

Ground Mounted Charger LS4

Type: LS4DCMT274WOMCUK

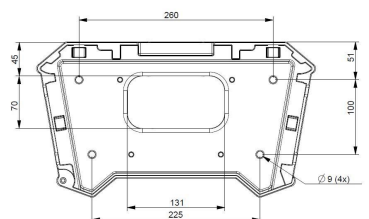
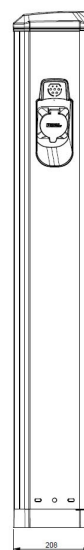
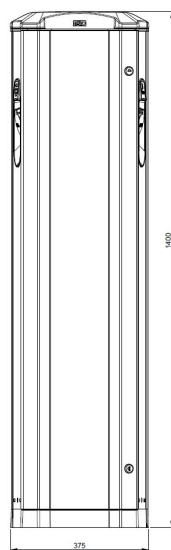
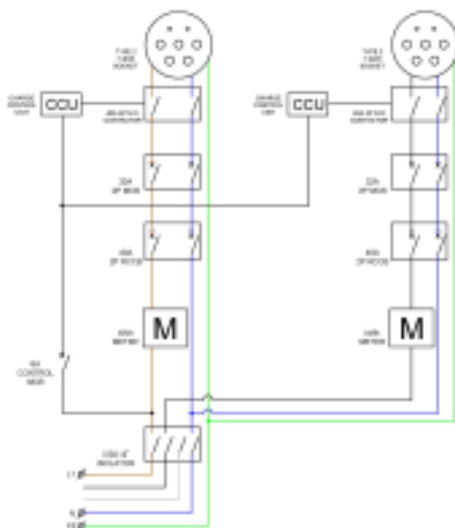


LS4DCMT274WOMCUK

Charging Mode	Mode 3
Socket or Tethered Lead	Socket (type 11) X 2
AC Output Current (A)	6,10,16,20,25,32
Power outlet [kW]	3.7KW,7.4KW
Rated voltage [V AC]	230 / 400
Frequency [Hz]	50
Temperature range [C]	-25...+40
Degree of protection (IP)	54
Weight(KG)	24.5
Location	Ground / Wall mounted
DC Monitoring	Yes,
Load management	Standard with GNM3D / 3T
Local Meter	Standard
Communication	4G
RFID	Standard
Protocol	OCPP1.5 / 1.6
Certification	EN 61851-1, IEC 61439-7

Master Socket

Slave Socket





Dokument/document Försäkran om överensstämmelse/ Declaration of conformity		Utgåva datum/edition date 2023-04-05	
Avdelning/department Produkt/Product			
Ansvarig/prepared Peter Magnusson		Version 10	Sida/page 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

UK Address: Unit 16, Urban Express Park, Aston Hall Rd, Birmingham B6 7FH

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

Trade Mark/Varumärke: GARO

Type Designation/Typbeteckning: LS4.... and/och LS4M...

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

Vi intygar härmed under vårt ensamma ansvar att vår produkt uppfyller krav enligt följande 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
EN IEC 61851-21-2:2021
IEC/TS 61439-7:2020

EN 301 489-1 V2.1.1
ETSI EN 301 489-52 V1.1.0 Draft (in part)
EN 301 511 V12.5.1
EN 301 908-1 V13.1.1
EN 301 908-13 V13.1.1
EN 301 908-2 V13.1.1
EN 62311:2020

GARO AB
Company/Företag


Sign/Underskrift

Product Manager /Produktchef
Position/Befattning

Peter Magnusson
Sign in printed letters/Namnförtydligande

Gnosjö 2023-04-05
Place Date/Ort Datum


Statement of Compliance

Seller name	GARO Electric
Seller Address	16 Urban Express park, Aston Hall Road, Birmingham

Declares under sole responsibility that the relevant charge point,

Charge point make	GARO
Charge point model	LS4DCMT
Software version at point of sale	4.63
Compliance with Schedule 1 security requirements	October 2023 The product conforms to schedule 1 from April 2023 except for "Secure Boot". GARO chargers will be updated for "Secure Boot" over air in October 2023
Details of Demand Side Response (DSR) agreement if present	N/A
Manufacturer name	GARO
Manufacturer address	16 Urban Express park, Aston Hall Road, Birmingham
Date of sale	2023

Complies with the device level requirements set out under the Electric Vehicles (Smart Charge Point) Regulations 2021, as detailed in the technical file (available on request).

Signature Authorised to sign on behalf of seller	
Name	Paul Fox
Date	2023



GARO UK

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