



GLB PLUS WALL BOX 4G



The GARO GLB+ is a smart high end OCPP wallbox and is prepared to connect to backend with OCPP protocol. Has many smart features included for example "Smart Charging". The wallbox can also be configured with dynamic load management, minimizing the risk of overload the main fuse in the supply distribution box. The GLB+ is always equipped with DC leakage protection in accordance with international standard IEC 60364-7-722 charging of electric cars.

Type
GLB-DC-MC-PLUS

AC output
Type 2 socket
Rated current [A]
6,10,16,20,25,32
Power outlet [kW]
7.4KW
Load Balance Available

Meter
Yes MID Approved
RCCB/RCBO
Yes

DC Monitoring
Yes.

RFID
Yes.

Communication :4G
Communication
OCPP1.5OAP ,1.6SOAP,1.6JSON

Common characteristics

Rated voltage [V AC]
230V

Frequency [Hz]
50

OperatingTemperature range [C]
-25...+ 40

Location
Wall mounted or GLB Stand.

Charge Current (A)
6,10,16,20,25,32,

Degree of protection [IP]
44 IK08

Standard
EN 61851-1 IEC 61439-7 AEVCS

Width [mm]
205

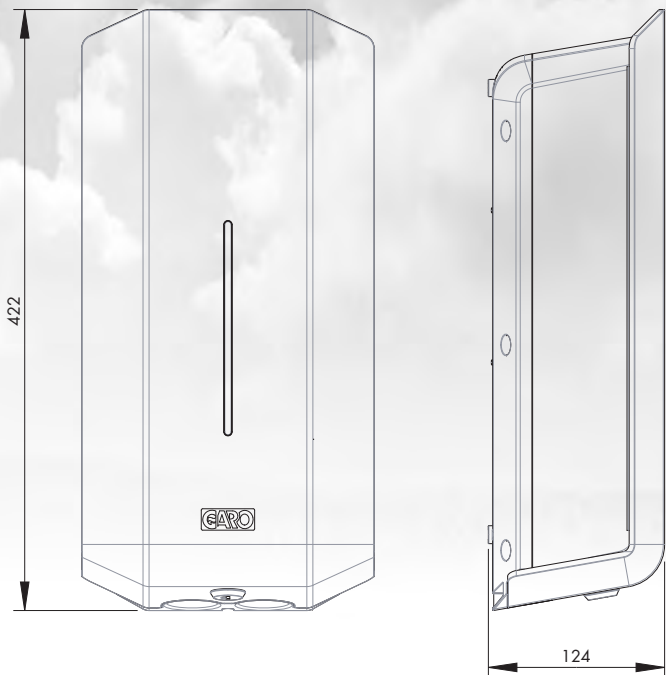
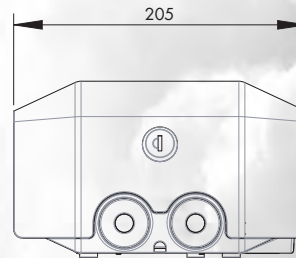
Height [mm]
422

Depth [mm]
124

Netweight [kg]
3.20

Materials
Plastic

Colour
Black





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

Manufacturerer/Tillverkare: GARO AB
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Agent established within EC/Ombud etablerad inom EG

Telephone:
Telefax:

Agent of equipment/Materielslag: Home charger/Hemmaladdare

Trade Mark/Varumärke: GARO

Type Designation/Typbeteckning: GHL-...GLB-...and/och GHLM-...

**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: EN 61851-1, EN 62196-2 and/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

2017-11-24
Date/Datum

Sign/Underskrift

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

Kent Andersson
Sign in printed letters/Namnförtydligande