

7.3kW Wall AC Charger Single Gun [32a Single Phase]

The Future of EV Charging

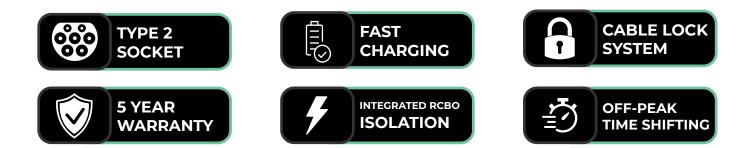
The EVA-07S-S is a single-phase, fast AC electric vehicle charger, that comes packed with features as well as a market-leading five-year warranty.

Complete with an attractive, compact, sleek design that provides full electrical protection including over/under temperature, the EVA-07S-S has full solar compatibility; as well as time-shifting capabilities giving you the opportunity to save £100's per year*. With the charging unit's integrated cable locking feature you can ensure total protection, granting safety and convenience tethering the charger, cable, and vehicle all together securely.

Optional ground mounts (EV-GMEVA-S-2) & optional floor stands (EV-FLRSTAND) are available to purchase.









METHODS OF

Plug & Charge - Project EV's ethos is to make charging electric vehicles easy and stress free for all. With the Plug and Play mode you do not require any additional software or applications to control your EV charge point, you simply plug your car into a Project EV device, and the charge begins.

Project EV App - The FREE Project EV App allows you to choose and customise charging rates, prioritise off-peak charging to maximise savings (including via a solar charging mode) and create charging records; so you can see and control all your data.

Project EV Pro App - The Project EV Pro App is a unique EV charging platform, providing you the ability to utilise public charging capabilities and manage and control multiple chargers - from which you can generate a fluid revenue stream.

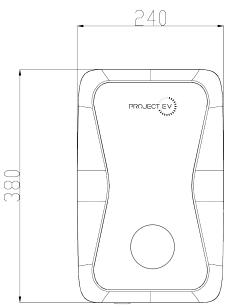
Google play

Note - EVA-07S-S Datasheet - Information correct as of 10/21

*The amount of potential savings you can save per year depends on your energy provider, and your set energy tariff rates.

Input & Output

Input Amps	32a Single Phase	
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	\checkmark
Under voltage protection	\checkmark
Over load protection	\checkmark
Short circuit protection	\checkmark
Earth leakage protection	\checkmark
Over-temp protection	\checkmark
Surge protection	\checkmark

Function & Accessory

Ethernet/WIFI/4G	Yes/Yes/Opt	
Outlet Type	Type 2 (socket)	
RCBO	Type A +6mA DC fault current protection (Equivalent to Type B)	
LED Indicator light	\checkmark	
Emergency stop button	\checkmark	
Intelligent power adjustment	Opt.	

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	
IK Rating	IK10	

Mechanical

Dimension	(W/H/D)
Weight	

240/380/145mm
<5KG

Mounting & Accessories

Wall-mounting	Standard
Floor-pole	Opt. EV-FLRSTAND
Grount-mounting	Opt. EV-GMEVA-S-2

Certification

CE	
SA8000 Accredited	
OZEV Approved	

