EV Charging Guide



CCL CAN PROVIDE AN EV CHARGER FOR EVERY APPLICATION



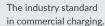


ELVI



The perfect domestic charger with both single and three-phase variants are available. With charging capabilities of up to 22kW, it could also be used in commercial applications.

BUSINESSLINE

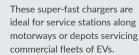




The new commercial charger ideal for retail and business charging.

IQON

TRONIQ / ULTRONIQ







SOLAREDGE HD-WAVE INVERTER WITH EV CHARGING

The solar inverter which allows customers to charge directly from the inverter. The choice for those with an electric car or for those who are still considering upgrading to electric.



💪 myenergi



MYENERGI ZAPPI

The accessible charger that operates like a standard EV charger or can be integrated within a solar system. Single or three-phase, ask about our competitive pricing for your Zappi.

Hub required for OLEV/OZEV & comms





SMA EV CHARGER

The SMA EV Charger comes in a 7.4 or 22kW power variant and is an easy add-on to new and existing solar systems. In combination with the SMA Sunny Home Manager 2.0 - prioritise your solar generation to charge your car.

RESIDENTIAL	ELVI (7.4-22KW)	ZAPPI (7-22KW)	SOLAREDGE (3.6-6KW)	SMA EV CHARGER (7-22KW)
OLEV/OZEV Approved	Yes	Yes**	Yes	Yes
Single / Three Phase	Yes / Yes	Yes / Yes	Single Phase	Yes / Yes
Communication	4G^ / Wi-Fi	Wi-Fi**	Wi-Fi	Ethernet / Wi-Fi
Dynamic Load Balancing	Yes*	Yes	No	Yes
Supports charging from solar / batteries	Yes*	Yes**	Yes	Yes
Earthing Device Required	Yes	No	Yes	Yes
Warranty	3 years (extendable to 5)	3 years	12 years	5 years (extendable to 25)

COMMERCIAL	BUSINESSLINE (7.4 OR 22KW)	IQON (22KW)	TRONIQ (50 - 100KW)
OLEV/OZEV Approved	Yes	Yes	No
Single / Three Phase	Yes / Yes	No / Yes	No / Yes
Communication	4G / Wi-Fi	4G / Wi-Fi	4G / Wi-Fi
Dynamic Load Balancing	Yes*	Yes***	Yes
Supports charging from solar / batteries	Yes*	Yes*	No
Earthing Device Required	Yes	Yes	Yes
Warranty	3 years (extendable to 5)	3 years (extendable to 5)	3 years (extendable to 5)

All details displayed in this document are subject to change, please check with your Account Manager or our technical sales team before ordering.

*when installed with Smappee

**when installed with Hub

***available on single connector ^4G optional

