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## Certificate of Type Testing Conformity

**License holder:** Peimar S.r.l.  
Via Creta 72 - 25124 Brescia (BS), Italy

**Production site ref. nr.:** KIP PV 740 002

**Product:** Gried-tied Photovoltaic (PV) inverter

**Models:** PSI-3000TLM; PSI-3680TLM; PSI-4000TLM; PSI-4600TLM;  
PSI-5000TLM; PSI-6000TLM.

The products can be considered complying to the type testing based upon the following aspects:

- CEI 0-21:2014-09 + CEI 0-21;V1:2014-12  
Reference technical rules for the connection of active and passive users to the LV electrical utilities.

This type testing certificate is only valid for the sample tested and does not include the Initial and the Periodic Inspection of the production samples.

*This certificate is issued in accordance with the Kiwa Cermet Italia regulations for Product Certification.  
Publication of the certificate is allowed.*

Chief Operating Officer  
Giampiero Belcredi

*Member of the IECCE CB-Scheme*

**Kiwa Cermet Italia S.p.A.**

Società con socio unico, soggetta all'attività di direzione e coordinamento di Kiwa Italia Holding Srl

Via Cadriano, 23

40057 Granarolo dell'Emilia (BO)

**Unità secondaria**

Via Treviso 32/34

31020 San Vendemiano (TV)

Tel +39. 0438 411755

Fax +39.0438 22428

E-mail: [info@kiwacermet.it](mailto:info@kiwacermet.it)

[www.kiwa.it](http://www.kiwa.it)

[www.kiwacermet.it](http://www.kiwacermet.it)

Certificate



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# Certificate

## Certificate of Type Testing Conformity

### Annex

**Declaration of Conformity to CEI 0-21:2014-09 + CEI 0-21;V1:2014-12**

"Reference technical rules for the connection of active and passive users to the LV electrical Utilities".

TYPE OF APPARATUS WHICH THE DECLARATION IS REFERRED TO:

Interface Device	Interface Protection Device	Static Conversion Device	Rotating Device
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

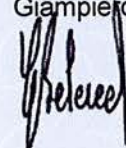
Manufacturer	Peimar S.r.l. Via Creta 72 – 25124 Brescia (BS), Italy
Product type	Gried-tied Photovoltaic (PV) inverter
Model name	PSI-3000TLM; PSI-3680TLM; PSI-4000TLM; PSI-4600TLM; PSI-5000TLM; PSI-6000TLM
Firmware release	V3.00
Number of Phases	Single-phase
Nominal Power	3000VA; 3680VA; 4000VA; 4600VA; 5000VA; 6000VA
Remarks	The device is capable to limit the Idc to 0.5% of the nominal current
Test laboratory	Bureau Veritas Consumer Products Services Germany GmbH (EA accredited laboratory DAKks n° D-PL-12024-03-00)

Having assessed the Test Files n° 16TH0130-CEI 0-21\_1 issued by Bureau Veritas Consumer Products Services Germany GmbH (EA accredited laboratory DAKks n° D-PL-12024-03-00).

We declare that the products indicated meet the requirements laid down by CEI 0-21:2014-09 + CEI 0-21;V1:2014-12 "Reference technical rules for the connection of active and passive users to the LV electrical Utilities".

Date of issue: 29/08/2016

Chief Operating Officer  
Giampiero Belcredi



Kiwa Cermet Italia S.p.A.

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