

## **Declaration of Conformity**

Certificate Number:	DOC 20171211 01
Report Reference:	P20171211_01
Issue Date:	20 December 2017
Issued to:	Enphase Energy Inc. 1420 N.McDowell Blvd. Petaluma, CA 94954-6515
This is to certify that representative samples of	Utility-interconnected photovoltaic inverters with advanced grid functions
	Models: IQ7PLUS-72-X-Y-Z IQ7-60-X-Y-Z
	Have been investigated by Enphase Energy NZ Ltd, IANZ accreditation no.: 1273 in accordance with the Standard(s) indicated.
Standard(s):	BS EN 50438:2013 – Requirements for micro-generating plants to be connected in parallel with public low-voltage distribution networks, including requirements of A.16 for the Netherlands.
	See Enphase Energy NZ Ltd test report P20171211_01 for full test data.
Additional Information:	Model nomenclature details: X = 2 or 5 (2 = Multicontact PV connector, 5 = Amphenol PV connector) Y = blank or ACM (X marking not required) Z = blank or any letter for country of intended installation (eg: US for North America, INT for International)

This document certifies that representative samples of the products specified in this certificate were tested and comply with BS EN 50438:2013, including requirements of A.16 for the Netherlands.

Prepared by:

Alidan

Robin Kidson Enphase Energy

Signed on behalf of Enphase Energy, Inc.

20 December 2017 Christchurch, New Zealand

Manuel Shimasaki Director, Global Certification



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Inverter Ratings - Output	Model: IQ7PLUS-72-X-Y-Z
Nominal output voltage (V AC)	230 V
Normal output frequency (Hz)	50 Hz
Rated output current (A AC)	1.26 A
Rated output (VA)	290 VA (290W)
Maximum air ambient	65 °C
Inverter Ratings - Output	Model: IQ7-60-X-Y-Z
Nominal output voltage (V AC)	230 V
Normal output frequency (Hz)	50 Hz
Rated output current (A AC)	1.04 A
Rated output (VA)	240 VA (240 W)
Maximum air ambient	65 °C



20 December 2017 Christchurch, New Zealand

Signed on behalf of Enphase Energy, Inc.

Manuel Shimanki Manuel Shimasaki

Manuel Shimasaki Director, Global Certification