

EC30 Control Panel - Installation Instructions

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Sargent Electrical Services Ltd.

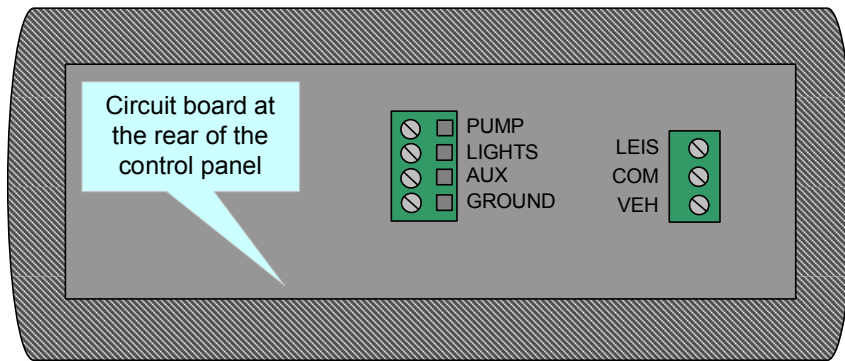
Both battery supplies and the charger supply should be fused at 15A.

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.sargenttld.co.uk for updates and additional information.



Specification
 9V to 14.5V DC operation
 2x 15A battery inputs
 3x 10A switched outputs
 Digital voltmeter with on / off switch
 Panel dimensions 193mm x 80mm
 Cut out size 165mm x 65mm
 Hole centres 180mm

OUTPUT CONNECTOR



BATTERY CONNECTOR

