




# HotWire™ Under Tile Heating Specifications

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**Laboratory Test Report**  
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**Report No.:** 9420-00  
**Date Issued:** 06 September 2006

**INTERNATIONAL ACCREDITATION:** International Accreditation New Zealand (IANZ) has a Mutual Recognition Arrangement (MRA) with the National Association of Testing Authorities (NATA), Australia, such that both organisations recognise accreditations by IANZ and NATA as being equivalent. Items of test reports are recommended to accept test reports in the name of either accrediting body.


**SUBJECT:** Hot-Wire Under Floor Heating Element  
 Model: 600W  
 Rating: 230 – 240 V~, 600 W, IPX7, Class I


**REQUESTED BY:** The Heating Company Ltd  
 10 Harbour Lights Terrace  
 Whitianga  
 NEW ZEALAND


**INSTRUCTIONS:** Test for compliance to selected clauses of AS/NZS 60335.2.96:2002 "Household and similar electrical appliances – Safety – Part 2.96: Particular requirements for flexible sheet heating elements for room heating".

**CONTENTS:** General  
 Test Specification  
 Date of test  
 Description  
 Results: AS/NZS 60335.2.96:2002

**SUMMARY:** All test results in this report in relation to the Hot-Wire Under Floor Heating Element Model 600W confirmed that the specimen complied with the provisions of AS/NZS 60335.2.96:2002, except for Clause 18 which was not tested.

**APPROVED BY:**   
 Jarek Toloczko  
 IANZ Signatory

**TESTED BY:**   
 Brendan Maxwell  
 Compliance Engineer

**PREPARED BY:**   
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 Admin Assistant

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 All tests reported herein have been performed in accordance with the laboratory's IANZ approved scope of accreditation.



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