

EU Declaration of conformity

Manufacturer
Address

Smappee NV
Evolis 104, 8530 Harelbeke, Belgium

Represented by
Function

Kurt Vandeputte
CEO

Hereby declares, under the sole responsibility of the manufacturer, that

The product

AC conductive charging equipment

Models

EVWB-332-BR-E-W, EVWB-332-BSR-E-W, EVWB-332-C8R-E-W, EVWB-332-C8R-E-B
EVWC-332-BR-E-W, EVWC-332-C8R-E-W, EVWC-332-BR-E-B, EVWC-332-C8R-E-B
EVWE-332-BR-E-W

Complies with the requirements of the following EU Directives, provided that it is installed, maintained, and used according to the manufacturer's instructions

- 2014/35/EU The Low Voltage Directive
- 2014/30/EU The Electromagnetic Compatibility Directive
- 2014/32/EU The Measurement Instrument Directive
- 2014/53/EU The Radio Equipment Directive
- 2011/65/EU RoHS Directive

Standards applied

Safety

EN IEC 61851-1 2019/AC:2024 Electric vehicle conductive charging system - General requirements
EN 61010-1:2010/A1:2019 Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
EN IEC 62311:2020 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields

EMC

EN IEC 61851-21-2:2018 EMC requirements for off board electric vehicle charging systems
EN IEC 61326-1:2021 EMC requirements for Electrical equipment for measurement, control and laboratory use
ETSI EN 301 489-1 V2.2.3: EMC for radio equipment and services; Part 1: Common technical requirements
ETSI EN 301 489-3 V2.2.3: EMC for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD)

Metering

EN 50470-1:2006/A1:2018 - Electricity metering equipment (a.c.) - General requirements
EN 50470-3 :2022: Static meters for AC active energy - Particular requirements

Radio

ETSI EN 300 330 V2.1.1 Short Range Devices (SRD); Radio and inductive loop systems

Authorised signatory

Signed by:

Kurt Vandeputte

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Kurt Vandeputte 23-May-2025
CEO

Version History

Version	Date	Description
00	2021	Initial EU DoC
01	2025.05	Change CEO to Kurt Vandeputte, Updated applicable standards & product description Deleted 2m cable versions EVWB-332-C2R-E-W and EVWB-332-C2R-E-B Added EVWC-XXX, which is identical to EVW-XXX & serves as designator (C=charger) for future energy management systems Added EVWE-332-BR-E-W: German Eichrecht certified version