



Charge at home.

GARO®

GARO

Entity
garo.se



A box filled with smartness

GARO Entity Compact makes charging your car at home simple and effortless. It can charge any electric vehicle, and you can easily control the charging process using the GARO Entity User app or your charging tag. The wallbox's minimalist design makes it easy to install wherever you want.

By the way, did we mention that GARO Entity is also the safest wallbox on the market? Our wallbox is third-party certified and exceeds electrical safety requirements, featuring both electronic and mechanical protection against electrical faults. Simply put, it's the obvious choice when it comes to both ease of use and safety.

GET IT RIGHT FROM THE START

We're here to answer your questions. As the Nordic region's leading manufacturer of EV charging solutions, we have extensive expertise in the field. If you can't find the answers you're looking for in this brochure, more information is available at garo.se or from your nearest electrical installer.

BY FAR THE SAFEST WALLBOX ON THE MARKET

Our long history in EV charging has always been driven by a desire to provide safety and peace of mind while delivering smart solutions that make everyday life easier. GARO Entity charges your car safely, around the clock. When you choose a GARO Entity wallbox, you are not only making a sustainable and climate-smart choice – you can also rest assured that it includes all the necessary safety features, has been rigorously tested to withstand the Nordic climate, and complies with all European electrical and safety standards. GARO Entity has also been independently tested and certified in accordance with the international EV charging standard, making it truly unique on the market. The wallbox can easily be equipped with load balancing, which adjusts the charging power according to the rest of your household's electricity consumption. This means you don't have to worry about overloading your main fuse.

INSTALLERS WITH GUARANTEED GARO QUALITY

On our website, you can find carefully selected electrical installers near you, giving you peace of mind when having our charging stations installed. We ensure the right level of quality and expertise so that you can feel confident throughout the entire process.

50% TAX DEDUCTION FOR GREEN TECHNOLOGY

Did you know that you can apply for a green technology tax deduction from the Swedish Tax Agency? It works in much the same way as the ROT and RUT tax deductions and applies when you purchase a wallbox together with installation by a qualified electrical installer. The deduction is applied directly to your invoice and amounts to 50% of the cost of materials and installation.

FIND YOUR NEAREST ELECTRICAL INSTALLER





Next level of safety

We are committed to setting a new standard in EV charging and, above all, to leading the way in safety. Naturally, this means ensuring that GARO Entity Compact is safe for users, vehicles, and households alike. Product standards and electrical installation regulations exist for a reason. At GARO, we take no chances when it comes to safety. That is why we have invested in components that, both electronically and mechanically, ensure that your home, electrical installation, and vehicle can work together safely.

GARO ENTITY BALANCE PROTECTS YOUR MAIN FUSE

Together with GARO Entity Balance, your charging station is smart enough to ensure that the total electrical load does not exceed what your home can handle while your vehicle is charging. The load balancing system communicates wirelessly with your charging station and adjusts the charging power supplied to your vehicle according to the rest of your household's electricity consumption. Load balancing does not rely on an internet connection; it operates locally and continues to work even if your internet connection goes down. This means you do not have to worry about the main fuse tripping and leaving parts of your home without power.

HOW LOAD BALANCING WORKS

You arrive home from work and plug your vehicle into the charging station, which begins drawing power from your home's electrical system. A little later, you start preparing dinner and turn on the stove. As the evening gets colder, the heat pump also kicks in. The load balancing system immediately detects the increase in electricity consumption. GARO Entity Balance then adjusts the load and temporarily reduces the charging power supplied to the vehicle. As the electricity demand in your home decreases, the charging power automatically increases again, all without tripping the main fuse.

GARO Entity User

We've made it easier than ever for you to take full control of your EV charging. With the GARO Entity User app, you can manage, control and monitor your charging directly from your smartphone – whenever it suits you. Whether you want to schedule charging at specific times to automatically take advantage of the lowest electricity prices*, start and stop charging remotely, or monitor your charging in real time, everything you need is available in one convenient place. The app is built on a modern platform designed to deliver high reliability, fast response times and a seamless user experience.

You also get a complete overview of your charging history and can easily generate reports directly in the app. Need to let someone else use your charger? No problem. Invite other drivers and give them temporary or permanent access – ideal when you have visitors with an electric vehicle.

Here are just some of the things you can do in the app:

- Start and stop charging remotely
- Schedule charging based on when you want your vehicle to charge
- Charge your vehicle using electricity generated by your solar panels
- Set a desired time for your vehicle to be fully charged
- Invite additional users to access your charger
- Monitor your vehicle's charging in real time

Charge smarter based on time and price

With GARO Entity User and the Price Adaptive Charging (PAC) feature, you can optimize your charging based on current electricity prices from your electricity supplier*. PAC automatically schedules your charging to make the most of lower electricity prices, using spot prices from Nord Pool, the Nordic electricity marketplace. The result is more efficient charging at a lower cost – without any extra effort on your part.

And this is just some of what you can do with GARO Entity User. New features and services are added continuously. Download the GARO Entity User app from the App Store or Google Play.

*Requires an hourly electricity pricing agreement with your electricity supplier.





Let your wallbox
blend into the facade
or create contrast.

The future is simple

DESIGNED FOR EASY USE AND INSTALLATION

To make everyday life easier for both you and your electrician, we gave extra thought to the design of GARO Entity. The wallbox consists of just three different parts, and with the GARO Entity Plug-in system, the individual components can easily be clicked on and off. Want to change the colour of your wallbox? Simply click off the cover while the rest of the wallbox remains securely in place.

CHOOSE THE COLOUR OF YOUR WALLBOX

When you order your wallbox, it always comes with a black cover. If you prefer a different colour, you can easily change it. Make your wallbox blend seamlessly with your home's exterior and choose from black, grey, white or Falun red.

EQUIPPED FOR THE NORDIC CLIMATE

The Nordic climate can be both harsh and unpredictable. With its Nordic origins, GARO Entity is designed to withstand cold, heat and large amounts of water without the need for any additional protection or accessories.

TESTED TO MEET TOUGH REQUIREMENTS

The robust design, carefully selected components and reliable software enable GARO Entity to operate in temperatures ranging from -40°C to +40°C. The wallbox has also undergone climate testing beyond standard requirements, meaning it can withstand exposure to even higher temperatures. Simply put, it is a wallbox built for both extreme cold and intense heat.

FIVE-YEAR WARRANTY

GARO Entity wallboxes are designed and developed to last for many years to come. As an electric or plug-in hybrid vehicle owner, you should always feel confident and secure with a wallbox from GARO. That is why every GARO Entity wallbox comes with a five-year warranty.

THE CHARGING CABLE – ALWAYS IN THE RIGHT PLACE

GARO Entity Compact always comes with a fixed charging cable. This means you don't need to use the cable supplied with your car. Instead, you can rest assured that your charging cable is always in the same place at home, while the cable that came with your car stays with you for charging at work or on the go.

WALL OR PEDESTAL MOUNTING

The wallbox can easily be installed on a wall or pedestal. Perhaps your driveway is some distance from the nearest wall. Our pedestal features a minimalist design that creates a clean and stylish look outside your home.

GARO ENTITY WALLHOOK

Of course, we don't just want you to have a smart and safe wallbox – we want the area around it to look good too. Our timeless GARO Entity Wallhook can easily be mounted on a wall or post, providing a neat and convenient place to hang your charging cable when it is not in use.



GARO Entity Compact

- 3-phase charger, 3x20A, 14 kW
- Load balancing
- Always supplied with a fixed 8 m cable
- Built-in energy meter
- Wall or pedestal mounting (2 units can be mounted back-to-back on one pedestal)
- Built-in residual current protection with electronic and mechanical disconnection for AC/DC fault detection
- All-pole mechanical disconnection
- ISO 15118 hardware
- Future-proof OCPP support
- Mesh Wi-Fi, Wi-Fi, LAN, 4G
- 5-year warranty



WANT TO KNOW MORE?

Visit our website to learn more about EV charging for your home.



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