

ref. REACT-UNO-4.6(3.6)-TL (Power-One\_CE Declaration of Conformity)

# EU Declaration of Conformity CE MARKING

We, Power-One Italy S.p.A., Via San Giorgio, 642, I-52028 Terranuova Bracciolini (AR), declare under our sole responsibility that the following product

**PRODUCT:** 

**Solar Inverter** 

**MODEL(S):** 

REACT-UNO-X-TL (\*)

where X may be 4.6 or 3.6

Remark: may be used in combination with a maximum of three battery units,

model REACT-BATT-AP1

(\*) Wi-Fi Logger Card for Inverter, model WIFI LOGGER CARD, is assembled.

TRADE MARK: ABB

to which this declaration relates is in conformity with the essential requirements of the following European Union harmonisation legislation

## Directive 2014/53/EU relating to the making available on the market of radio equipment

Conformity to the essential requirements of Directive 2014/53/EU is assured by the compliance with the applicable parts of the following harmonised European standard:

#### EN 300 328 V2.1.1:2016

The protection of health and safety of persons and of domestic animals and the protection of property, including the objectives with respect to safety requirements, but with no voltage limit applying, as set out in

Directive 2014/35/EU (refer to Article 3.1(a) of Directive 2014/53/EU)

is assured by the conformity with the applicable parts of the following harmonised standards:

EN 62109-1:2010 EN 62109-2:2011 EN 62311:2008



An adequate level of electromagnetic compatibility as set out in

#### Directive 2014/30/EU (refer to Article 3.1(b) of Directive 2014/53/EU)

is assured by the conformity with the applicable parts of the following harmonised standards:

EN 61000-6-2:2005

EN 61000-6-3:2007 + A1:2011

EN 61000-3-11:2000

EN 61000-3-12:2011

EN 301 489-1 V1.9.2:2011

EN 301 489-1 V2.1.1:2017

EN 301 489-17 V3.1.1:2017

This Declaration of Conformity is not valid any longer, in case, without any written authorization by Power-One Italy S.p.A.:

- the product is modified, supplemented or changed in any other way
- components, which are not part of the accessories kit, if any, are integrated in the product
- the product is used or installed improperly.

The last two digit of the year in which the CE Marking was affixed for the first time: 15.

Terranuova B.ni, 2018 July 17

Alessandro Rossi

(Project Manager)

OSnobel 1 Claudio Redolfi

(Quality & OPEX Manager)



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model REACT-BATT-AP1

TRADE MARK: ABB

to which this declaration relates is in conformity with the essential requirements of the following European Union harmonisation legislation:

### Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits

### Directive 2014/30/EU relating to electromagnetic compatibility

Conformity to the essential requirements of the Directive 2014/35/EU is assured by the compliance with the applicable parts of the following harmonised European standards:

EN 62109-1:2010

EN 62109-2:2011

EN 62311:2008

Conformity to the essential requirements of the Directive 2014/30/EU is assured by the compliance with the applicable parts of the following harmonised European standards:

EN 61000-6-2:2005

EN 61000-6-3:2007 + A1:2011

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