



1/2 Ref. FIMER PVR-80(75)(65)-TL (Fimer\_EU Declaration of Conformity)

## EU Declaration of Conformity CE Marking

We, Fimer S.p.A., Via Tortona, 25, I-20144 Milano (MI), declare under our sole responsibility that the following product

**PRODUCT:** Solar Grid Tied Inverter  
**MODEL(S):** FIMER PVR-80-TL  
FIMER PVR-75-TL  
FIMER PVR-65-TL  
**TRADE MARK:** FIMER

to which this declaration relates, is in conformity with the essential requirements of the following European Union harmonisation legislation:

- **Directive 2011/65/EU**  
**on the restriction of the use of certain hazardous substances in electrical and electronic equipment**

**Commission Delegated Directive (EU) 2015/863**  
**amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances**

Component parts of the above mentioned models may make use of the following exemptions, as per Annex III to Directive 2011/65/EU, Applications exempted from the restriction in Article 4(1):

- 6(a) Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight
- 6(c) Copper alloy containing up to 4 % lead by weight
- 7(a) Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead)
- 7(c)-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound
- 7(c)-II Lead in dielectric ceramic in capacitors for a rated voltage 125 V AC or 250 V DC or higher

- **Directive 2014/53/EU**  
**relating to the making available on the market of radio equipment**

Conformity to the essential requirements of Directive 2014/53/EU is assured by the compliance with the applicable parts of the following harmonised standard:

EN 300 328 V2.1.1:2016

FIMER S.p.A.

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2/2

The protection of health and safety of persons and of domestic animals and the protection of property, including the objectives with respect to safety requirements, but with no voltage limit applying, as set out in

Directive 2014/35/EU  
(refer to Article 3.1(a) of Directive 2014/53/EU)

is assured by the conformity with the applicable parts of the following harmonised standards:

EN 62109-1:2010  
EN 62109-2:2011  
EN 62311:2008

An adequate level of electromagnetic compatibility as set out in

Directive 2014/30/EU  
(refer to Article 3.1(b) of Directive 2014/53/EU)

is assured by the conformity with the applicable parts of the following harmonised standards:

EN 61000-6-1:2007  
EN 61000-6-2:2005  
EN 61000-6-3:2007 + A1:2011  
EN 61000-6-4:2007 + A1:2011  
EN 61000-3-11:2000  
EN 61000-3-12:2011  
EN 301 489-1 V1.9.2:2011  
EN 301 489-1 V2.1.1:2017  
EN 301 489-17 V2.2.1:2012  
EN 301 489-17 V3.1.1:2017

This Declaration of Conformity is not valid any longer, in case, without any written authorization by Fimer 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 digits of the year in which the CE Marking was affixed for the first time: 17.

**Terranuova Bracciolini, 24 Agosto 2024**

  
**Giovanni Manchia**  
(Chief Technical Officer)