

SDoC Identification Number¹: SDOC 2017 001 SS

Issuer details

Name² (of New Zealand manufacturer or importer):

Rinnai New Zealand Limited

Telephone:

09 257 3800

New Zealand Company No. (if applicable):

Email Address: John.swarbrick@rinnai.co.nz

Contact Address:

105 Pavilion Drive
Mangere
Auckland
2022

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

HJ Cooper / Rinnai Stainless Steel Hot Water Cylinders. As per the attached certificate of approval numbered ESV170017

The Medium Risk Article listed above, fully complies:

With cited standard(s), as listed⁴:

Standard number and issue year: AS/NZS 60335.2.21+A1

Edition / Amendment status:

Standard title:

Household and similar electrical appliances - Safety
Particular requirements for storage water heaters

AS/NZS ZZ modified Yes No N/A

Standard number and issue year: AS/NZS 60335.1:2011

Edition / Amendment status:

Standard title:

Household and similar electrical appliances - Safety -
Part 1: General requirements

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): Spectrum Laboratories

Address(es): Unit 1/25 Highbrook Drive
East Tamaki, Auckland, New Zealand

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:

Energy Safety Victoria certificate of approval.
Spectrum Laboratories Test Report

Report Certification or Document reference N°(s):

ESV170017
6150

Issue dates(s):

19 January 2017
22 December 2016

Reference to any management quality system involved:

Additional information⁶:

Declaration (signed for and on behalf of)

Name and position as authorized by the issuer⁷:

John Swarbrick Technical Manager

Issuer Identification (as affixed to the article):

ESV 170017



E000562

Signature:

Date:

5 May 2017

Certificate of Approval

This is to certify that the Director of Energy Safety has approved the electrical equipment described hereunder.

Registered Declarant: Rinnai New Zealand Limited
105 Pavillion Drive
Airport Oaks, Mangere

Required Marking: ESV170017

Electrical equipment covered by this approval must comply in all respects with the approved article, and prior to being supplied or offered for supply, must be clearly and indelibly marked with the required marking indicated above, or the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled.

Any modifications to the electrical equipment or its place of manufacture must be approved by Energy Safe Victoria prior to the equipment being supplied or offered for supply.

Notification must be given to Energy Safe Victoria of any change to the name or address of the holder of the certificate within 20 business days.

ARTICLE DETAILS

Electrical Equipment:	Level 3 Water Heater – Pressure Storage Type Water Heater – Pressure Storage Type
Relevant Standards:	AS/MZS 60335.2.21:2013 + A1 & AS/NZS 60335.1:2011 = A1-2
Expiry Date:	19 January 2022

Approval details

Model	LS13555030, LS18055030, LS18055030A, LS25055030, LS250550U30, LS250550U30A, LS255055030A, MS13555030, MS18055030, MS18055030A, MS190550CT30, MS25055030, MS25055030A, MS250550CCT30, MS250550CCTU30, MS250550CT30, MS250550CTU30, MS250550U30, MS250550U30A, MS30055030, MS30055030A, MS300550CCT30, MS300550CCTU30, MS300550CT30, MS300550CTU30, MS300550U30, MS300550U30A
Rated at	Input: 240 V~, 3000 W, 50 Hz
Trade Name	HJ Cooper
Comments	

Model	LS13555020, LS18055020, LS18055020A, LS25055020, LS25055020A, LS250550U20, LS250550U20A, MS13555020, MS18055020, MS18055020A, MS190550CT20, MS25055020, MS25055020A, MS250550CCT20, MS250550CCTU20, MS250550CT20, MS250550CTU20, MS250550U20, MS250550U20A, MS30055020, MS30055020A, MS300550CCT20, MS300550CCTU20, MS300550CT20, MS300550CTU20, MS300550U20, MS300550U20A
Rated at	Input: 240 V~, 2000 W, 50 Hz
Trade Name	HJ Cooper
Comments	

Model	LS250550D30, LS250550D30A, MS250550CCTD30, MS250550CTD30, MS250550D30, MS250550D30A, MS300550CCTD30, MS300550CTD30, MS300550D30, MS300550D30A
Rated at	Input: 240 V~, 2 x 3000 W, 50 Hz
Trade Name	HJ Cooper
Comments	

Model	LS250550D20, LS250550D20A, MS250550CCTD20, MS250550CTD20, MS250550D20, MS250550D20A, MS300550CCTD20, MS300550CTD20, MS300550D20, MS300550D20A
Rated at	Input: 240 V~, 2 x 2000 W, 50 Hz
Trade Name	HJ Cooper
Comments	