

HIGH POWER ALTERNATOR SOLUTIONS FROM VICTRON ENERGY

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Victron Energy announces the launch of a range of high power alternators specifically for charging deep cycle battery banks.

In partnership with Balmar, leading US manufacturer of alternators and associated components, the new range are the result of an extensive programme of research to establish the features customers wanted from a retrofit product as opposed to fitting a re-worked automotive model.

The series 6 product range has been engineered to provide highly flexible installation possibilities. Compact size, full isolation and adjustable mounting options makes fitting to any engine an easy procedure without the need for complicated modifications.

From a performance perspective, the Series 6 range is designed to deliver high output at slow engine speeds as well as the ability to continue to deliver power even at high operating temperature. As standard, the product is supplied with a basic regulator that is "smart ready" and can remain in-situ as a back up where the option of an advanced smart model is selected.

The advanced smart regulators simply plug-in and provide a sophisticated charge characteristic that can be adjusted and adapted to suit any battery type and circumstances. The external regulator options are encapsulated making them waterproof, shockproof and ignition protected and so capable of existing in the harshest environments. Also available is battery and alternator temperature sensing and remote battery voltage sensing for optimised charge performance.

The combination of sophisticated characteristic and high output power make the ideal combination for charging larger deep cycle battery banks as opposed to the small shallow discharge engine start batteries that standard alternators are intended for.

Further options include the 'centre-fielder' regulator that allows two alternators to work in unison when charging a common battery bank. The 'Duo Charge' add on module provides the option of charging a second battery bank with different characteristics to the main battery.

Available in models from 70A to 210A and for 12V and 24V applications, there are 8 alternatives in the range plus accessories. As with other Victron Energy products the new range will be available from extensive stock holding at distributors and in central European distribution for fast back up. Prices and technical details are available on request.

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Any further questions or queries would be more than welcome and should be directed to:

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More information on Energy Products available at www.victronenergy.com