

ref. REACT2-BATT (Power-One_EU 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: Battery Unit

MODEL(S): REACT2-BATT

Remark: to be used in combination with Solar Grid Tied
Inverter model REACT2-5.0-TL or model REACT2-3.6-TL.

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 62311:2008

EN 62477-1:2012 + A1:2017

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 61000-6-1:2007

EN 61000-6-2:2005

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

EN 61000-6-4:2007 + A1:2011

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: 18.

Terranuova B.ni, 2018 August 03



Alessandro Rossi
(Project Manager)



Paolo Casini
(GPG R&D Manager)