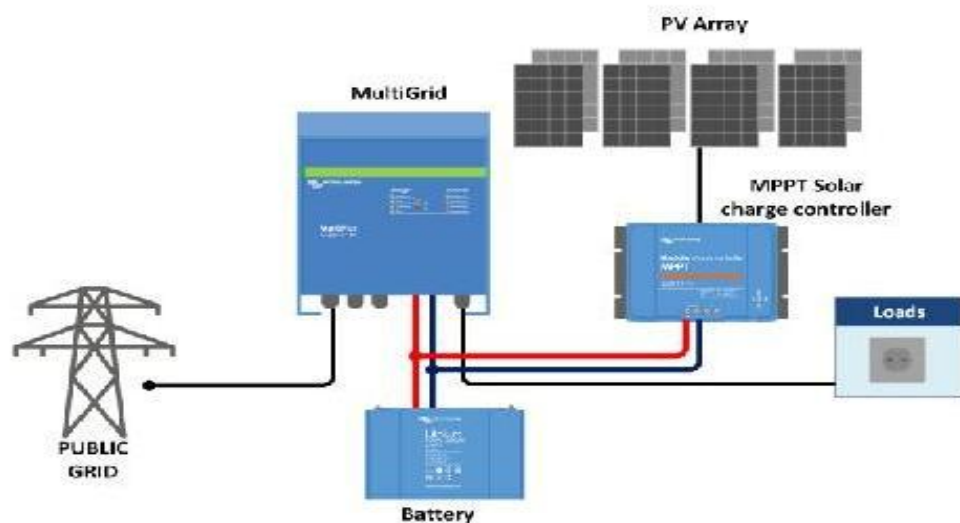


DRAGONS BREATH

Grid In-line connection using charge controller



Grid In-line topology with MPPT solar charge controller

A solar charge controller supplies PV power to the battery. The stored energy is used by the MultiGrid to supply AC power to the load and, if required, to feed excess solar power back into the grid. In case of a utility power outage, the MultiGrid will disconnect the grid and continue to supply the load.

MultiGrid power system:

- Ideal to feed solar into battery system
- No moving parts
- 5 years warranty
- Grid in line connection using MPPT solar charge controller
- Solar panels
- Solar battery
- MultiGrid

Contact us: info@solardragons.co.uk

Tel: 01646 600151

Self contained solar inverter/charger system that supplies PV power to battery for self consumption.

The stored energy is used by the MultiGrid to supply AC power to the load.

Excess energy generated if required will be fed back into the grid.

In case of a utility power outage, the MultiGrid will disconnect the grid and continue to supply the load.

MultiGrid size's available:

- 24/3000/70
- 48/3000/35
- 24v Kit contains: Full size solar panels + std solar panel fixing kit + MPPT solar charge controller + 4.8kwh nominal battery store + 24/3000/70 MultiGrid unit + PV & battery cables
- 48v Kit contains: Full size solar panels + std solar panel fixing kit + MPPT solar charge controller + 4.8kwh nominal battery store + 48/3000/35 MultiGrid unit + PV & battery cables