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NZS 6214:1988 Thermostats and thermal cutouts for domestic thermal storage electric water heaters (alternating current only)

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Abbreviation

NZS 6214:1988

Valid from

31/05/1988

Information provider

Standards New Zealand

Author

Standards New Zealand

Information type

New Zealand Standard

Format

PDF

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Description

This Standard covers consumer adjustable thermostats (immersion and contact types) and non-self-

resettable thermal cutouts either as separate or combined units. Specifies design and construction, dimensions, temperature settings, operational requirements, marking and performance, and testing.

Scope

This Standard specifies the performance and corresponding test requirements for thermostats, for non-self-resetting thermal cutouts, and for combinations thereof, intended for use in domestic thermal storage electric water heaters.

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- [G12/AS1 \(Third Edition, Amendment 10\)](#)

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- [G12/AS1 \(Third Edition, Amendment 8\)](#)

NZS 6214:1988 is cited by Acceptable Solution G12/AS1: Water Supplies from 01/12/2007

- [NZS 4603:1985](#)

NZS 6214:1988 is cited by NZS 4603:1985 Installation of low pressure thermal storage electric water heaters with copper cylinders (open vented systems)

- [NZS 4606.1:1989](#)

NZS 6214:1988 is cited by NZS 4606.1:1989 Storage water heaters - General requirements

- [NZS 4607:1989](#)

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This document CITES:

- [NZS 6200:1988](#)

NZS 6214:1988 cites NZS 6200:1988 Specification for general requirements for electrical apparatus and material

- [NZS 6300:1992](#)

NZS 6214:1988 cites NZS 6300:1992 Approval and test specification - General requirements for household and similar electrical appliances (=AS 3300-1992)

Australian Standards

- [AS 2345:1980](#)

NZS 6214:1988 cites AS 2345:1980 An accelerated laboratory test method for assessment of the susceptibility of brass to dezincification

Other

- [IEC 60695-2-1:1980](#)

NZS 6214:1988 cites IEC 60695-2-1:1980 Fire hazard Testing - Test Methods - Glow-wire test and guidance

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