

# EU Declaration of Conformity



**Manufacturer | Address:** go-e GmbH | Satellitenstraße 1 | 9560 Feldkirchen in Kärnten | Austria

**Description and identification of the object for which this declaration of conformity is issued:**

**Product designation | Type:** go-e Charger Gemini flex | 11 kW / 22 kW

**Brief description:**

EV supply equipment intended for Mode 2 charging for connection to an AC / three-phase mains supply via a CEE plug, with RFID (13.56 MHz) and WLAN (2412 - 2472 MHz). The devices are marked with a serial number starting with GM-10-.

**Charging box:**

|                                 |                                                                                                                        |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Maximum power:                  | 11 kW / 22 kW                                                                                                          |
| Communication interfaces:       | WLAN 802.11b/g/n 2.4 GHz, RFID                                                                                         |
| Frequency band(s) of operation: | <b>WLAN:</b> 20 / 40 MHz: 2412 – 2472 MHz / 2412 – 2472 MHz @19.13dBm<br><b>RFID:</b> 13.56 MHz (max. 60dBµA/m at 10m) |

**Connection:**

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| Connection on infrastructure side: | 16 A / 32 A CEE red, three-phase 230 V / 400 V |
| Connection on vehicle side:        | Type 2 socket according to EN 62196-2:2017     |

**The manufacturer declares sole responsibility for the conformity of the object described above with the following relevant harmonization legislation of the European Union, when used as intended:**

Directive 2014/53/EU + (EU) 2022/30 (Radio Equipment Directive)  
Directive 2011/65/EU (RoHS)

**The following harmonized standards or other technical specifications have been applied:**

|                    |                                                               |
|--------------------|---------------------------------------------------------------|
| Health and safety: | EN IEC 61851-1:2019<br>EN 62311:2008<br>EN 62752:2016+A1:2020 |
|--------------------|---------------------------------------------------------------|

|                                |                                                                                                                                                                                            |
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| Electromagnetic compatibility: | EN 301 489-1 V2.2.3 (2019-11)<br>EN 301 489-3 V2.1.1 (2019-03)<br>EN 301 489-17 V3.2.4 (2020-09)<br>EN IEC 61851-21-2:2018<br>EN 61000-3-3:2013<br>EN 61000-3-2:2014<br>EN 61000-3-12:2011 |
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| Use of the radio frequency spectrum: | EN 300 330 V2.1.1 (2017-02)<br>EN 300 328 V2.2.2 (2019-07) |
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|                |                 |
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| Cybersecurity: | EN 18031-1:2024 |
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|       |                   |
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| RoHS: | EN IEC 63000:2018 |
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The notified body **TÜV Rheinland LGA Products GmbH** (0197) performed the conformity assessment according to module B and issued the **EU-type examination certificate: RT 60177205 0001.**

**Signed for and on behalf of:**

Feldkirchen in Carinthia, 23.07.2025

Place, date

Erik Yesayan, CEO go-e GmbH