

ref. TRIO-S.5(7.5)(5.8)-TL-OUTD-400 assembled with WIFI LOGGER CARD (Power-One, CE Declaration of Conformity) Rev. 2016-06-15

# 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 products

**PRODUCT:** Solar Grid Tied Inverter  
**TRADE MARK:** ABB  
**MODEL:** TRIO-X-TL-OUTD-Y-400  
(assembled with expansion board, model WIFI LOGGER CARD)  
where X may be 8.5 or 7.5 or 5.8  
where Y may be "blank" or S

to which this declaration relates, is in compliance with the following documents:

Quality Standard: ISO 9001:2008

Directives: 2014/35/EU (Low Voltage Directive)  
2014/30/EU (EMC Directive)  
2014/53/EU (RED Directive)

Health Standard: EN 62311:2008

Safety Standards: EN 62109-1:2010  
EN 62109-2:2011

EMC Standards: EN 61000-6-2:2005  
EN 61000-6-3:2007 + A1 :2011  
EN 61000-3-2:2006 + A1:2009 + A2 :2009  
EN 61000-3-3:2008  
EN 301 489-1 V1.9.2:2001  
EN 301 489-17 V2.2.1:2012


Spectrum Standard: EN 300 328 V1.8.1:2012

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: 14.

Terranuova B.ni, 2016 June 15

  
Marcello Berlingozzi  
(Leadperson Quality Control)

  
Cristiano Ensoli  
(Manager Quality)