CEDeclaration of Conformity





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-eCharger HOMEfix | 11 kW / 22 kW

Brief description / Function:

The device under test is a charging box for electric cars according to type 2 standard with at least 2 meters of supply cable for connection to an AC / three-phase mains for stationary installation by a qualified electrician. The devices are marked with a serial number starting with CM-03-.

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:

via at least 2 meters supply cable, 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 50364:2010 EN 62311:2008

Electromagnetic compatibility:

EN 301 489-1: V2.2.3 EN 301 489-3: V2.1.1 EN 301 489-17 V3.2.4 EN IEC 61851-21-2-2021

EN 61000-6-3:2011

Use of the radio frequency spectrum:

EN 300 328: V2.2.2

EN 300 330: V2.1.1

Signed for and on behalf of:

Feldkirchen in Carinthia

28.06.2022

Place, date

19120

Peter Pötzi, CTO go-e GmbH