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Code:

Description

Designed to be easily installed in both indoor and outdoor private parking spaces, and to be distributed to electric vehicle manufacturers. The eHome range has been optimised to offer the best cost/quality ratio on the market. As a result, we offer a high quality product that can comfortably charge all the electrical vehicle brands on the market in Mode 3 with a Type 1 or Type 2 connector.

Thanks to its compatibility with the **CirBEON-63** device, which manages the current supplied to the vehicle based to the power available, the **eHome** charger is ideal for the domestic sector.

Application

Its application focuses on home use, since it is easy to install and comes in a small size.

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Specifications

AC power supply

Input intensity	16A
Frequency	50 / 60 Hz
Type of network	3Ph + N + GND
Nominal voltage	400 V ~ (± 10 %)

Electrical characteristics

Cable: Connector type	Type 2 cable
Max. output intensity (A)	16
Charging mode	Mode 3
No. of charges	1
Max. output power (kW)	11
Voltage	400 V ~ (± 10 %)

Mechanical characteristics

Size (mm) width x height x depth	180 x 315 x 115 (mm)
Envelope	Self-extinguishing ABS-PCV0 plastic
Fastening	Wall mounting, 3-point wall anchorage
Weight (kg)	0,22

Environmental characteristics

Protection class	IP 54
Relative humidity (without condensation)	100%
Working temperature	-30 ... +50 °C

User interface

LED	Charge indicator

Standards

Standards	IEC 61851-1, IEC 61851-21-2, IEC 62196-1, IEC 62196-2, Directiva 2014/35/UE, LVD; 2014/30/UE, EMC

Features / performance

Optional	Protection shutter Max. Current controler (CirBEON)

Protection

Element	DC 6 mA leakage detector Overvoltage detector Overtemperature

Output 1

Maximum current	16 A
Maximum power	11 kW

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Voltage range	400 Vac
Connector type	Type 2 cable
Network type	Three-phase (AC)

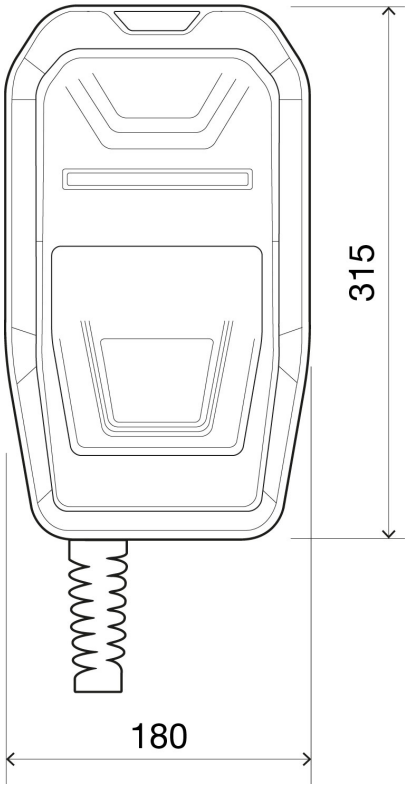
End-of-charge light, Compatible only with CirBEON-63 sensor, Weight: 4 kg, ABS-PCV0 self-extinguishing plastic housing - IP54 - IK10, Dimensions 315x180x115 mm. 5-m cable length, cable holder included (depending on model).

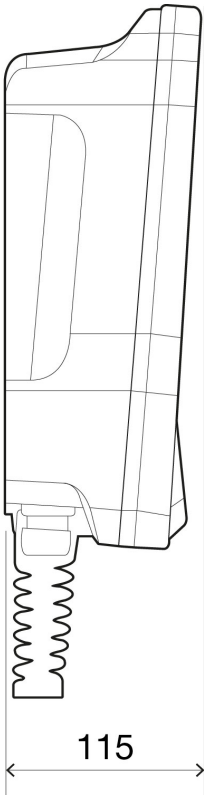
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Dimensions



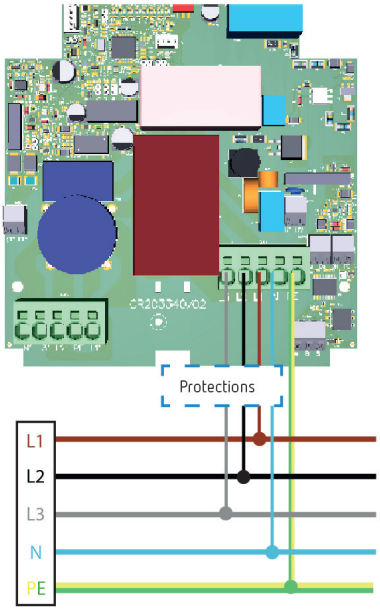


Connections

Three-phase Charge Point

Connect to the 400V ~.

(If the Power Supply is Single-Phase, connect L1 and N)



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