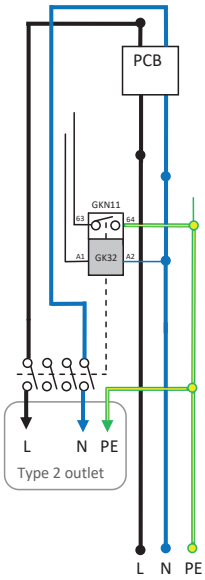
GEV7.4 Chargers

Type: GEV7.4O-KIT

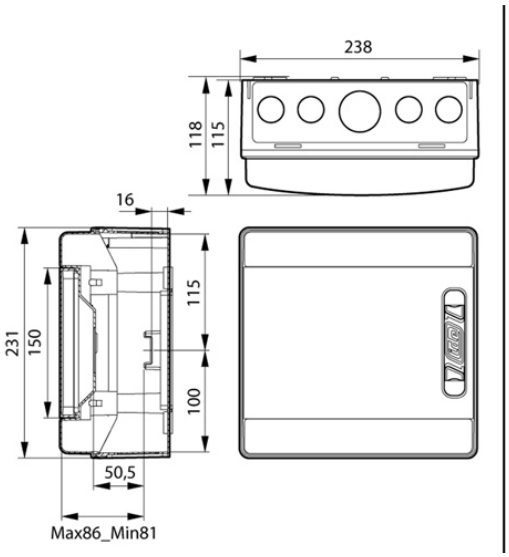


Charging Mode	Mode 3
Socket or Tethered Lead	Socket (type 11)
AC Output Current (A)	16,,32
Power outlet [kW]	3.7KW,7.4KW.
Rated voltage [V AC]	230 Volt
Frequency [Hz]	50
Temperature range [C]	-25...+50
Degree of protection (IP)	54
Weight(KG)	4.2
Location	Wall Mounted
DC Monitoring	Standard
Load management	Standard with CT
Solar Management	Standard with CT
Meter	Standard
PEN Fault Detection	Standard
Communication	LAN, WiFi
RFID	Standard
Protocol	OCPP 1.6
Certification	EN 61851-1



EV Distribution Board Complete With Surge protection.
GC8EV40S



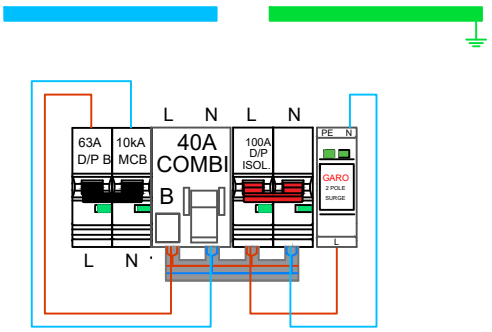


Technical data GC8EV40S

Rated current	63A
Rated voltage	230 V AC
Frequency	50/60 Hz
Rated Conditional Short Circuit (Icc)	10KA
Main Device	63A DP MCB 10KA
Additional Devices	40A RCBO & 100A Isolator
Surge Protection	SPD Type 11 ,1 Module 2 Pole
Degree of protection	IP65
Total number of ways	8
Total Number of free ways	1
Height..mm (H)	231
Width..mm (W)	238
Depth..mm (D)	118
Ambient temperature (C)	-25.....+40
Storage temperature (C)	-35.....+55
Terminals	25mm
Material	ABS
Standard	EN 61439-3
Warranty (Mechanical Components)	5 Years
Warranty (Electronic Components)	2 Years

Technical Data

- Degree of Protection: IP65
- Resistance to Impact: IK08
- Auto-extinguishing degree: HB (UL94)
- Test of resistance to glow wire: 650° C
- Ball Pressure Test: 70° C
- Range of temperature under normal conditions: -25°C - +40°C
- Halogen free materials ABS and polycarbonate

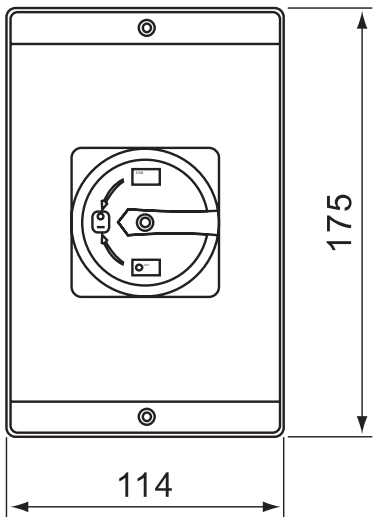


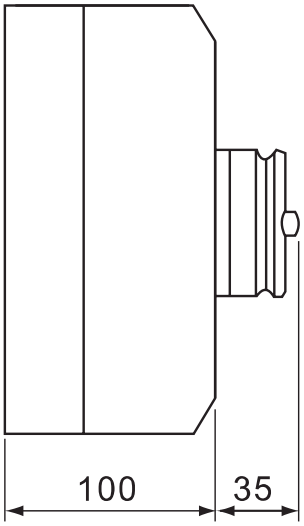
Safety Switch

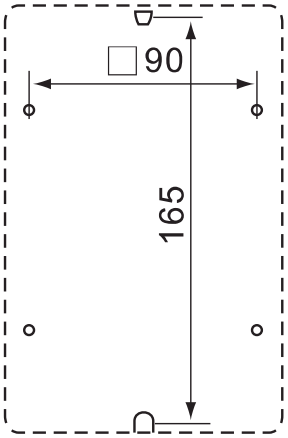
Type: GSS340IP65B



Current Rating (AC22)	40
Number of poles	3 Pole
Rated Power AC3 230V (KW)	7.5
Rated Power AC3 400V (KW)	11
Rated continuous Power (I_n)	40A
Terminals	6-16mm
Knock Outs	4 x M20/25
IP Rating	IP65
Interlocked	YES
Standard	BS EN 60947-3
Certification	CE, UKCA







DokumenVdocument	Utgava datum/edition date
Forsakran om overensstammelse/ Declaration of conformity	2026-04-20
Avdelning/department Produkt/Product	
Ansvarig/prepared Paul Fox	Sida/page 1 av/of 1

Distributor: GARO

UK Address: Unit 16, Urban Express Park, Aston Hall Rd, Birmingham. B6 7FH
IRL Address: Unit 18-19 307 North West Business Park, Dublin 15. D15 AV81

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

Trade Mark/Varumarke: GARO

Type Designation/Typbeteckning: GEV … series

We hereby declare under our sole responsibility that our product fullfills the requirements of following EC directives/
Vi intygar harmed under vart ensammaansvar att var produkt uppfyller krav enligt foljande EU direktiv:

☐ **The Low Voltage Directive (LVD) 2014/35/EU / Lagspanningsdirektivet (LVD) 2014/35/EU.**
☐ **Electromagnetic compatibility (EMC) 2014/30/EU / Elektromagnetiskkompatibilitet(EMC) 2014/30/EU.**
☒ **Radio Equipment Directive 2014/53/EU (RED) I 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:/
Foljande harmoniseradestandarder(senasteutgava) ellertekniska specifikationer som uppfyller god sakerhetsteknik praxis inom EU/UK har anvantsi konstruktionen:

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

GARO
Company/Foretag

2025-03-25
Date/OrtDatum

Paul Fox
Sign/ Underskrift

Technical Officer
Position/Befattning

Paul Fox
Sign in printed letters/Namnfortydligande