

ATTESTATION OF CONFORMITY

ATTESTATO DI CONFORMITA'

Attestation number
Attestato numero : 3502511.02

Issued to
Rilasciato a : Power-One Italy S.p.a.
Via S. Giorgio 642
I-52028 Terranuova Bracciolini (AR)
Italy

Manufacturer
Costruttore : Power-One Italy S.p.a.
Via S. Giorgio 642
I-52028 Terranuova Bracciolini (AR)
Italy

Product Type
Tipo prodotto : Photovoltaic grid tied inverter

Model reference
Riferimento Modello : PVI-4.6-I-OUTD-S; PVI-4.6-I-OUTD ; SSWI-4.6-I-OUTD
PVI-3.8-I-OUTD-S; PVI-3.8-I-OUTD ; SSWI-3.8-I-OUTD

Firmware release
Revisione firmware : N/A

Testing Laboratory
Laboratorio prove : DEKRA Qualified Laboratory No. 010

Test report No.
Rapporto Nr. : 3502511.51

Requirements
Requisiti : EN 50178:1997

This Attestation of Conformity replaces the DEKRA AoC having same number and dated 18 May 2012..
This Attestation covers the following:

use of alternative Capacitors C2, C3, C4 on Input Circuit and Capacitor C1 on Auxiliary Circuit.

The undersigned declares that the above described product meets the above mentioned technical specification. This attestation of conformity is issued based on the test results as laid down in the referred Test Report. The investigation does not include an assessment of the manufacturer's production.

*Il sottoscritto dichiara che il prodotto di cui sopra è conforme ai requisiti tecnici menzionati. Questo attestato di conformità è rilasciato sulla base dei risultati di prova riferiti nel rapporto sopra menzionato.
La valutazione non include una verifica del luogo di produzione.*

If a DEKRA Authorization to apply the DEKRA VERIFIED INVERTER seal has been issued by DEKRA on the subject product, this attestation of conformity authorizes the manufacturer to make reference to the "Requirements" object of this attestation, inside the DEKRA VERIFIED INVERTER seal .

Se il prodotto in oggetto è licenziatario di un' autorizzazione DEKRA all'uso del sigillo DEKRA VERIFIED INVERTER, il presente attestato di conformità autorizza il costruttore a fare riferimento ai "Requisiti " in questo attestato, all'interno del sigillo DEKRA VERIFIED INVERTER.

Product data:

Models: **PVI-4.6-I-OUTD-S; PVI-4.6-I-OUTD; SSWI-4.6-I-OUTD**

Input max PV:	520 Vdc
Isc PV:	22 A
Nominal Output Voltage:	230 Vac
Maximum Output current:	22,5 A
Nominal Output Frequency:	50 Hz
Output Power (max):	4600 W
Operating ambient temperature:	-25 °C to +60 °C
Class of equipment:	Class I
Protection against	
Ingress of water:	IP 65
Equipment mobility:	Fixed / Permanent connection

Models: **PVI-3.8-I-OUTD-S; PVI-3.8-I-OUTD; SSWI-3.8-I-OUTD**

Input max PV:	520 Vdc
Isc PV:	22 A
Nominal Output Voltage:	230 Vac
Maximum Output current:	16 A
Nominal Output Frequency:	50 Hz
Output Power (max):	3800 W
Operating ambient temperature:	-25 °C to +60 °C
Class of equipment:	Class I
Protection against	
Ingress of water:	IP 65
Equipment mobility:	Fixed / Permanent connection

Date of issue
Emesso in data : 17 July 2013

Franco Vasta
Certification manager

