



NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. Notifying Member: <u>NEW ZEALAND</u> If applicable, name of local government involved (Article 3.2 and 7.2):
2. Agency responsible: Energy Efficiency and Conservation Authority P.O. Box: 388 Wellington, New Zealand Phone: +64-4-470 2200 Email: matthew.hammond-blain@eeca.govt.nz Web: http://www.eeca.govt.nz Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above: TBT Enquiry Point of New Zealand Standards New Zealand Ph +64 4 498 5990 wto@standards.co.nz www.standards.govt.nz
3. Notified under Article 2.9.2 [X], 2.10.1 [], 5.6.2 [], 5.7.1 [], 3.2 [], 7.2 [], other:
4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Commercial ice makers and ice making machinery including those under HS 84.18
5. Title, number of pages and language(s) of the notified document: Regulation Impact Statement for Consultation: MEPS and other measures for Commercial Ice Makers (May 2023, 80 pages) available for download at: Commercial ice makers EECA
6. Description of content: The notified consultation document presents policy options to introduce Minimum Energy Performance Standards (MEPS) for commercial ice-makers offered for sale in New Zealand and Australia. The scope of the proposal applies to commercial ice makers with: <ul style="list-style-type: none">• Plumbed water supply and drainage connection and• A capacity up to 1,000kg per 24 hours, when tested to AS/NZS 4865 or equivalent (ambient temperature 32 degrees, water temperature 21 degrees). Four MEPS levels are considered in the consultation document. The recommended option is for the MEPS level to be introduced at HE levels in AS/NZS 4865:2008 Part 3, which is then increased to match US DOE MEPS after a minimum of 2 years (except where AS/NZS 4865:2008 Part 3 levels are higher).

Test method for MEPS

The proposed test method to ensure compliance with MEPS is the joint Australia and New Zealand standard: AS/NZS 4865:2008. Consideration is also being given to using international test standards for product registration purposes to reduce the potential compliance burden of introducing MEPS for commercial ice makers. International standards being considered include The US ASHRAE 29-2009 (or 2015) test or the ISO test (if published by then), provided the tests are undertaken at 230V/50Hz and at the at 32/21-degree temperature rating point.

- 7. Objective and rationale, including the nature of urgent problems where applicable:** The proposal to introduce MEPS for commercial ice-makers offered for sale in New Zealand and Australia will ensure that products with poor energy efficiency are not available. This serves to reduce total energy use, lower running costs, and results in fewer greenhouse gas emissions than would otherwise occur.

The proposed measures contribute to the New Zealand Government's priorities under the Emissions Reduction Plan to "Use energy efficiently, lower costs and manage demand for energy" as well as targets under the Climate Change Response Act to reach net zero emissions by 2050. ; Protection of the environment

8. Relevant documents:

Regulation Impact Statement for Consultation: MEPS and other measures for Commercial Ice Makers (may 2023, 80 pages) available for download at: [Commercial ice makers | EECA](#)

The Energy Efficiency (Energy Using Products) Regulations 2002 (the Regulations) are available at: <https://www.legislation.govt.nz/regulation/public/2002/0009/latest/DLM108730.html>

Standards will be available from the Standards New Zealand website at: <https://www.standards.govt.nz/>.

- 9. Proposed date of adoption:** The proposed policy option (if progressed) will be incorporated into New Zealand Regulation no earlier than June 2024.

Proposed date of entry into force: The proposed policy option (if progressed) will come into force in New Zealand Regulation no earlier than January 2025.

- 10. Final date for comments:** 60 days from notification

- 11. Texts available from: National enquiry point [] or address, telephone and fax numbers and email and website addresses, if available, of other body:**

Energy Efficiency and Conservation Authority

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