

16 July 2013

Original: English

(13-3788) Page: 1/2

## **Committee on Technical Barriers to Trade**

## NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. **Notifying Member**: <u>THE SEPARATE CUSTOMS TERRITORY OF TAIWAN, PENGHU, KINMEN AND MATSU</u>

If applicable, name of local government involved (Article 3.2 and 7.2):

2. Agency responsible:

Bureau of Energy Ministry of Economic Affairs 13F, 2 Fu-Hsing North Road, Taipei, 104, Taiwan

Telephone: (886-2) 2772-1370

Fax: (886-2) 2711-5891

E-mail: energy@moeaboe.gov.tw

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:

- 3. Notified under Article 2.9.2 [X], 2.10.1 [ ], 5.6.2 [X], 5.7.1 [ ], other:
- 4. Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable): Electric instantaneous or storage water heaters and immersion heaters (HS 851610) Electric storage tank water heaters (CCCN 8516.10).
- 5. Title, number of pages and language(s) of the notified document: Requirements on Labelling and Inspection of Energy Consumption and Energy Efficiency Rating for Electric Storage Tank Water Heaters (3 pages in Chinese, English translation available).
- 6. Description of content: The Bureau of Energy intends to propose an energy efficiency labelling scheme to regulate the energy performance for electric storage tank water heaters. The proposed labelling scheme applies to both imported products and domestically manufactured products. In addition to the scheme, the proposed technical regulations also specify labelling requirements, the conformity assessment procedures and post-market surveillance actions. Products that fail to conform to the requirements will be prohibited from being sold and placed on the domestic market.

This labelling for electric storage tank water heaters, under the authorization of Energy Management Act, will be divided into five grades and shall include the following items:

- 1. Product name (Electric storage tank water heater);
- 2. Product model number;
- 3. Water storage capacity(Liters);
- 4. Normalized standing loss per 24 h value (kWh/24 h);
- 5. Energy efficiency rating;
- 6. Annual electricity consumption (kWh), which is calculated by the Normalized standing loss per 24 h value (kWh/24 h) × 365 days/year;
- 7. The year and announcement number of the Announcement containing the Criteria for Energy Efficiency Rating of Electric Storage Tank Water Heaters used for this

rating determination;

- 8. Registration number for this rating;
- 9. Other text as designated by the Central Competent Authority.
- 7. Objective and rationale, including the nature of urgent problems where applicable: To promote energy using efficiency of electric appliances to achieve the goal of energy conservation and environmental protection.
- **8. Relevant documents:** Energy Management Act; CNS 11010: (Electric storage tank water heaters)

9. Proposed date of adoption: End 2015Proposed date of entry into force: End 2015

- **10. Final date for comments:** 60 days from the date of notification.
- 11. Text available from: National enquiry point [X], or address, telephone and fax numbers, e-mail and web-site addresses, if available of the other body:

WTO/TBT Enquiry Point

The Bureau of Standards, Metrology and Inspection

Ministry of Economic Affairs

4 Chinan Road, Section 1

Taipei City 100, Taiwan

Tel.: (+886 2) 2343 1801

Fax: (+886 2) 2343 1804

E-mail: <a href="mailto:tbteng@bsmi.gov.tw">tbteng@bsmi.gov.tw</a>

http://members.wto.org/crnattachments/2013/TBT/TPKM/13\_1042\_00\_e.pdf http://members.wto.org/crnattachments/2013/tbt/TPKM/13\_1042\_00\_x.pdf