

**GARO**



# Entity

*Charging Stations*



80 YEARS OF EXPERTISE



COMPREHENSIVE WARRANTIES



MADE IN EUROPE



*Minimalist on the outside,  
powerful on the inside*

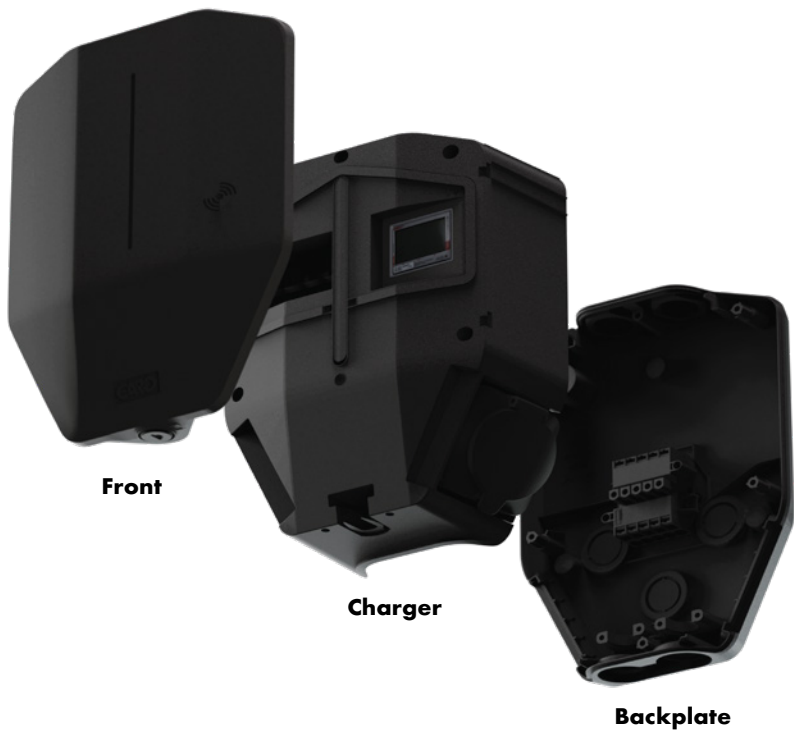
**Innovation  
Safety  
Quality  
Convenience  
Control**

# Behind the Scenes

After 80 years in business, GARO wanted to create the next generation of electric car chargers, made with thoughtful function and smart solutions to open up great flexibility in both assembly and installation. With movable sockets, the new GARO Connect app, and consisting of only three parts, the GARO Entity makes your installation easier than ever.

The new charging box, GARO Entity, makes charging at home or in work straightforward and convenient. It can charge all cars, and you control the charging easily via the GARO Connect app or your back office. The minimalist design also makes it easy to place in any location. The charging station also comes with all built-in protections, is rigorously third party tested and certified, ensuring you can charge safe and securely in your home or business.

GARO's focus on developing products and solutions for a sustainable future is driven by our unique GARO culture, business concept and vision that provides us with a clear direction for the future.



## **Bringing convenience to electric vehicle charging with GARO Entity.**

Charge points provide an efficient, safe way to power your EV, and require minimal effort to install. Utilising GARO Entity's plug-in system, it has never been easier to install an EV charging station. Unlike traditional EV chargepoints, GARO Entity consists of only three components — a simple, intuitive design that's easy to use for both the end user and the electrician.

To install an Entity charging box, mount the backplate and push your cables into the connectors. Use the Garo Connect App to assign your settings to the backplate and push the Chargepoint onto the backplate to finish the installation.

GARO Entity Pro backplates can be pre-wired and pre-programmed for future use. Install a blank cover now, and a Chargepoint can be added at any time and become instantly operational.

GARO Entity Pro has a moveable socket to allow for charging from either side. Additionally, dual backplates are available to fit two Chargepoints in one position.

# Entity Pro

Powered by Sustainable choices

## Modern, responsible and climate smart

GARO Entity Pro is the perfect solution for apartments, workplaces and public car parks. With both 7.4 kW and 22 kW outputs available, and a multitude of mounting and installation options, Entity Pro is the smart choice for your installation. Create clusters of chargepoints which are flexible and future-proof for all installations.

### Entity Pro features

- ✓ Smart bracket (Easy install/service)
- ✓ Independently certified
- ✓ Outlet or cable
- ✓ 4G/OCPP
- ✓ Dynamic Load Balancing
- ✓ Easy and convenient app
- ✓ Multiple colours
- ✓ Flexible outlet/cable/parking position
- ✓ Single or double bracket
- ✓ ISO 15118
- ✓ MID approved meters (optional)



Follow to find  
the relevant  
specification  
documents





# Entity Compact

## The optimal wallbox for your home

When you choose a GARO entity compact you have not only made a sustainable and environmentally smart choice, but you can also feel secure that it is one of the safest and smartest chargepoints on the market. Entity contains the highest level of protection devices and is rigorously tested to cope with all climates. The chargepoint is independently certified and meets all European electrical and safety standards. Entity compact chargepoints protect from electrical overload in your home allowing you to charge in the most sustainable and cost-effective way.

## Entity Home features

- ✓ Smart bracket, modular and expandable
- ✓ to meet charging requirements
- ✓ Independently certified
- ✓ Lead and plug for convenience
- ✓ ISO 15118
- ✓ MID - Approved meters (optional)
- ✓ 4G/OCPP
- ✓ Dynamic Load Balancing
- ✓ Easy and convenient app



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# GARO Connect App

## Smart & future-proofed Charging Software

### **GARO Connect App**

GARO Connect is the app for everyone involved with your ChargePoint. It is used by electricians, EV drivers and GARO's technical support team to remotely connect if needed.

Use GARO Connect to schedule charging according to your needs; whether that means taking advantage of the lowest electricity cost periods or when most renewable energy is available on the grid. You can restrict or grant access to any users of your chargepoint in real-time, monitor current charging sessions, and view the power consumption report of any given period using the app.

### **GARO Connect App features**

- ✔ Stop and start charging sessions remotely
- ✔ Monitor charging sessions in real-time
- ✔ Schedule charging for best use of smart tariffs or renewables
- ✔ Invite more users to access your chargepoint
- ✔ Change settings of your Chargepoints
- ✔ Allow Garo technical support access

A person wearing a grey beanie and a dark jacket is using a black charging cable to connect to a black wall-mounted charging station. The station has a vertical blue light bar on its front. The background is a light-colored wooden wall with vertical planks. The text "Extra Freedom with GARO Connect" is overlaid in white, bold font, with a red horizontal line underneath it.

## Extra Freedom with GARO Connect

With Garo Connect, all operations and monitoring features are in one place - from the homeowner with a single chargepoint to SMEs with multiple chargepoints, or chargepoint operators in control of nationwide installations. Garo Connect is designed for ease of use for all owners and users of Entity chargepoints.

### **Smart Price Adaption**

With the Garo Connect App, the concept of smart charging reaches a new level. Connection to smart utility meters can allow the chargepoint to automatically charge when the costs of your electricity are lowest. You can also manually add favoured time periods for charging sessions. In this way, the combination of the Garo Entity chargepoint and the Garo Connect App offers cost-effective charging.

### **Charge on your terms**

With the combination of Entity chargepoints and the Garo Connect App, you can have full control over the usage of your chargepoints. Whether you're a homeowner restricting access to only family and friends or a large car park restricting use to staff and guests, the Garo Connect App puts you fully in command. The App can be used to initiate charging sessions or grant access to certain RFID tags, allowing access without relying on your smartphone.





# GARO Back Office

Powered by Monta

## Why choose OCPP Software?

OCPP software is the future in EV Charging. A major advantage of OCPP is that you are not locked into one vendor or software provider for the life of the product. OCPP allows you to mix and match EV charging points and software from different providers.

## Charging Features

- ✓ Easy set-up
- ✓ Extensive insights on usage and consumption
- ✓ Chargepoint Map
- ✓ Smart Queue (reserve a charge session)
- ✓ Track CO2 emissions and actively reduce them
- ✓ Multiple payment solutions
- ✓ Ability to add your chargepoints to a public network for revenue generation



## Suitable For:

- ✓ Apartment Buildings and Workplaces
- ✓ Retail, Hospitality, Public Car Parks, Service Stations etc.
- ✓ For use with any OCPP compatible EV Charger
- ✓ Where more advanced functionality is required e.g. alerts, enhanced analytics, credit card payments etc



#pluggingintothe future

**Charging  
the future**



*Thanks to GARO's strong focus on sustainability, striving to be a leader in corporate responsibility comes naturally. We always ensure that future technology developments can be implemented in GARO products, so an electric car charger from GARO is a future-proof choice with reliable knowledge and support on hand.*



**The safest wallbox on the market**  
*Easy, Convenience, Control*

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