

HOME SMART ENERGY

Solar, Batteries & EV chargers



**COMPREHENSIVE
PLATFORM FOR
ESTABLISHING AND
MANAGING CHARGING
INFRASTRUCTURE AND
PAYMENT SYSTEM**



MAP

- easily find locations
with available charging
stations

CHARGING HISTORY

- overview of past
charging sessions

PAYMENTS - credit
and debit cards,
Google and Apple
Pay

AC EV CHARGING STATION NGEN



Flexible Option

Charging cable type 1 or type 2, operation via application or 'plug & play'. wall or ground installation



Energy Saving

Standby power consumption is less than 2 W, excellent energy efficiency



Solar Energy Management

Option to direct excess power from own production to the charging station



Secure and Safe

6mA DC residual current protection, Anti-welding protection, IP54 rated



Smart Management

Wireless communication (WiFi/bluetooth), OCPP communication protocol with the server, smart charging or scheduled via app



| Product | Rated current [A] | OCPP | Dynamic | Item Number |
|------------------|-------------------|------|---------|-------------|
| EV7 | 32 | YES | YES | 504636 |
| EV11 | 16 | YES | YES | 504637 |
| EV22 | 32 | YES | YES | 504638 |
| Dynamic meter DT | 63 | / | / | 504639 |
| Dynamic meter CT | >63 | / | / | 504640 |

| EV7 | MODEL | | STAR-EV7 |
|----------------------------|-----------------|----------------------------|---------------|
| | | Type | Charging Plug |
| INPUT | Voltage | 230 VAC, ±20% | |
| | Max. Current | 32 A | |
| | Frequency | 50/60 Hz | |
| OUTPUT | Max. Current | 32 A | |
| | Rated Power | 7,3 kW | |
| USER INTERFACE AND CONTROL | Connection Type | 2. Type 6m cable | |
| | Commissioning | Plug&Play /RFID card / app | |
| | Warranty | 3 years | |

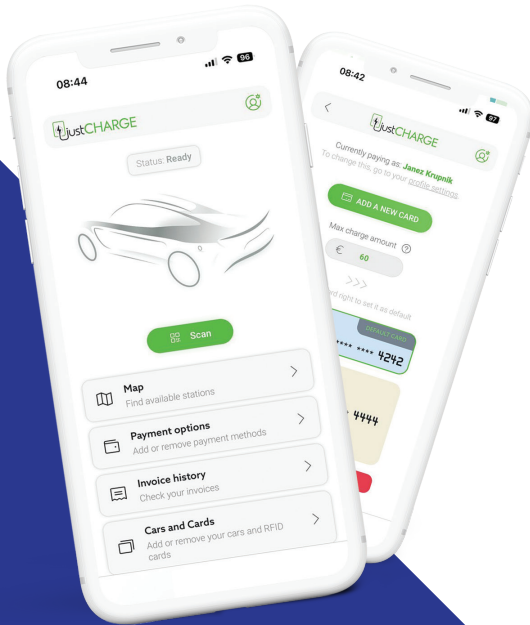
| EV11 | MODEL | | STAR-EV11 |
|----------------------------|-----------------|----------------------------|---------------|
| | | Type | Charging Plug |
| INPUT | Voltage | 400 VAC, ±20% | |
| | Max. Current | 16 A | |
| | Frequency | 50/60Hz | |
| OUTPUT | Max. Current | 16 A | |
| | Rated Power | 11 kW | |
| USER INTERFACE AND CONTROL | Connection Type | 2. Type 6m cable | |
| | Commissioning | Plug&Play /RFID card / app | |
| | Warranty | 3 leta | |

| EV22 | MODEL | | STAR-EV22 |
|----------------------------|-----------------|----------------------------|---------------|
| | | Type | Charging Plug |
| INPUT | Voltage | 400 VAC, ±20% | |
| | Max. Current | 32 A | |
| | Frequency | 50/60Hz | |
| OUTPUT | Max. Current | 32 A | |
| | Rated Power | 22 kW | |
| USER INTERFACE AND CONTROL | Connection Type | 2. Type 6m cable | |
| | Commissioning | Plug&Play /RFID card / app | |
| | Warranty | 3 years | |

CHARGE AND PAY ONLINE

justCHARGE

justCHARGE is a platform that enables management of charging infrastructure and a payment system. You set the charging price, we take care of the rest.



WHY justCHARGE

- Automated management of all transactions, no hidden costs
- User-friendly experience, no RFID cards or apps
- AutoCharge - support for vehicle recognition
- Complete overview and control of energy consumption
- Ability to set charging rates based on charging station groups
- Connection to company vehicles and benefits management
- Comprehensive on-site and remote support
- 24/7 assistance
- Compatible with ALL charging stations with OCPP 1.6 JSON specification

Access to the platform is simple through a QR code or NFC. You can also choose anonymous charging without use of personal data. **FAST, EASY, EFFICIENT!**

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