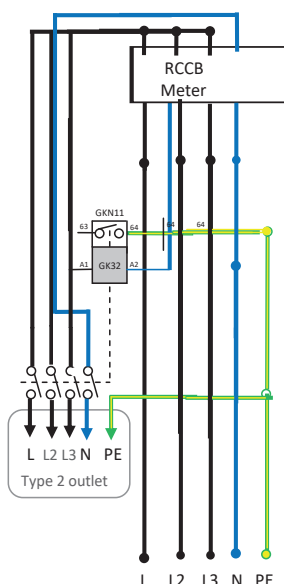
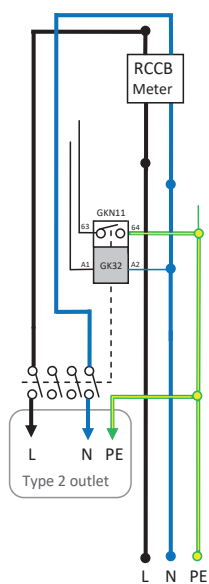


## ENTITY Chargers

Type: EPCSO00332SIGI



|                           |                                      |
|---------------------------|--------------------------------------|
| Charging Mode             | Mode 3                               |
| Socket or Tethered Lead   | Socket (type 11)                     |
| AC Output Current (A)     | 6,10,16,20,25,32                     |
| Power outlet [kW]         | 3.7KW,7.4KW, 11KW, 22KW              |
| Rated voltage [V AC]      | 230 / 400                            |
| Frequency [Hz]            | 50                                   |
| Temperature range [C]     | -25...+40                            |
| Degree of protection (IP) | 54                                   |
| Weight(KG)                | 4.2                                  |
| Location                  | Wall or Stand                        |
| DC Monitoring             | Standard                             |
| Load management           | Standard with ext. sensor            |
| Meter                     | Standard                             |
| Auto Phase rotation       | Standard                             |
| Communication             | 4G, Dual LAN, Mesh WiFi              |
| RFID                      | Standard                             |
| Protocol                  | OCPP1.5 / 1.6 (Ethernet)             |
| Certification             | EN 61851-1, IEC 61439-7<br>ISO 15118 |





|                                                                                  |              |                                         |
|----------------------------------------------------------------------------------|--------------|-----------------------------------------|
| Dokument/document<br>Försäkran om överensstämmelse/<br>Declaration of conformity |              | Utgåva datum/edition date<br>2023-04-13 |
| Avdelning/department<br>Produkt/Product                                          |              |                                         |
| Ansvarig/prepared<br>Peter Magnusson                                             | Version<br>5 | Sida/page<br>1 av/of 1                  |

**Manufacturer/Tillverkare:** GARO AB  
Box 203  
S-335 25 GNOSJÖ  
Sweden

**Telephone:** +46 (0)370 33 28 00  
**Internet:** www.garo.se

**IRL Address:** Unit 18 & 19/307, Northwest Business Park, Ballycoolin, Dublin 15, D15 AV81

**Agent of equipment/Materiellslag:** Electric Charging Station for EV with Radio Equipment/Laddstation för elbil med tillhörande radio utrustning

**Trade Mark/Varumärke:** GARO

**Type Designation/Typbeteckning:** ENTITY EPC... serie

**We hereby declare under our sole responsibility that our product fulfils the requirements of following EC directives/**

Vi intygar härmed under vårt ensamma ansvar att vår produkt uppfyller krav enligt följande EU direktiv:

- ☐ The Low Voltage Directive (LVD) 2014/35/EU / Lågspänningsdirektivet (LVD) 2014/35/EU.
- ☐ Electromagnetic compatibility (EMC) 2014/30/EU / Elektromagnetisk kompatibilitet (EMC) 2014/30/EU.
- ☒ Radio Equipment Directive 2014/53/EU (RED) / Radiodirektivet (RED) 2014/53/EU.
- ☒ RoHS Directive (RoHS) 2011/65/EU / RoHS direktivet (RoHS) 2011/65/EU.
- ☒ The Electrical Equipment Safety Regulations 2016/UK / 2016 No 1101
- ☒ The Electromagnetic Compatibility Regulations 2016/UK / 2016 No 1091
- ☒ The Restriction of the Use of Hazardous Substances in Electrical and Electronic Equipment Regulations 2012/UK / 2012 No 3032

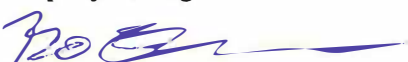
**The following harmonised standards (latest edition) or technical specifications which comply with good engineering practice in safety matters in force within the EU/UK have been used in the design:/**

Följande harmoniserade standarder (senaste utgåva) eller tekniska specifikationer som uppfyller god säkerhetsteknik praxis inom EU/UK har använts i konstruktionen:

EN IEC 61851-1:2019  
IEC/TS 61439-7:2020  
EN 62311:2020  
IEC 62955:2018  
EN 60898-1  
EN 61008-1

IEC 61851-21-2:2018 Other than residential environments  
IEC 61000-6-3:2006/A1:2010  
IEC 61000-6-2:2005  
ETSI EN 301 489-17 V3.2.4  
ETSI EN 301 489-52 V1.1.2  
ETSI EN 301 489-1 V2.2.3  
ETSI EN 301 489-3 V2.1.2

GARO AB  
**Company/Företag**

  
**Sign/Underskrift**

CTO  
**Position/Befattning**

Bo Eriksson  
**Sign in printed letters/Namnförtydligande**

Gnosjö 2023-03-25  
**Place Date/Ort Datum**