

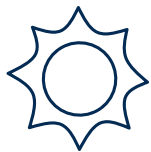
# Get SolarCharge

## 7kW / 22kW AC EV Charger



### Slim Profile

Sleek, compact design fits any space and can be wall or stand mounted.



### Solar Smart Charging Modes

ECO, ECO+ and FAST modes optimise charging with your solar.



### Full Connectivity & App Control

Monitor charging, adjust settings, view energy usage from your phone.



### Advanced Safety Protection

Built-in protections keep you and your EV safe.



### Extra Long 7m Cable

Longer than standard EV chargers for flexible installation.



### Weatherproof, Durable Design

IP65 weatherproof & IK10 impact resistant for harsh conditions, indoors or outdoors.

## Smart, Solar Ready EV Charging Range.

Technical Parameters	Get SolarCharge
Rated Power	7.4kW / 22kW
Connection Type	1P+N+PE / 3P+N+PE (6-10mm <sup>2</sup> )
Supply Voltage	230V AC±15% / 400V AC±15%
Rated Frequency	50Hz / 60Hz
Adjustable Current	6A-32A variable (via app)
RCD Protection	External RCBO, Type A or Type B according to IEC 62955
Built-in DC Protection	6mA DC leakage detection
Earthing Arrangement	Built-in O-PEN Protection
Standby Power	< 8W
Integrated Protections	Over/under-voltage, overload, short circuit, leakage, missing earth, surge, over-temperature
Connectivity	Bluetooth / Wi-Fi / Ethernet / 4G / RS485
Start Mode	Smart app / RFID / OCPP 1.6J
Solar Compatibility	ECO, ECO+, FAST
Load Balancing	CT clamp
Supported Networks	TN, IT, TT
Enclosure Material	PC+ASA (UL94 V-0 fire-rated)
Charging Cable Length	7m
Charging Connector	Type 2
Mounting	Wall or pedestal
Enclosure Protection	IP65 (tethered), IK10
Operating Temperature	-25°C to 50°C
Humidity	5%-95% RH
Application	Indoor / Outdoor
Dimensions (H*W*D)	260mm x 260mm x 100mm
Weight	4.0kg (7kW), 5.0kg (22kW)
Certification	CB, CE, UKCA, RCM, RoHS, REACH (TUV)