

Declaration of Conformity

CE MARKING

Power-One Italy S.p.a.
Via San Giorgio, 642 - 52028 Terranuova B.ni (AR) - Italy

declares, under our sole responsibility, that the following products

Product : Photo-Voltaic Inverter
Trade Mark : Power-One
Type : Aurora Series
Model : PVI-2000-IT & PVI-2000-OUTD-IT

to which this declaration relates, is in compliance with the essential requirements of the following European Directives :

2006/95/CE Council Directive of 11 December 2006 on the approximation of the laws of the Member States relating to electrical equipment designed for use with certain voltage limits.
Conformity was proved by the application of the following standard:
EN 62040-1-1 : 2003
CEI EN 60068-2-1 : 1996
CEI EN 60068-2-2 : 1998
CEI EN 60068-2-14 : 2000
CEI EN 60068-2-78 : 2002
CEI 11-20 : 2000-08 + V1 : 2004-08
CEI EN 60146-1-1 (1998)

89/336/EEC Council Directive of 3 May 1989 on the approximation of the laws of the Member States relating to electromagnetic compatibility.
Conformity was proved by the application of the following standard:
CEI EN 50263 : 2000
CEI EN 61000-6-3 (2002)
CEI EN 61000-2-2 (2003)
CEI EN 61000-3-2 (2000)
CEI EN 61000-3-3 (1997) + A1 (2002)
EN 55022 (1999) + A1 : 2001
EN 55011 : 1999 + A1 : 2000

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Power-One Italy, S.p.A.

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Capitale Sociale € 22.000.000 int. vers. – C.C.I.A.A. Arezzo n. 101220 – Reg. Imp. E Cod. Fisc. 09286180154 – Partita I.V.A. 01574720510
Società soggetta alla direzione e controllo della Power-One Inc.

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PVI-2000-(OUTD)-IT ce declaration

CEI EN 61000-6-1 (2002)
CEI EN 61000-4-2 : 1996 + A1 : 1999
CEI EN 61000-4-3 : 2003
CEI EN 61000-4-4 : 1996 + A1 : 2001
CEI EN 61000-4-5 : 1995 + A1 : 2001
CEI EN 61000-4-6 : 1997 + A1 : 2001
CEI EN 61000-4-8 : 1997
CEI EN 61000-4-11 : 1995
CEI EN 61000-4-12 : 1996 + A1 : 2001

The subject products are developed and manufactured in an UNI EN ISO 9001 certified factory and are 100% tested on functioning and safety during manufacturing.

Based on the above, the product is eligible to be **CE** marked.

Terranuova B.ni, 2007 February 20



Ing. Fabio RONCONI
(Field Application Engineer Manager)



Ing. Giuseppe RICCI
(Operation Manager)