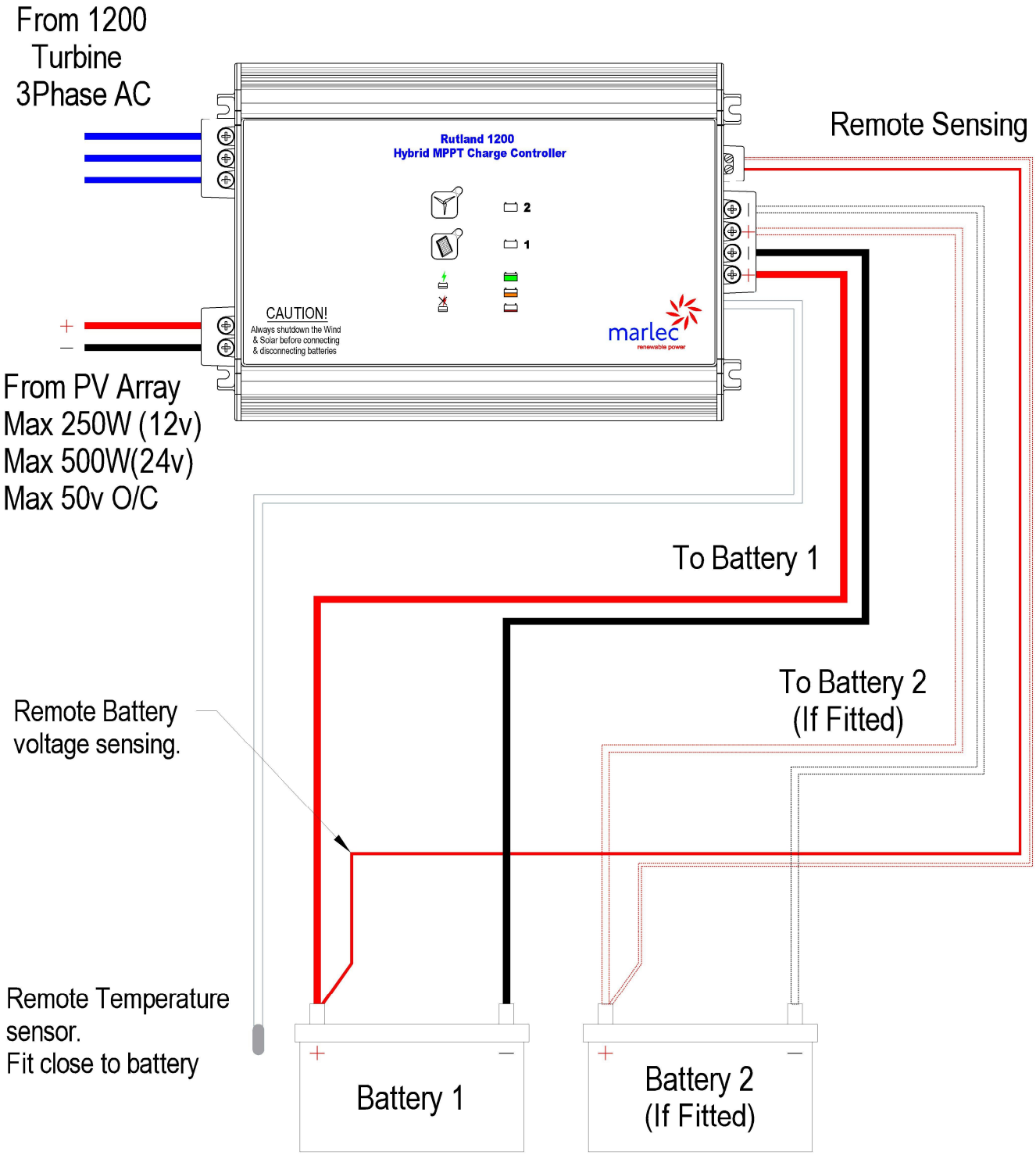
Marlec Renewable Power

Schematic Diagram SW-009—WG1200 Hybrid Controller

Schematic Diagram to show connection to a Marlec Rutland 1200 Hybrid Controller of a Rutland 1200 turbine and PV solar panels charging a single or dual battery bank(s). The position of the Remote Temperature Sensor is shown which when connected provides temperature compensation to voltage charge levels. The position of the Remote Sensor wires is shown. These optional cables, supplied and fitted by the user detect the voltage level of any battery at a distance, enabling the controller to compensate charging levels for voltage drop.



Warning! Do not exceed maximum voltage & peak power rating stated or damage will occur.

Doc No: SW-009A 26.03.19