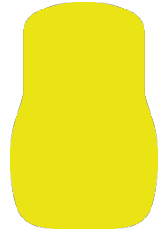




EnPower



Safety Information and Regulation Compliance

Utilivista cannot accept responsibility for the improper use and handling of the C2i **EnPower**. All electrical installation work must be undertaken by a suitably qualified and competent person and must be carried out in accordance with all relevant Statutory Requirements and Regulations.

WARNINGS

The voltage range of the V1, V2, V3 & N terminals are rated at 240/415v AC and are dangerous if connected to the mains. Incorrect installation may cause death, serious personal injury or damage to the equipment. Consequently, the instructions in this manual, as well as national and local rules and safety regulations, must be complied with.

The Current Transformer inputs are to be connected using either the customers plug and socket arrangement or the alternative connector enclosure provide by Utilivista. **Please ensure the correct gender for plugs and sockets are maintained. Plug (Female), Socket (Male).**

Depending on the power module used, the circuit powering the **EnPower** is a 3.6v battery or a 5v – 24vdc PSU/USB mains adapter. Disconnect power before installation or servicing to prevent electrical shock or equipment damage. Make all connections in accordance with national and local electrical codes. Use copper conductors only. To reduce the risk of fire or electrical shock, install in a controlled environment relatively free of contaminants.

Static charges produce voltages high enough to damage electronic components. Work in a static free area and discharge any static electricity you may have accumulated. Use a wrist strap when handling PCB's, the wrist strap must be secured to earth ground.

Under no circumstances should USB power and battery power be connected simultaneously.

Take care whilst handling to avoid damaging the the printed circuit board and connectors.

The **EnPower** is only intended for use as a monitoring device.
To prevent data loss or equipment damage, **do not use it for any other purpose.**