



EU Declaration of Conformity

Revision 5

Company: Consolinno Energy GmbH
Address: Rudolf-Vogt-Straße 8
93053 Regensburg
Germany
Product category: Home Energy Management System
Model name: Consolinno Leaflet 1U0022_XX

The product is in compliance with the requirements of the following European harmonisation legislations:

Harmonisation legislation:	Title:
2014/53/EU:2014-04-16 COMMISSION DELEGATED REGULATION (EU) 2022/30	Radio equipment Directive (RED) of 29 October 2021 supplementing Directive 2014/53/EU with regard to the application of the essential requirements referred to in Article 3(3), points (d), (e) and (f)
Cybersecurity and data protection (according to Article 3(3)(d), (e) and (f) of Directive 2014/53/EU as specified by Commission Delegated Regulation (EU) 2022/30)	EN 18031-1:2024 – Common security requirements for radio equipment – Network protection EN 18031-2:2024 – Common security requirements for radio equipment – Protection of personal data and privacy EN 18031-3:2024 – Common security requirements for radio equipment – Fraud prevention
2011/65/EU:2011-06-08	Restriction of the use of hazardous substances Directive (RoHS)

The compliance with the requirements of the European harmonisation legislations was proved by the application of the following harmonised standards and technical specifications:

Essential requirements:	Reference:
Electrical safety (according to article 3.1.a RED)	EN IEC 61010-2-201:2018 EN 61010-1:2010 + A1:2019 + AC:2019 EN 62311:2008
Electromagnetic compatibility (EMC) (according to article 3.1.b RED)	EN 61326-1:2021 EN 301 489-1 V2.2.3 EN 301 489-17 V3.3.1
Radio equipment (according to article 3.2 RED)	EN 300 328 V2.2.2
Hazardous substances (RoHS)	EN IEC 63000:2018

Additional information:

The object of the declaration described above is in conformity with Directive 2014/53/EU (RED), including the essential requirements set out in Article 3(3) points (d), (e) and (f) as specified by Commission Delegated Regulation (EU) 2022/30, and with Directive 2011/65/EU (RoHS).

Regensburg, den 01.08.2026

A handwritten signature in black ink that reads "Nagl, Klaus". The signature is written in a cursive, flowing style. Below the signature is a solid black horizontal line.

Klaus Nagl, CEO