



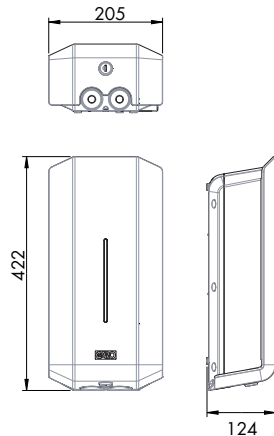
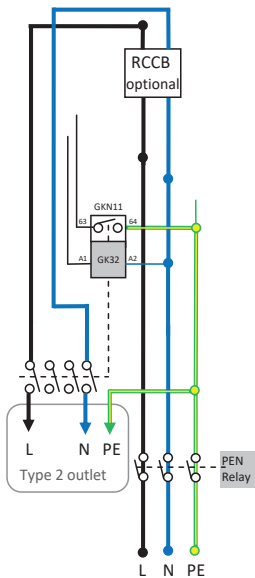
Domestic Wall mounted Charger GLB (non OLEV)

Type: GLBDC-T274 WOPE



GLBDC-T274 WOPE

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
Rated voltage [V AC]	230
Frequency [Hz]	50
Temperature range [C]	-25...+40
Degree of protection (IP)	44
Weight(KG)	3.2
Location	Wall or GLB Stand
DC Monitoring	Standard
PEN Fault Isolation	Standard
Load management	Yes, with GNM1D-100-rs485
Local Meter	Option, with GNM1D-rs485
Input for timer/low tariff Wifi Card	Standard, with DV2K timer Option
RFID	Option with Wifi card
Communication	Option, with G-Cloud
Certification	EN 61851-1, IEC 61439-7



IET BS:7671:2018

722.411.4 TN system (Amendment 1:2020)

(iv) Protection against electric shock in a single-phase installation is provided by a device which electrically disconnects the vehicle from the live conductors of the supply and from protective earth in accordance with Regulation 543.3.3.101(ii) within 5 s in the event of the utilisation voltage at the charging point, between the line and neutral conductors, being greater than 253 V rms or less than 207 V rms. The device shall provide isolation and be selected in accordance with Table 537.4. Equivalent means of functionality could be included within the charging equipment. Closing or resetting of the device shall be possible only if the voltage between line and neutral conductors is in the range 207 to 253 V rms.



Dokument/document		Utgåva datum/edition date
Försäkran om överensstämmelse/ Declaration of conformity		2015-05-04
Avdelning/department Kvalitet/Quality		
Ansvarig/prepared	Version	Sida/page
Kent Andersson	4	1 av/of 1

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

Telephone: +46 (0)370 33 28 00
Telefax: +46 (0)370 33 28 50

Agent established within EC/Ombud etablerad inom EG

Telephone:
Telefax:

Agent of equipment/Materielslag: Electric Charging Station for EV/Laddstation för elbil

Trade Mark/Varumärke: GARO

Type Designation/Typbeteckning:

GARO Home Charger _Product code: GLB-T222 WO, B, FC
GARO Home Charger _Product code: GLBDC-T222 WO, FC
GARO Home Charger _Product code: GLB-B-DCM T2-7.4-22 WO A - R - LAN - MC

**We hereby declare that our product fulfils the requirements of following EC directives/
Vi intygar härmed 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.**
- RoHS Directive (RoHS) 2011/65/EU / RoHS direktivet (RoHS) 2011/65/EU.**
- No electromagnetic compatibility (EMC 2014/30/EU) immunity or emission tests are required on the assembly / Produkten innehåller inte elektroniska apparater som påverkas enligt förbehållen enligt direktivet (EMC) 2014/30/EU.**

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

Följande harmoniserade standarder (senaste utgåva) eller tekniska specifikationer som uppfyller god säkerhetsteknik praxis inom EG har använts i konstruktionen: **IEC 61851-1 och IEC TS 61439-7**

- The equipment confirms completely with the above stated harmonised standards or technical specifications./
Materielen överensstämmer helt med ovan angivna harmoniserade standarder eller tekniska specifikationer.**

Or/eller

The equipment confirms only partially with the above stated harmonised standards or technical specifications but complies with good practice in safety matters in force within the EC./

Materielen överensstämmer endast delvis med ovan angivna harmoniserade standarder eller tekniska specifikationer, men uppfyller god säkerhetsteknisk praxis inom EG.

We have product surveillance according to CENELEC's harmonised requirements, documents CCA-201.

GARO AB
Company/Företag

2016-05-12
Date/Datum


Sign/Underskrift

Responsible for Technology and standardization/Teknik och standardiseringsansvarig
Position/Befattning

Kent Andersson
Sign in printed letters/Namnförtydligande