NEW ZEALAND STANDARD

STORAGE WATER HEATERS

Part 1 GENERAL REQUIREMENTS

AMENDMENT No. 2

October 1991

SCOPE

This amendment revises the degree of protection for the electrical components and wiring and sets different levels depending upon whether the water heater is intended for use indoors or outdoors. A minor error is also corrected.

APPROVAL

Amendment No. 2 was approved on 8 October 1991 by the Standards Council to be an amendment pursuant to the provisions of section 10 of the Standards Act 1988.

(Amendment No. 2, October 1991)

RELATED DOCUN Delete:	MENTS
"BS 5490:1977*	Classification of degrees of protection provided by enclosures"
and substitute:	
"AS 1939:1990	Degrees of protection provided by enclosures for electrical equipment (IP Code)".

(Amendment No. 2, October 1991)

3.3 Electrical safety Delete clause 3.3.1 and **substitute**:

"3.3.1

Electrical components and wiring shall be protected in accordance with, or better than, Classification IP 31 of AS 1939 where the water heater is intended for use indoors, or Classification IP 34 of AS 1939 where the water heater is intended for use outdoors."

(Amendment No. 2, October 1991)

APPENDIX A METHOD OF TEST FOR DETERMINING STANDING HEAT LOSS

A2

In paragraph 4 amend "10-3" to read "103".

(Amendment No. 2, October 1991)

To ensure receiving advice of the next amendment to NZS 4606:Part 1:1989 please complete and return the amendment request form.

© 1991 STANDARDS COUNCIL STANDARDS ASSOCIATION OF NEW ZEALAND WELLINGTON TRADE CENTRE, 181-187 VICTORIA STREET WELLINGTON 1

NZS 4606:Part 1:1989

Pr Gratis

Single User PDF Terms & Conditions

You have material which is subject to strict conditions of use. Copyright in this material is owned by the New Zealand Standards Executive. Please read these terms and conditions carefully, as in addition to the usual range of civil remedies available to Standards New Zealand on behalf of the New Zealand Standards Executive for infringement of copyright, under New Zealand law every person who infringes copyright may be liable to a fine of up to \$10,000 for every infringing copy or imprisonment of up to 5 years, or a fine of up to \$150,000 or imprisonment not exceeding 5 years.

You have access to a single-user licence to read this non-revisable Adobe Acrobat PDF file and print out and retain ONE printed copy only.

We retain title and ownership of the copyright in this PDF file and the corresponding permitted printed copy at all times.

Under this license use of both the PDF file and the single permitted printed copy of this PDF file you may make are restricted to you. Under no circumstances are you permitted to save, sell, transfer, or copy this PDF file, the one permitted printed copy of this PDF file, or any part of either of them.

You undertake that you will not modify, adapt, translate, reverse engineer, decompile, disassemble or create derivative works based on any of the downloaded PDF file, nor will you merge it with any other software or document, even for internal use within your organization.

Under no circumstances may this PDF file be placed on a network of any sort without our express permission.

You are solely responsible for the selection of this PDF file and any advice or recommendation given by us about any aspect of this PDF file is intended for guidance only and is followed or acted upon entirely at your own risk.

We are not aware of any inherent risk of viruses in this PDF file at the time that it is accessed. We have exercised due diligence to ensure, so far as practicable, that this file does not contain such viruses.

No warranty of any form is given by us or by any party associated with us with regard to this PDF file, and you accept and acknowledge that we will not be liable in any way to you or any to other person in respect of any loss or damage however caused which may be suffered or incurred or which may arise directly or indirectly through any use of this PDF file.

Regardless of where you were when you received this PDF file you accept and acknowledge that to the fullest extent possible you submit to New Zealand law with regard to this licence and to your use of this PDF file.

On Tuesday, May 7, 2024 Unknown purchased a single use licence to store this document on a single computer. Unknown may print and retain one copy only. #0 We show of the second s



REQUEST FOR ADVICE OF NEXT AMENDMENT

Please fill in the request for the next amendment to this New Zealand Standard and mail to the Standards Association of New Zealand, Private Bag, Wellington.

If this request slip has not been returned SANZ has no record that you wish to be advised of future amendments to this Standard. From 1 October 1986 a pricing system for amendments was introduced.

To confirm that the next amendment has been requested, enter details of despatch:

REQUEST FOR NEXT AMENDMENT

NZS 4606:Part 1:1989 Amendment No. 3

If more than one copy is required state quantity here \dots COPIES - please type or print clearly.

Name	
and	
full	
postal	
address	