

AS 60068.2.78:2023



STANDARDS
Australia



Environmental testing

Part 2.78: Tests — Test Cab: Damp heat, steady state (IEC 60068-2-78:2012 (ED. 2.0) MOD)



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- Australian Industry Group
- Better Regulation Division (Fair Trading, SafeWork NSW, TestSafe)
- Consumer Electronics Suppliers Association
- Electrical Regulatory Authorities Council
- Energy Networks Australia
- Master Electricians Australia
- National Association of Testing Authorities Australia
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Preface

This Standard was prepared by the Standards Australia Committee EL-026, Protective Enclosures and Environmental Testing for Electrical/Electronic Equipment, to supersede AS 60068.2.78:2003.

The objective of this document is to establish a test method for determining the ability of components or equipment to withstand transportation, storage and use under conditions of high humidity. The object of this standard is to investigate the effect of high humidity at constant temperature without condensation on a specimen over a prescribed period. It is applicable to small equipment or components as well as large equipment and can be applied to both heat-dissipating and non-heat-dissipating specimens.

This document is an adoption with national modifications, and has been reproduced from, IEC 60068-2-78:2012, *Environmental testing — Part 2-78: Tests — Test Cab: Damp heat, steady-state*. The modifications are additional requirements and are set out in Appendix ZZ, which has been added at the end of the source text.

Appendix ZZ lists the modifications to IEC 60068-2-78:2012, for the application of this document in Australia.

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