

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

PROJECT **EV**

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



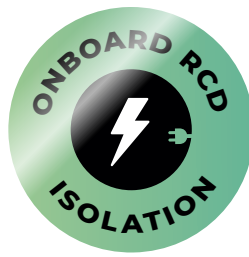
INTELLIGENT

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



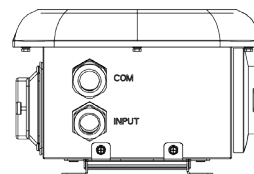
TIME SHIFTING

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

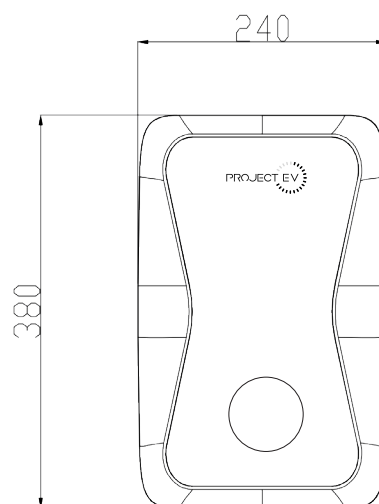


Protection

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)

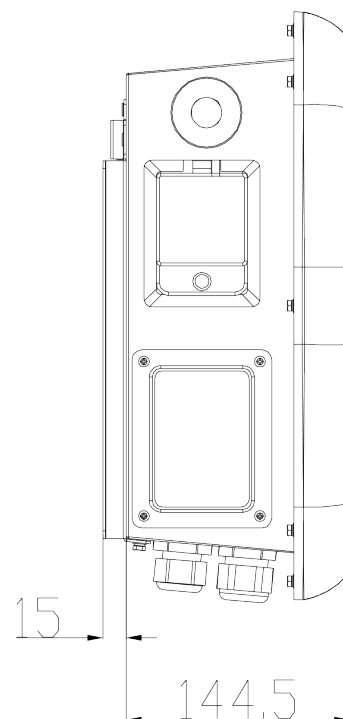


Working environment

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
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