61000-3-2: 2006 + A1:2009 + A2:2009	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) — Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 61000-6-2: 2005 + AC: 2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic Standards - Immunity standard for industrial environments
EN 61000-6-3:2007 + A1: 2011	Electromagnetic compatibility (EMC) - Part 6-3: Generic Standards - Emission standard for residential, commercial and light-industrial environments
IEC/BS EN 62109-1:2010	Safety of power converters for use in photovoltaic power systems Part 1: General Requirements
IEC/BS EN 62109-2:2011	Safety of power converters for use in photovoltaic power systems Part 2: Particular requirements for inverters

following the provisions of the following EU Directives:

EMC directive - 2014/30/EU

LOW VOLTAGE directive - 2014/35/EU

Signed on behalf of Enphase Energy, Inc.

10 May 2018 Christchurch, New Zealand

Maruel Shimonki