

Existing Earthing Type TNC-S PME

DNO Approved 8.9kW

DNO Network



Grid Connection 100 Amp
230Volts

House - Under Stairs



Smets 2
Smart Meter

DNO Isolator

New Earthing Type TT

Customer Network

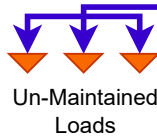


Export Control Meter For Inverter
VM-3P75CT

Garage



Non Critical Loads DB



Existing Installation



50 Amp
6KA

Garage



Rotary Isolator (Locable)

Critical Loads DB

Maintained Loads



Victron MultiplusII 48/5000 70-50

Garage Solar Meter
ET112

House DB

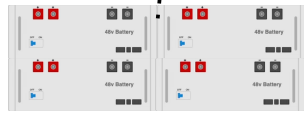


Battery Isolator

PV Isolator



House Solar Meter
ET112



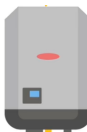
4 X Pylontec US5000C Batteries @ 4.8kWh each
Total 19.2kWh

Existing Installation

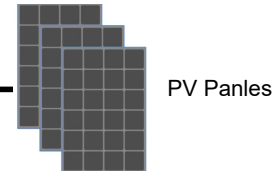
House - Loft



PV Isolator



Solis Dual S6 3kW



PV Panles



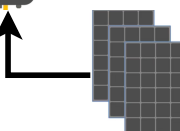
PV Isolator



Solis Mini S6 1.5kW

New 1.5kW Solis Installation

Garage



PV Panles