

ATTESTATION OF CONFORMITY

ATTESTATO DI CONFORMITA'

Attestation number

Attestato numero : 3503304.04

Issued to

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

Manufacturer

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

Product Type

Tipo prodotto : Photovoltaic grid tied inverter

Model reference

Riferimento Modello : MICRO-0.3HV-I-OUTD-230

Firmware release

Revisione firmware : DSP: B100 Checksum 0X16573A6F

Testing Laboratory

Laboratorio prove : DEKRA at Power-One Italy S.p.a.
Via S. Giorgio 642,
I-52028 Terranuova Bracciolini (AR)

Test report No.

Rapporto Nr. : 3503304.54

Requirements

Requisiti : DIN V VDE V 0126-1-1:2006

Remarks

: Operating AC frequency at 60 Hz is not considered by this standard

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:

MICRO-0.3HV-I-OUTD-230:

Operating Voltage Range: 19 Vdc to 75 Vdc

Operating Voltage Range @ max power: 30 Vdc to 75 Vdc

Maximum absolute Input Voltage: 79 Vdc

Maximum continuous input current 10,5 A (rms)

Output voltage: 230 Vac (single Phase)

Output voltage range: 180-264 Vac

Output frequency: 50/60 Hz

Output current: 1,5 A

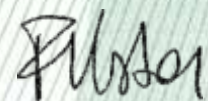
Maximum continuous output power: 300 W @ +65 °C ambient

Operating ambient temperature -40 °C to +75 °C

Date of issue

Emesso in data

: February 10, 2014



Franco Vasta
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Date 03/06/2014

To:

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Italy

Subject: Transition over the ABB mark

With reference to your letter dated April 29, 2014 concerning the full integration of "Power-One" into "ABB" and the transition over to the ABB name, brand and brand standards starting from 1st May 2014, herewith DEKRA confirms that all Certificates/Attestation of Conformity and Test Report issued by DEKRA to the License Holder Power-One Italy S.p.A. referring to products with Trade Mark "Power-One Italy" can be considered still valid even if the products are branded with the new Trade Mark "ABB".

The License Holder of the products remains Power-One Italy S.p.A., legal names of the factory locations and model numbers, technical identity and type designation of the products presently manufactured with Power-One Trade Mark are not being changed with the exception of the new Trade Mark ABB.

It is full responsibility of the manufacturer to ensure that the series production is identical to the tested samples over the time and therefore presumed to be still in compliance with the stated standard.

Best regards,

Franco Vasta
Executive
Service Unit Product Testing and Certification
DEKRA Testing and Certification S.r.l.



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