



VEC03

# Tethered EV Charger

DATA SHEET



# Get the UK's most <u>affordable</u> EV charger for your home and enjoy sustainable power.

As electric vehicles gain popularity, it's worth considering installing an EV charger at home. With more people making the switch to EVs, having a reliable and efficient charging system is essential. Whether you need to charge your car or give guests a boost, our team can help you choose the right domestic EV charger. We'll help you every step of the way, from choosing the right charger to installation and beyond. After installation, our 48-hour engineer support ensures reliability as well as peace of mind.

Our VEC03 charger is affordable, compact, and sleek. It's perfect for charging Type-2 EVs at home, saving you money compared to using public chargers. Charging overnight means you'll always have a full battery in the morning, without the anxiety of rushing to a petrol station before you start your day. And if you want to keep your cable tidy, pair it with our wall cable holder. Enjoy the convenience of home charging and the benefits of owning an EV while saving money on your monthly expenses.



## **Product features**

- Type 2 charging port with attached Type 2 cable
- Cost-effective and compact
- Built-in LED lights that display charging status and error messages
- Built-in PEN protection
- Built-in RCD- 30 milliamp Type A, 6 milliamp DC
- Full OCPP 1.6J protocols including smart charging
- Load balancina
- Set-up and monitor your charger easily through the eyec app
- Corrosion-resistant and fire retardant
- IP54 rated dust and weatherproof
- Adjustable power settings (3.7kW or 7.4kW)
- CE and UKCA approved
- evec chargers are included in the Monta program, so charge point owners can earn money sharing their points





#### Time Saving

By utilising our VEC03 charger overnight, you'll wake up to a fully charged EV, ready to embark on your daily journey.



#### **EVHS Grant**

Take advantage of the EVHS grant and save up to £350 when you upgrade your old chargepoint to a new one.



#### Cost effective

Our chargers are the most affordable option in the UK. We have designed them with the goal of being accessible to everyone, ensuring that everyone can enjoy the benefits of EV charging.



#### Easy to use

Control your charger easily via our mobile app, plug & charge or via our approved pay-to-charge partner, Monta.



#### Safe

Our chargers include PEN protection, security breach notifications, and over-the-air updates, ensuring comprehensive security and convenience.



#### Simple installation

Experience a seamless installation process through our extensive network of professional installers.



#### Model: VEC03

Input

1P+N+PE **Power Supply** Rated Voltage AC220 ~ 240V

Rated Current 32A(16A,13A,10 Adjustable)

Output

AC220 ~ 240V Output Voltage

32A(16A ,13A,10 Adjustable) Maximum Current

7.4KW(MAX) Rated Power

**User Interface** 

**Charger Connector** Cable + plug

Cable length ABS + PC Material Colour Black Three colour LED

Optional OLED

Start mode Plug and charge OCPP1.6 Ethernet evec app

Safety

Ingress Protection IP65 Impact Protection Over Current Protection **Residual Current Protection** 

(AC30mA,DC6mA)

**PEN Protection** 

Over/Under Voltage Protection

Over Temperature

Certification CE / UKCA

Certification Standard EN IEC 61851, EN 62196

**Environment** 

Installation Wall mounted **Mounting Options** Floor posts available Work Temperature '-25°C ~ 50°C Work Humidity 3% ~ 95% Work Altitude <2000m

Package

Production Dims (H\*W\*D)mm 320\*193\*105 Package Dims (L\*W\*H)mm 460\*365\*155 Net weight (kg) 5.01

Gross weight (kg) 6.01



# Powered by Monta

evec's chargers are now included in the Powered by Monta program and will be shipped with pre-installed Monta software. This will make the process of joining Monta's platform easier for charge point owners, whether they are residential or commercial. The Monta platform allows charge point owners to make money by sharing their charging points with the EV charging community. Owners have complete control over the charging point's availability, cost, and accessibility, delivering an adaptable solution for all charge point owners. Monta's roaming network of more than 200,000 charging points across Europe will be available for use by evec's customers, enabling drivers to charge their vehicles at home, on-the-go, and at work.

### **Accessories**

CT-Clamp - with 5m cable

ECH01 Cable Holder For Electric Vehicle Chargers

## You may also like...

Our untethered domestic charger, the VE01. Explore now at evec.co.uk/products/chargers



# VEC01 Untethered 7.4kW EV Charger

- ✓ Compatible with Type 1 & Type 2 EVs
- ✓ Tough & Durable
- Easy to setup and control via the evec app



www.evec.co.uk









