

CE Declaration of Conformity



This declaration of conformity was issued under the sole responsibility of the manufacturer:

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 / Function:

The device under test is a charging box for electric cars according to type 2 standard for connection to an AC / three-phase mains supply via a CEE plug. The devices are marked with a serial number starting with GM-10-.

Charging box:

Maximum power: 11 kW / 22 kW

Communication interfaces: WiFi 802.11b/g/n 2.4GHz, RFID

Frequencies: RFID 13.56 MHz (max. 60dBµA/m at 10m), WiFi 2.4GHz Channel 1-13 (2412-2472MHz max. 20dBm)

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 the conformity of the object described above with the following relevant harmonisation legislation of the European Union when used as intended:

Directive 2014/35/EU (Low Voltage Directive)

Directive 2014/30/EU (EMC Directive)

Directive 2014/53/EU (Radio Equipment Directive)

Directive 2011/65/EU (RoHS)

The following harmonised standards have been applied:

Health and safety: EN IEC 61851-1:2019
EN IEC 62752:2016/A1:2020
EN 62311:2008
EN 50364:2010

Electromagnetic compatibility: ETSI EN 301 489-1 V2.2.3 (AC)
ETSI EN 301 489-3 V2.1.1 (+ Deviation V2.1.2)
ETSI EN 301 489-17 V3.2.4
EN IEC 61851-21-2:2021
EN 61543:1995/A2:2006
EN 61000-6-3:2011

Use of the radio frequency spectrum: ETSI EN 300 893 V2.1.1
ETSI EN 300 330-2 V2.1.1
ETSI EN 300 328 V2.2.2

Signed for and on behalf of:

Feldkirchen in Carinthia, 04.07.2022

Place, date

Vincent Marbé, CEO go-e GmbH