

## RVE – Electric Vehicle Recharging Systems

### Features

- Anti-vandalism stainless steel body
- Coated with anti-graffiti paint
- Access and prepayment with proximity cards
- Display for credit monitoring
- Integrated energy measurement
- Integrated electrical protections with automatic reconnection
- Protection system against energy attempted theft
- Anti-vandalism opening system
- Ready for outdoor use (IP54)
- Smart aesthetic design

### Common technical features

- Power input 230 V c.a.
- Tolerance  $\pm 10\%$
- Frequency input 50 ... 60 Hz
- Power output 230 V c.a.
- Maximum current output 16 A per outlet
- Connector Schuko "CEE 7/4" (Others under request)
- Energy Integrated energy meter
- RCCB Self-reclosing
- RFID reader ISO 14443A
- RFID frequency 13,56 MHz
- Temperature range -20 ... + 50 °C

### Build features

- Surface Gray polyester paint RAL 9006 with anti-graffiti coat
- Surround Stainless steel 3mm thickness AISI304
- Degree of mechanical protection IK8
- Degree of IP protection IP 54
- Anchor Template for fixing on floor with 4 bolts

### Standards

EN 61851-1 : 2001 par1, IEC 61000, IEC 60364-4-41, IEC 61008-1, IEC 60884-1 , IEC 60529, IEC 61010, UNE-EN55011, ISO 14443A

