



VEC03

Tethered EV Charger

DATA SHEET



3 YEAR
PARTS &
LABOUR
GUARANTEE

Get the UK's most affordable EV charger for your home and enjoy sustainable power.

As electric vehicles gain popularity, it's worth considering getting 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 guide you every step of the way, from picking the right charger to installation and beyond. Plus, our 48-hour engineer support ensures 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 get started with 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 Balancing
- Set-up and monitor your charger easily through the evec 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

evec's VEC03 will charge your EV whilst you sleep to guarantee you are ready for tomorrow's journey.



Easy to use

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



EVHS Grant

Save up to £350 when upgrading an old chargepoint to a new one.



Safe

All of our chargers also come with PEN protection, security breach notifications and over the air updates.



Cost effective

Our mission is to remove the barriers preventing people from making the EV switch by offering the UK's most affordable charger.



Simple installation

Enjoy a smooth installation process with our vast network of installers.

Model: VEC03

Input

| | |
|---------------|-----------------------------|
| Power Supply | IP+N+PE |
| Rated Voltage | AC220 ~ 240V |
| Rated Current | 32A(16A ,13A,10 Adjustable) |

Output

| | |
|-----------------|-----------------------------|
| Output Voltage | AC220 ~ 240V |
| Maximum Current | 32A(16A ,13A,10 Adjustable) |
| Rated Power | 7.4KW(MAX) |

User Interface

| | |
|-------------------|--------------|
| Charger Connector | Cable + plug |
| Cable length | 5M |
| Material | ABS + PC |
| Colour | Black |
| Three colour LED | • |
| OLED | Optional |
| 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 300,000 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

| SKU | Item Description |
|----------|--|
| CT-Clamp | 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



evec
for everyone

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