

1/3 Ref. FLEXA AC WALLBOX_ENI_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:

Charging Device for Electric Vehicles

MODEL:

FIMER FLEXA AC WALLBOX

Model designation: FLWXXYYYZZSN04

where XX (Version) may be SA or IN or FN

where YYY (Max. Output Power) may be 030, or 070 or 110 or 220

where ZZ (Connection) may be 2S or 2C or 3S

TRADE MARK:

ENI, GAS e LUCE (manufacturer by 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)

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- 2/3
- 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 (applicable for "FN" version only)

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

ETSI EN 300 328 V2.2.2:2019

ETSI EN 300 330 V2.1.1:2017

ETSI EN 301 511 V12.5.1:2017

ETSI EN 301 908-2 V11.1.1:2016

ETSI EN 301 908-13 V11.1.2:2017

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 IEC 61851-1:2019 (IEC 61851-1:2017)

EN 60529:1991 + A1:2000 + A2:2013 (IP 55, Category 2 Enclosure)

EN 62262:2002 (IK 08)

EN IEC 62311:2020

EN 50364:2018

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 IEC 61851-21-2:2021

ETSI EN 301 489-1 V2.2.3:2019 (*)

ETSI EN 301 489-3 V2.1.1:2019 (*)

ETSI EN 301 489-17 V3.2.4:2020 (*)

ETSI EN 301 489-52 V1.1.2:2020 (*)

(*) applicable for "FN" version only

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: 21.

Terranuova Bracciolini, 24 August 2021

Alessandro Rossi

(Testing & Laboratory Manager)

Paolo Casini

(Chief Technical Officer)