





# 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



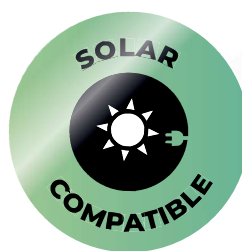
### INTELLIGENT

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



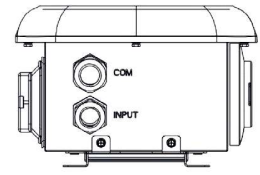
### TIME SHIFTING

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



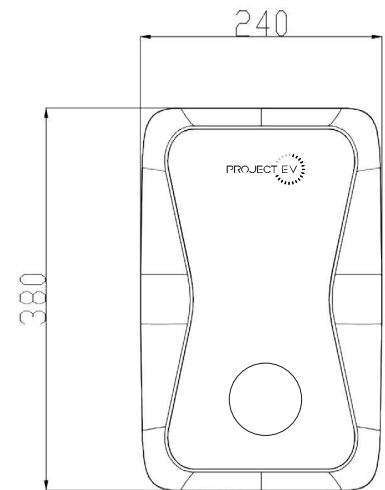
## Input & Output

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
Surge protection	Yes
Earth loss disconnection	Yes



## Function and Accessory

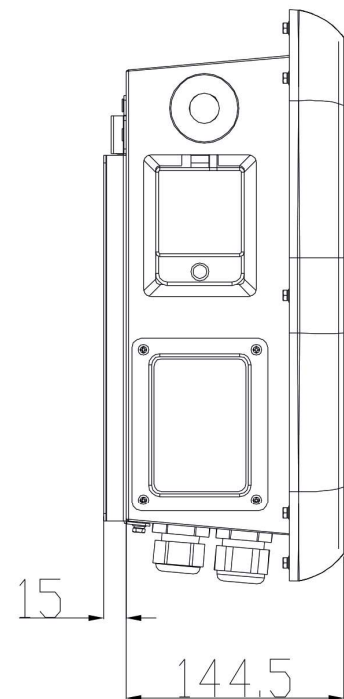
Ethernet/WIFI/4G	Yes/Yes/Opt
Connector	Socket/Plug
RCD	Type A +6mA DC fault current protection (Equivalent to Type B)
LED Indicator light	
Emergency stop button	Yes
Intelligent power adjustment	Opt
RFID	Yes (Only applies to EVA-07S-SE RFID)

## 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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