

Declaration of Conformity

Certificate Number: DOC_20171211_02

Report Reference: P20171211_02

Issue Date: 22 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.11 for France and selected clauses of VFR2014, VDE-0126-1-1 and Enedis-NOI-

RES 13E Version 6).

See Enphase Energy NZ Ltd test report P20171211_02 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.11 for France and selected clauses of VFR2014, VDE-0126-1-1 and Enedis-NOI-RES_13E Version 6.

Prepared by:

Robin Kidson Enphase Energy

Signed on behalf of Enphase Energy, Inc.

22 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



Signed on behalf of Enphase Energy, Inc.

22 December 2017 Christchurch, New Zealand Manuel Shimwaki

Manuel Shimasaki Director, Global Certification