

## TN017 – Sonnen eco 8.0 Battery Module Reverse Polarity Protection (RPP/ODU2)

The battery modules contained with the sonnenBatterie Eco 8 series of products now has Reverse Polarity Protection (RPP/ODU2) devices fitted as a safety measure. The incorporation of this feature will ensure that these units cannot have the positive and/or negative terminals connected in reverse that can lead to damage of the module.

All main (top) units are now being supplied with the lead cables compatible with the RPP/ODU2 terminated cables only. Likewise, all current and future stock of battery modules will be RPP/ODU2 only.



Illustration 1.1 –  
Older ODU1 Type



Illustration 1.2 –  
New ODU2 Type

The newer RPP/ODU2 modules can be identified by the "Reverse Polarity Protection" sticker on both the battery modules and Eco 8 packaging.



All battery modules without RPP will still be available for upgrade or replacement purposes and must be ordered as: Non-RPP Battery Modules/ODU1.

If you have a client wishing to upgrade an existing system that has been fitted with the ODU1 modules then please contact us for support.

If you have any further questions or require support or assistance, please contact us at support@sonnen.com.au.

Yours faithfully,



James Sturch  
Technical Business Manager Australia & New Zealand