https://www.golfar.com/product/duplicate-golfar-mobile-charger-for-py-2-in-1-type2-with-regulation-35/w-230/-lrd-portable-wallhoy-5m-1



Qoltec EV Charging Station 2-in-1 Type2 | 22kW | Wi-fi| LCD | RFID | 3 phases | Wallbox | 5m

Product code: 52430

The 22kW 3-phase EV charging station, equipped with an RFID card reader and LCD screen, enables fast and convenient charging of EVs with a European outlet. With high power and 32A per phase, the user can enjoy a full charge of the vehicle in just a few hours. The user can monitor and manage the charging process from the mobile app. The station is compatible with many electric vehicle models, making it a versatile and reliable choice for both residential and commercial use.

THE BEST SOLUTION FOR CHARGING ELECTRIC VEHICLES



Fast charging for electric cars with European socket

Don't let the low charge of your battery prevent you from using your electric vehicle. With the help of Qoltec's 3 phase charging station, you can charge your car's battery 10 times faster. With 32A per phase, charging is fast and efficient. The device offers options for mounting on a wall or on a freestanding post, making it ideal for both home garages and commercial parking lots.

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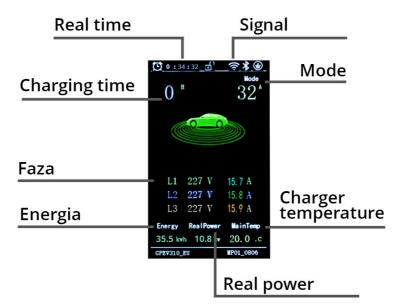
EUROPEAN STANDARD CONNECTOR TYPE 2



High charging power, 7-pin type 2 connector complies with current regulations The charger has type 2 connector, which is currently an official standard of the European Union and charges electric cars equipped with a suitable charging socket. The type 2 connector is 7

The charger has type 2 connector, which is currently an official standard of the European Union and charges electric cars equipped with a suitable charging socket. The type 2 connector is contacts, of which 3 contacts or 5 are for charging and 2 for communication between the station and the car . Compatible with most electric cars sold in Europe. It is worth mentioning that the type 2 connector is designed for electric vehicles with charging power greater than 3kW.

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Convenient 2.4" LCD display, Monitoring of accurate charging time, Temperature sensor for safe charger operation, Automatic error repair.

The product is equipped with a multifunctional, 2.4" LCD display and LEDs indicating charging status. On the display we can:

- check the exact charging time,
- monitor the operating temperature of the charger in real time thanks to the built-in plug temperature sensor, the charger will immediately interrupt operation if the safe value is exceeded and will automatically resume operation when the temperature returns to a normal level,
- monitor the progress of the charging process, Automatic error repair

In addition, the charger has an intelligent chip that automatically corrects errors during charging, reacting accordingly if any of the parameters exceed the norm, ensuring stable charger operation.

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FULL CONTROL OVER THE CHARGING PROCESS OF YOUR ELECTRIC VEHICLE



Monitor and Manage Charging with Smartphone, launch charger with dedicated card

With the ability to pairing the phone with the charger via WiFi , you can keep up to date monitor and manage charging status with your smartphone . From the mobile app, you have the ability to customize many charging parameters, such as charging current, charging time, and schedule charging sessions according to your needs. You have full control over the charging process of your electric vehicle. Built-in RFID card reader allows hassle-free charging authorization - just bring the card close to start or stop the charging process.

CHARGE AT HOME OR ON THE ROAD



Enjoy a 5m charging cable with ergonomic plug for convenience and ease of use.

If you want to mount the EV charger on a wall you should choose a suitable location for this, preferably close to the car and the power source. You will also need to install a residual current circuit breaker – a type B RCD is the best choice as a means of full complementary protection. Ensure that it is in a location that is protected from moisture, free from any mechanical damage and not exposed to direct sunlight. Be absolutely sure that this is the case. A high level of convenience will be provided by the 5 m charging cable with ergonomic plug.

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AESTHETIC AND PRACTICAL WALL MOUNTING



Practical wall bracket for mounting the loader gun

The charging gun can be conveniently mounted on the wall for easy access and space saving, especially in confined spaces. The wall mount stabilizes the cable and gun, protecting them from accidental damage and from dirt. With the wall mount, the user can organize the charging station, which enhances the aesthetics and functionality of the charging area in both home garages and commercial parking lots.

WATER-RESISTANT POLYCARBONATE HOUSING



Durable and Atmospheric Resistant housing made of non-flammable polycarbonate, Easy external mounting, Water and dust resistant

Our chargers are constructed from durable, UV-resistant, non-flammable polycarbonate. In addition, the charger exhibits high water resistance and is dustproof. The casing has special holes

for external mounting.

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BE ECOLOGICAL AND POWER YOUR CAR WITH CLEAN ENERGY

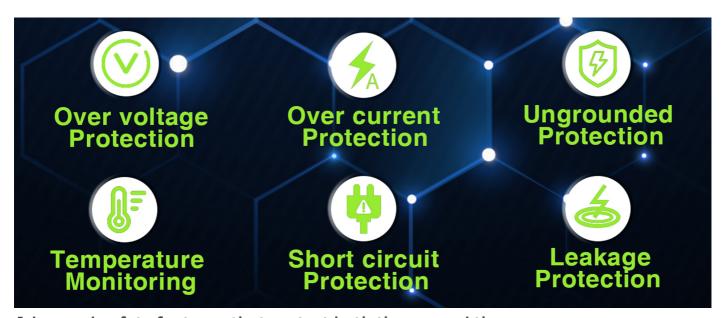


Use your own solar energy to charge your car, Recharge your vehicle up to several times faster

Use your own renewable clean energy from photovoltaics to charge your car – a way to reduce your car's running costs and your carbon footprint. You can recharge your car at any time and even several times faster. The number of panels you will need to charge your car will depend on the characteristics of your battery, the model of your vehicle and the distances you travel. You can charge it in two ways:

- while the **photovoltaic panels are producing energy** this is the most cost-effective solution
- using the excess energy produced by the photovoltaic panels, which is returned to energy storage or the grid and can be used at a later date.

THE SAFETY OF YOU AND YOUR LOVED ONES IS IMPORTANT TO US



Advanced safety features that protect both the car and the user.

When designing the chargers, we put safety first. You can now charge your car safely and quickly. The product has advanced safety features and has LEDs that change colour depending on the current status.

CONFIDENCE CONFIRMED BY A WARRANTY

Product comes with a 24-month warranty

Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. The chargers we offer come with a purchase.

24-month guarantee from the date of

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TECHNICAL DATA

| Producer | Qoltec |
|------------------------------------|---|
| Туре | 2 |
| Number of phases | 3 |
| Maximum power | 22kW |
| Rated voltage | 220VAC-480VAC |
| Operating current | 32A (max) |
| Frequency | 50Hz |
| Plug type | 32A |
| Cross-section conductor of a cable | 5*6mm +1*0.5mm |
| Diameter of the cable | 16.8mm |
| Cable length | 5m |
| Insulation material | TPU/TPE |
| Display | LCD 4.3" |
| Compatibility | TYPE 2 compatible with most electric cars in Europe |
| Safety | Over voltage protection Over current protection Ungrounded protection Temperature monitoring Short circuit protection Leakage protection |
| IP Rating | IP54 |
| Working temperature | -25°C ~ +45°C |
| Notices | Only use the charger if the mains supply is fitted with a residual current circuit breaker Do not attempt to repair the appliance yourself Please do not use the device with an additional power supply |
| Additional information | Dedicated application |
| OTHER PARAMETERS | |
| Colour | Black, green |
| Dimensions (D/L x W x H) | 370 x 200 x 130 mm (charger statnion) 210 x 70 x 60 mm (charger) |
| Package contents | 1 x EV charger 1 x Wall mounting bracket for charger 1 x Mounting screws 1 x User manual 2 x EV Card |
| Package | Вох |
| Package depth / length [mm] | 320 |
| Package width [mm] | 485 |
| Package height [mm] | 240 |
| Net weight [kg] | 5.600 |
| Gross weight [kg] | 6.000 |
| Certificate | CE |
| Warranty | 24 month |
| EAN code | 5901878524306 |

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