

EC20 Control Panel - Installation Instructions

Issue 01 21/6/13
Sargent Electrical Services Ltd.

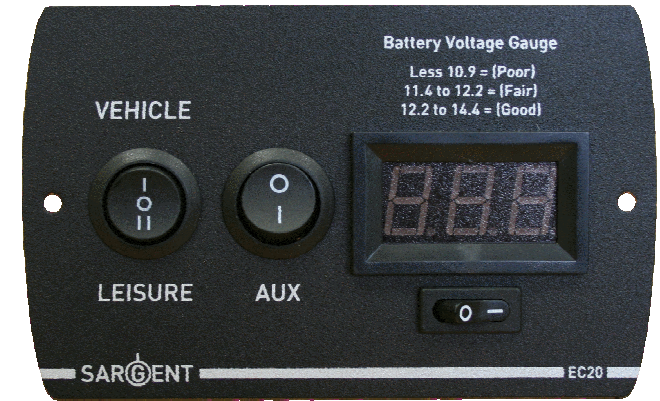
Both battery supplies and the charger supply should be fused at 15A.

As per EN1648, the leisure battery fuse should be placed as close as possible to the battery, but not inside the battery compartment. The wire from the battery to the fuse should have an extra layer of insulation / protection.

The battery select switch is used to select which battery will be used (and which battery will be charged if a charger is fitted and it is operating). The switch also has a central off position.

You should use wiring of an appropriate cross sectional area to suit the circuit design.

Document subject to change without prior notice, please see www.sargenttd.co.uk for updates and additional information.



Specification

9V to 14.5V DC operation
2x 15A battery inputs
1x 10A switched outputs
Digital voltmeter with on / off switch
Panel dimensions 130mm x 80mm
Cut out size 102mm x 55mm
Hole centres 117mm

