



EEI HELIOS 07

7 kW

Intelligent Control

- Wi-Fi Communication
- OCPP Protocol
- Smart charge by APP

Safe & Secure

- Type B RCD

Applications

- Residential areas like apartment and dwellings
- Parking garage of office building, hospital, supermarket, motel and etc. for light commercial EV charging
- EV infrastructure operators and service providers

POWER SPECIFICATION

AC Input Voltage	230VAC(1-phase)
Rated Frequency	50/60Hz
AC Power Output Rating Current	32A
Connector Type	IEC62196-2, Type 2, Cable 5m

USER INTERFACE & CONTROL

Charging Control	Plug and Play, RFID Card or APP
Indicators	4 LED Indicators-Power/Connect/Charging/Fault
External Communication	LAN (RJ-45) and Wi-Fi
OCPP Protocol	OCPP 1.6J

ENVIRONMENT

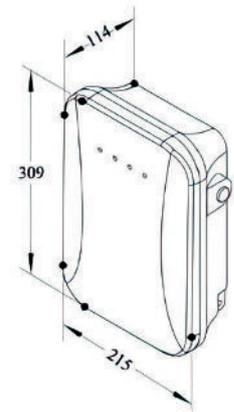
Storage Temperature	-40 to 75°C ambient
Operating Temperature	-30 to 55°C ambient
Operating Humidity	Up to 95% non-condensing
Altitude	≤2000m
Cooling Method	Natural Cooling

PROTECTION

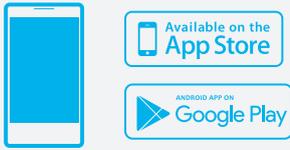
IP degree	IP65, IK10
RCD	Type B 30mA + 6mA DC
Electrical Protection	Over/Under Voltage Protection, Over Load Protection, Short Circuit Protection, Earth Leakage Protection, Ground Protection, Over-temp Protection.

OTHER FEATURES

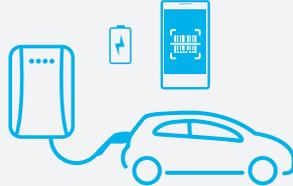
Dimension (H×W×D, mm)	309×215×114
Weight	8kg
Enclosure Material	Front panel: White, Tempered Glass; Back cover: Gray, Metal Plate.



HOW TO USE

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1 Download the App and sign in.
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2 Plug the cable to the EV.
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3 Scan the QR code to start charging.
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4 Stop charging by App.

Scan the QR code to download the App.



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