

BATTERY CHARGERS

Powercon Battery Chargers are one of the most advanced battery chargers available in the market.

All models are compatible with Lead Acid, Gel, AGM and Lithium batteries and feature a minimum of 2 charging outputs.

They are ideal for fixed mount installation in Motor homes, Caravans and Boats. Install the unit, set the charging algorithm required and let the charger go to work.



HIGH EFFICIENCY
& RELIABILITY



INTELLIGENT
SOFTWARE



ADVANCED
PROTECTION
FEATURES

Feature:

- Universal AC input with active PFC
- RS-232 communication interface
- Protection Features: Short circuit protection, Battery over voltage protection, Over temperature shutdown, Black-out protection
- Voltage / temperature compensation with battery temperature sensor (Optional LV1859)
- 2 Stage fan speed control
- Dry contact for alarm
- High efficiency and high reliability
- Compatible with Lead Acid, Li-ion, Gel and AGM Batteries
- Built-in battery rescue function & Engine Start Battery (ESB) output function
- Withstands 2G vibration test
- Output power OK signal
- Optional remote controller(Optional) LV1858

Part No.	Input Volt-age	Output Voltage	Amperage	Dimensions	Weight	Barcode
LV1851	240V AC	12V DC	25A (Max)	183x72x243mm	1.7kg	9342828117203
LV1852	240V AC	12V DC	35A (Max)	183x72x263mm	1.9kg	9342828117210
LV1853	240V AC	12V DC	50A (Max)	213x77x272mm	3.1kg	9342828117227
LV1854	240V AC	12V DC	80A (Max)	213x77x312mm	4.0kg	9342828117234
LV1855	240V AC	24V DC	12.5A (Max)	183x72x263mm	1.6kg	9342828117241
LV1856	240V AC	24V DC	25A (Max)	213x77x272mm	2.9kg	9342828117258
LV1857	240V AC	24V DC	40A (Max)	213x77x312mm	3.9kg	9342828117265