

#### Easee

# **Charge Lite**

Charge Lite is a reliable and future-proof charger for all home charging needs. Local Bluetooth control ensures trusted connection and advanced smart safety features make it safe to charge - at all times. Thoughtfully designed and manufactured in Norway; home charging made easy.

The future is lite.

#### **Features**

Charge Lite can charge up to 7.4 kW on a single-phase circuit, and up to 11 kW on a three-phase circuit. Install up to three chargers at one home site.

The charger is continuously updated with the latest functionality.

- Easee Link™ Local Load & Phase balancing.
- Energy balancing with the building.1
- Solar charging support.1
- Over-the-air updates.
- Service provider ready.
- Black cover as standard.
- Manufacturer warranty: 3 years.

# Safety

#### Protection

Built-in AC&DC RCD protection.<sup>2</sup> Temperature monitoring. Overload protection. Impact resistance: IK10. Insulation class: I. Overvoltage category III.

## Complies with the following regulations

2014/53/EU (RED). 2011/65/EU (RoHS). 2014/30/EU (EMC). 2014/35/EU (LVD).

The Electric Vehicles (Smart Charge Points)

Regulations 2021.

See DoC for details at easee.support

# Technical

# **Charging power**

Theft protection.

IT 3-phase: 3 x 9 A = 6.4 kW. TN 3-phase: 3 x 16 A = 11 kW. IT/TN 1-phase: 1 x 32 A = 7.4 kW.

# Electrical

Voltage: 3x 230 V / 400 V AC (±10%).

Grid frequency: 50 Hz. Power grid: TN, IT, TT.

Connection point: Type-2 socket.

Automatic adjustment of charging speed

based on available current.1

Automatic charging with solar generation.<sup>1</sup>

Automatic phase balancing.<sup>1</sup> Built-in energy meter.

# Connectivity

Wi-Fi 2.4 GHz b/g/n. Bluetooth 4.3.

Built-in eSim (Cellular LTE).

OCPP 1.6.

Easee Link<sup>RF</sup> (between charger and Equalizer). Built-in RFID/NFC reader for access control. Easee App for control and monitoring.

## General

Dimension (mm): H: 256 x W: 193 x D: 106. Wall mounting (mm): c/c H: 160 x W: 125. Operating temperature: -30 °C to +40 °C.

Weight: 1.5 kg.

## Easee App

## Reliable local control

Get powerful local control of your charger by connecting via Bluetooth and get access to many useful features.

- Control charging.
- View charger status.
- Lock/unlock charging cable.
- Authorize charging with app.
- Charging session summary.
- Lifetime consumption counter.
- Available energy overview.Configuration.



For Austria, Finland, Germany, Netherlands, Switzerland: Charge Lite is a home-charging device manufactured and designed strictly for residential use only. Charge Lite chargers shall not be used for non-residential use. Residential use is to be understood as use in or around an individual's own residence. The Charge Lite charger at all times must make use of an individual's private connection to the electricity grid. Charge Lite chargers cannot be used for charging electric vehicles for which reimbursement is desired, based on the realized consumption of electricity. The Charge Lite charger cannot be used to calculate this consumption.

For Belgium, Croatia, Czech Republic, Denmark, Estonia, France, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, UK: Charge Lite is not MID compliant. In some markets, MID compliance is not a requirement yet for charging electric vehicles for which reimbursement is expected or consumption is reported as a cost in tax filings; please check local rules for more information.

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