

EVA-07S-SE / EVA-07S-SE RFID



Pro Earth (Single Phase)

- ⚡ Meet the next generation of EV charge points.
- ⚡ New simple RCD inspection chamber
- ⚡ Market beating pricing
- ⚡ Built in earthing arrangement means no costly groundwork, holes in driveways or additional mess or costly earth spike installation



STABLE

IP65 protection grade, capable for harsh environmental conditions



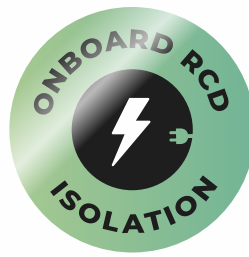
INTELLIGENT

Intelligent power adjustment, emergency stop, WiFi/APP/ethernet monitoring



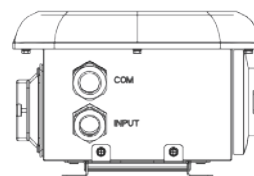
TIME SHIFTING

You could save 100's per year by utilising off peak energy tariffs to charge your vehicle



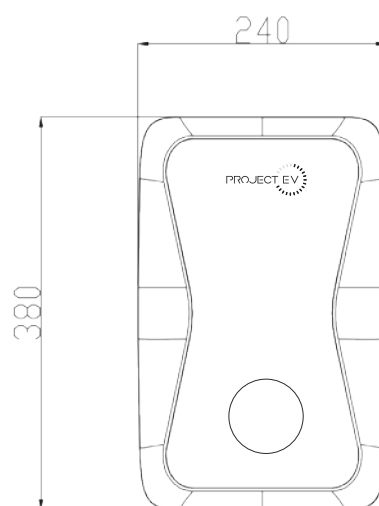
Input & Output

| | |
|-------------------------|--------------------|
| Input voltage | 230V AC |
| Input frequency | 50/60HZ |
| Output voltage | 230V AC |
| Max. output power | 7.3KW |
| Max. output current | 32A |
| Charging interface type | IEC 62196-2,Type 2 |



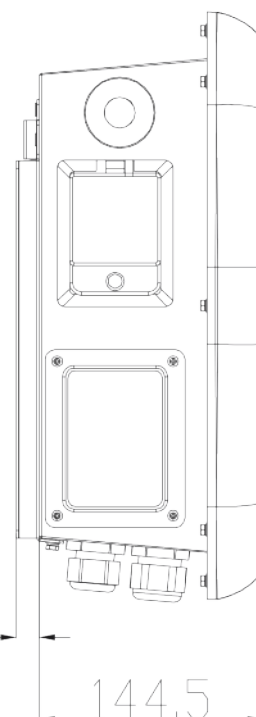
Protection

| | |
|--------------------------|-----|
| Over voltage protection | Yes |
| Under voltage protection | Yes |
| Over load protection | Yes |
| Short circuit protection | Yes |
| Earth leakage protection | Yes |
| Over-temp protection | Yes |
| Lightning protection | Yes |
| Earth loss disconnection | Yes |



Function and Accessory

| | |
|------------------------------|--|
| Ethernet/WIFI/4G | Yes/Yes/Opt |
| Connector | Socket/Plug |
| LCD | Opt |
| RCD | Type A +6mA DC fault current protection (Equivalent to Type B) |
| LED Indicator light | |
| Emergency stop button | Yes |
| Intelligent power adjustment | Opt |
| RFID | Yes (Only applies to EVA-07S-SE RFID) |



Working environment

| | |
|---------------------------|---------------------|
| Protection degree | IP65 |
| Environment temperature | -25°C~+50°C |
| Relative humidity | 0-95%non-condensing |
| Cooling | Natural air cooling |
| Standby power consumption | ≤ 8W |

Mechanical

| | |
|-------------------|---------------|
| Dimension (W/H/D) | 240/380/145mm |
| Weight | ≤ 7KG |

Mounting Accessories

| | |
|----------------------|-----|
| Wall-mounting | Yes |
| Ground-mounting pole | Opt |

Certification

| | |
|-------------|----|
| Certificate | CE |
|-------------|----|

