



Supplier Declarations of Compliance

For the following models:

Optima Mains Pressure Vitreous Enamel Electric Hot Water Cylinders

Optima 91318015

Optima 91330025

Optima 492400G8

Supplier Declaration of Compliance

(In accordance with Regulation 101A of the Electricity Regulations 1997)

Ministry of Economic
Development



Manatū Ōhanga

Energy Safety

**THIS COMPLETED FORM REMAINS WITH THE SUPPLIER AS PART OF THE
DOCUMENTATION REQUIRED FOR THE "COMPLIANCE FOLDER"
DO NOT SUBMIT THIS FORM TO THE MINISTRY**

Suppliers Details

Name (of New Zealand manufacturer, importer or agent)

Rheem NZ Limited

Address

475 Rosebank Road

New Zealand Company Number (if applicable)

1175771

Avondale

Auckland NZ

Product Details

Product name, type, model and serial numbers (if applicable)

Mains Pressure Electric Hot Water Heater

Model: 91318015

Documents used as the basis for compliance with regulation 69

Wakefield Laboratories Test Report # 23196B

Covering AS/NZS 3350.2.21 Safety of Household and
Similar Electrical Appliances Part 2.21 Particular
requirement - Storage Water Heater

Declaration

I hereby declare that the above specified fittings or
electrical appliances comply with the requirements of
Regulation 69 of the Electricity Regulations 1997.

Signature of Authorised Person

Print Name

Chris Wheeler

Position in Organisation

Engineering Manager

Date

29-Oct-2009

Supplier Identification
(as affixed to the product)



Reset

Supplier Declaration of Compliance

(In accordance with Regulation 101A of the Electricity Regulations 1997)

Ministry of Economic
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Address

475 Rosebank Road

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1175771

Avondale

Auckland NZ

Product Details

Product name, type, model and serial numbers (if applicable)

Mains Pressure Electric Hot Water Heater

Model: 91330025

Documents used as the basis for compliance with regulation 69

Wakefield Laboratories Test Report # 23196B

Covering AS/NZS 3350.2.21 Safety of Household and
Similar Electrical Appliances Part 2.21 Particular
requirement - Storage Water Heater

Declaration

I hereby declare that the above specified fittings or
electrical appliances comply with the requirements of
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Reset

SUPPLIER DECLARATION OF CONFORMITY (SDoC)

In accordance with ISO/IEC 17050-1:2004

SDoC identification Number¹: **491/492 series (400L) Electric Water Heater models**

Issuer details

Name² (of New Zealand manufacturer or importer):

Rheem New Zealand Limited

Telephone: +61 9 8290200

New Zealand Company No. (if applicable): 1175771

Email Address: www.rheem.co.nz

Contact Address:

475 Rosebank Road
Avondale 1026
Auckland
New Zealand

Medium Risk Article – Details³ (Product name, type, rating, brand, model, batch numbers, and serial numbers, as applicable):

| Model number | Dimensions (mm) | Description |
|--------------|-----------------|----------------------------|
| 491400XX | 690W x 1840H | Rheem ELEC 400L 1x4.8kW |
| 492400XX | 690W x 1840H | Rheem ELEC TE 400L 2x4.8kW |

The Medium Risk Article listed above, fully complies:

With cited standard(s), as listed⁴:

Standard number and issue year: AS/NZS60335.1:2002

Standard number and issue year: AS/NZS 60335.2.21:2002

Edition / Amendment status: Incl. Amdt. A1-A4

Edition / Amendment status: Incl. Amdt A1-3

Standard title:

"Household and similar electrical appliances – Safety – General requirements"

Standard title:

"Particular requirements for storage water heaters"

AS/NZS ZZ modified Yes No N/A

AS/NZS ZZ modified Yes No N/A

OR Complies with the Conformity Cooperation Agreement⁵ Yes No

Names and addresses of any testing organisation or body

Name(s): AUSTEST

Address(es): 2/9 Packard Avenue, Castle Hill NSW 2154 Australia

Name(s):

Address(es):

Reference to relevant test reports/certification and the issue date that show how compliance is achieved

Standard(s) or document(s) used, to show how compliance with cited standard is achieved:

AS/NZS60335.1:2002 + Amdt A1-A4
AS/NZS 60335.2.21:2002 + Amdt A1-3

Report Certification or Document reference N°(s):

0903RHE512410_335221P

Issue date(s):

22 August 2012

Reference to any management quality system involved: ILAC MRA / A2LA

Additional information⁶: Acc No. 2765.02

Declaration

I hereby declare that the above specified fittings or electrical appliances comply with the requirements of Regulation 83 of the Electricity (Safety) Regulations 2010.

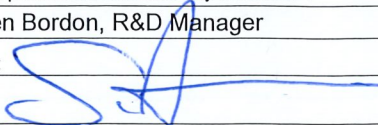
Signed for and on behalf of:

Rheem New Zealand Limited

Name and position as authorized by the issuer⁷:

Stephen Bordon, R&D Manager

Signature:



Issuer Identification (as affixed to the article)



Date:

27/07/18

SUPPLIER DECLARATION OF CONFORMITY (SDoC)

In accordance with ISO/IEC 17050-1:2004

Notes for completion

1. Every declaration of conformity should be uniquely identified.
2. The responsible issuer must be unequivocally specified.
3. The "Article" must be unequivocally described so that the declaration of conformity may be related to the article in question. For mass-produced-products, it is not necessary to give individual serial numbers. Where variants of an article are to be covered, these must be detailed.
4. The cited standard is the applicable specific safety standard exactly as it is cited in [Schedule 4 of the Electricity \(Safety\) Regulations 2010](#) or AS/NZS 3820, at the date that the declaration is signed. Where a valid Approval exists for a product issued by an Australian State Regulator Office (only), a copy of the Approval Certificate may be used as evidence of compliance with the alternative AS/NZS 3820.
5. This is for products imported and offered for sale under the explicit control of the China "Conformity Cooperation Agreement" such product will be marked in accordance with that agreement and NZ suppliers of such product should obtain documentary evidence to support any claim that a product is covered by the agreement. Warning a product offered for sale that is marked in accordance with the CCA, that is not actually covered by the CCA is illegal and subject to a fixed Infringement Fee fine.
6. Text should appear here only if any limitation on the validity of the declaration of conformity and/or any additional information are given.
7. Full name and function of the signing person(s) authorised by the issuer's management to sign on its behalf should be given. The number of signatures, or equivalent, included will be the minimum determined by the legal form of the issuer's organisation.

Continuing validity of the declaration of conformity

The issuer of the declaration of conformity shall have procedures in place to ensure the continued conformity of the medium risk article, as delivered or accepted, with the stated requirements of the declaration of conformity.

The issuer of the declaration of conformity shall have procedures in place to re-evaluate the validity of the declaration of conformity, in the event of:-

- a) changes significantly affecting the article design or specification,
- b) changes to the standards which conformity of the article is stated,
- c) changes in the ownership or structure of management of the supplier,
- d) if relevant, or relevant information indicating that the article may no longer conform to the specified requirements.

Additional information regarding the declaration

"Issuer Identification" as affixed to the article: this marking should identify the issuer of the SDoC and may be for example in the form of a NZ GST N°, NZ Company N°, Unique NZ brand name or trademark, or SCN issued by Radio Spectrum Management (this number can be used, even if a C-tick is not required for the article), etc. Failure to mark a product with such unique identification may result in the issuer being held responsible for compliance of an article that may not have been supplied by the issuer, unless the issuer can prove otherwise! This is particularly relevant where the same or very similar model is or may be imported or manufactured, by other NZ suppliers.

A copy of the SDoC and test report(s) (certification) and/or other supporting compliance documentation must be available upon request. (Note: A copy of the SDoC and supporting documentation for a Medium risk declared article must be supplied within 10 working days of a request by Energy Safety. Also a copy of the SDoC must be supplied within 10 working days of a request by any potential purchaser of the Medium risk declared article).

A person who sells or offers for sale, a Medium risk declared article commits an offence, if at the time of sale or offer to sell, a valid declaration of conformity for the article has not been made, or the person cannot provide a copy of the declaration of conformity, within the time allowed. Penalties associated with a grade A offence are fines, not exceeding \$10,000 for an individual or \$50,000 for a body corporate (company) if successfully prosecuted, or a fixed infringement fee, of \$1,000 for an individual or \$3,000 for a body corporate (company).

See [listings of the current regulatory definitions for electrical equipment deemed to be medium risk articles](#), on the Energy Safety website www.energysafety.govt.nz.

This form can be edited to increase any text box size, in order to insert more detail, than the current space allows, if required.

This is an example ISO/IEC 17050-1 form for a recognised declaration of conformity; any other form complying with the requirements of ISO/IEC 17050-1:2004, may be used instead, for the purpose of Electricity Regulation 83.

Nothing prevents this form being extended to act as an SDoC, for other regulatory purposes.

**This completed form remains with the issuer as part of the documentation required as evidence of compliance
DO NOT submit a copy of this form to Energy Safety unless specifically requested to do so.**