

Standard Installation Document

List of works:

- Fitting of a dedicated miniature consumer unit (if required), SPD and DP Type A 40 amp RCBO fed from meter tails, as well as henley blocks, flexible tails, tail stuffing gland, and a 20mm stuffing gland.
- Run the charger supply cable from the consumer unit out through a single hole and along the external brickwork at low level using up to 10m surface cleated cable.
- Up to 3 metres (10 feet) of plastic conduit or trunking to conceal interior wiring.
- Mount the charger and holster on a permanent structure.
- Connect up the power and data cables inside the charger.
- Install the CT clamp supplied over the live incoming meter tail and joint this to the data cable and set load limits. (if applicable)
- Connect the charger to the customers' Wi-Fi network, and support them with downloading the app, as well as linking their account.
- Carry out all the required BS7671 electrical tests, and confirm that the CT clamp if installed is sending data.
- Support the customer with the OZEV grant application (when this is applicable).
- Carry out pre/post installation notification to DNO.

What can increase the cost of your EV charge point installation?

There are a number of factors, but here are a few examples that can increase the cost of your installation:

- **Extra cabling - if more cabling over the 10 metres already included is needed then this will cost extra.**
- **Extra labour - for more complex installations or for jobs that will simply take longer (above the three hours included).**
- **Extra materials**