



# Home Charging

## Easee One

Designed specifically for the UK market, the Easee One home charger is suitable for use with all EVs and adapts to your car's needs, delivering the maximum power available at your home.

One Option	Typical Charge
Available	Times
7kW	6-8 hours

# Future-Proof Flexibility

- 3-year warranty
- 24 hour new feature updates
- Optimised charging - up to 3 on one fuse
- » Built-in safety

#### Design

- Single phase up to 7kW
- >> Weight 1.5kg
- Weatherproof with IP54 certification
- 5x colours

#### Connector

- >> Type 2 socket
- Compatible with all vehicle manufacturers
- » Permanent locking in of cable

### Connectivity

- Wifi
- Offline load and phase balancing
- Integrated eSIM, lifetime free subscription
- Configuration via the Easee App











General	
Dimensions (H/W/D)	256 x 193 x 106 mm
Wall mounting (H/W)	c/c 160 x 125 mm
Operating temperature	-30°C to +50°C

1.5 kg

## Connectivity

Weight

Built-in eSIM (LTE Cat M1/2G/GPRS)

WiFi 2.4 GHz b/g/n connection

Easee Link RFTM

Control charging with the Easee app

RFID/NFC reader

OCPP 1.6 via our open API

#### **Theft Protection**

Electronics can be deactivated and tracked in case of theft (contact support if your device has been stolen)

The electronics can be permanently locked using a padlock (not included)

The charging cable can be locked permanently in the charging station

## **Charging Power**

Charging power	1.4-7.4 kW (6-32 A)
Number of phases	1
Connection point	Type-2 socket (IEC 62196-2)
Voltage	230 V AC - single phase (±10 %)
Mains frequency	50/60 Hz

#### **Sensors and Indicators**

Light strip showing the status of the charger

Touch button for manual adjustment

Temperature sensors in all main contacts

#### **Power Grids and Fuses**

 $\label{eq:total_stable_equation} \textbf{Installation network} \qquad \textbf{TT, TN-S, TN-C} \ \text{and TN-C-S}$ 

Installation circuit breaker

Max 40 A overload protection

The short-circuit current at the charging point (IkMax) must not exceed 10 kA.

## **Regulations Compliance**

2014/53/EU (RED)

2011/65/EU (RoHS)

2014/30/EU (EMC)

2014/35/EU (LVD)