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Press release 12/2013

Record-breaking results for WINAICO at PV panel testing of Australian National University

WINAICO solar module outperforms its competitors tested in winter conditions

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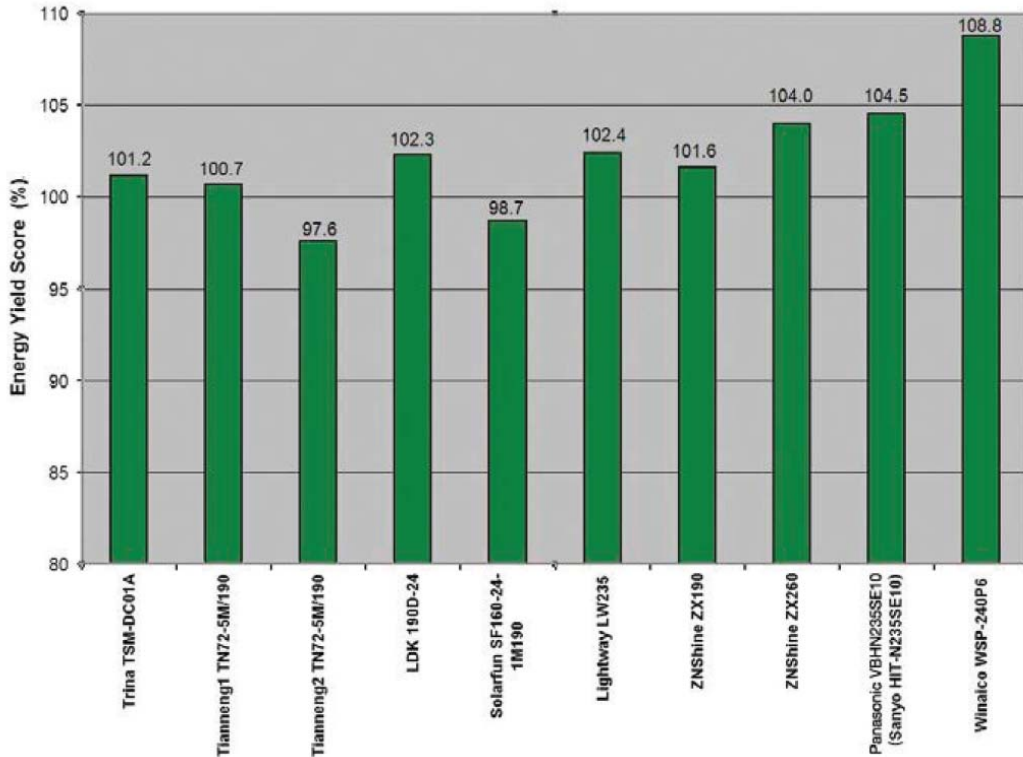
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Sydney/Creglingen, 10.07.2013 – Colin Dedman, Technical Officer in the Department of Atomic & Molecular Physical Laboratory at the Australian National University, has published his solar PV panel testing results in the July-September 2013 issue of Australian magazine *ReNew*. Mr. Dedman's article highlights module energy yield scores in real world winter conditions versus the module nameplate power rating. The higher the yield score, the more the panel exceeds nameplate power rating.

WINAICO's polycrystalline modules have not only ranked highest among tested competitors like Lightway, Trina and Panasonic, but have performed with record-breaking yield performance in winter conditions with a score of 108.8 %. These impressive results confirm that WINAICO's high efficiency modules provide considerably higher power output than their nametag, or price tag, suggest.

In addition to testing the winter energy yield scores of each module, Colin Dedman has also measured each module energy density. Energy density is the measure of real-world energy yield relative to the area of the module. This information is especially important for space limited roof installations. WINAICO provided the highest energy density of any polycrystalline modules tested with an above average score of 105.4 %.

The premium quality and high efficiency of WINAICO modules provide real benefit to installers that are looking to reduce installation costs and provide their customers with the highest amount of power possible.



WINAICO – Manufacturer and system supplier

As a 100% subsidiary of the semiconductor company Win Win Precision Technology Co., Ltd., based in Taiwan, WINAICO manufactures and distributes crystalline high performance modules worldwide. Furthermore, as a systems house for photovoltaics, WINAICO delivers complete PV system packages.

Company customers are solar specialists, solar technologists, installation specialists and project developers. Installation specialists profit here from the superior product quality of products manufactured in Taiwan in accordance with the highest quality standards, as well as from the comprehensive consultation, planning and maintenance services from WINAICO. Generous stock levels ensure the rapid availability of WINAICO products.

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