



Merry Christmas



PRODUCT COMPLIANCE

Compliance Online

Welcome to Compliance Online, TCA's electronic Newsletter

ELECTRICAL SAFETY

New inverter standard

A new stand-alone draft standard **AS/NZS 4763: 2006** has been released for public comment. This standard will address safety aspects of inverters commonly used in households, construction sites as well as providing supply in vehicles, caravans or boats. A final standard is expected by early to mid 2006. Contact [Gunther](#) for additional information.

PRODUCTION QUALITY CONTROL

Pre-shipment inspections in China

TCA conducts inspections once goods are at least 80% packed and ready for shipment. We can use your criteria for defining AQL levels for major, minor and critical points or we can recommend our levels for inspection. The inspection covers areas such:

- products to meet specifications
- safety and function tests as appropriate
- component verification
- construction review (safety aspects)
- review of instruction manual and markings
- special requirements

Supplier Qualifications Programme

TCA conducts quality audits to help importers choose reliable and quality conscious suppliers in China. Rating starts with 1 star for an unsatisfactory supplier up to 4 stars for an excellent supplier that has best manufacturing practice, a strong quality culture, well trained personnel and long term QA/QC commitment plans. TCA offers QA/QC advice to manufacturers for improvements to help them advance to higher ratings. Contact [Gunther](#) for additional information.

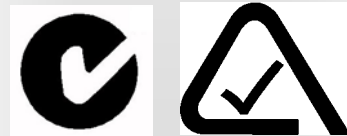
ACMA COMPLIANCE FOLDER MANAGEMENT

TCA provides a range of folder management services:

- Review of your existing reports and documentation, preparation of compliance folder and drafting of the Declaration of Conformity (DOC) for EMC, Radiocommunications and Telecommunication products.

- Full TCA C-Tick or A-Tick agency service using TCA's ACMA supplier number. TCA will store the compliance folder, sign the DOC and handle ACMA inquiries or audits.

Contact [Gunther](#) or [Colin](#) for additional information.



ENERGY PERFORMANCE & MEPS

New energy performance standard for external power supplies

A new standard **AS/NZS 4665.1: 2005** has been released to provide a test method for assessing the energy efficiency of external power supplies. The standard also includes information on the energy performance mark. Registration with regulators is voluntary now and will become **mandatory after 01 October 2007**. TCA has the appropriate test setup to conduct measurements in the range 110 - 250 VAC, 50/60 Hz. Read [full article](#) or contact [Robert](#) or [Colin](#) for additional information.

Want to make a technical or regulatory inquiry? [click here](#)

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