WORLD TRADE

ORGANIZATION

G/TBT/N/TPKM/76

16 October 2009

(09-5076)

Committee on Technical Barriers to Trade

Original: English

NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

1. Member to Agreement notifying: <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., No.2, Fusing N. Rd., Jhongshan District, Taipei City, 104, Taiwan

Telephone: (886-2) 27721370

Fax: (886-2) 27769417

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): Non-ducted Air Conditioners (CCCN 8415.10); Household Refrigerators (CCCN 8418.21)
- **Title, number of pages and language(s) of the notified document:** Notice on energy efficiency management and inspection method of non-ducted air conditioners; Notice on energy efficiency management and inspection method of household refrigerators.
- **6. Description of content:** The Bureau of Energy intends to propose measures to regulate the minimum energy performance requirements for non-ducted air conditioners and household refrigerators. The proposed requirements apply to both imported products and domestically manufactured products. In addition to the minimum energy performance requirements, the proposed technical regulations also specify the labelling requirements, the conformity assessment procedures and post-market surveillance actions. Products that fail to conform to the requirements will be prohibited from being imported and placed on the domestic market.

The Bureau of Energy will promote a energy efficiency rating labelling scheme for non-ducted air conditioners and household refrigerators under the authorization of Energy Management Act. The labelling will be divided into five grades.

The labelling of non-ducted air conditioners should include the items below:

- 1. Product names;
- 2. Product model number:

- 3. Energy consumption (Nominal gross cooling capacity);
- 4. Energy efficiency ratio(EER);
- 5. Energy efficiency rating;
- 6. Annual power consumption;
- 7. Annual power consumption is calculated at XX hours of power consumption each year. The actual power consumption depends upon the condition of actual use;
- 8. Depending upon Standard Code XXXX specified for Year XXXX.

The labelling of household refrigerators should include the items below:

- 1. Product names;
- 2. Product model number;
- 3. Equivalent interior capacity (liter);
- 4. Energy factor(L/kWh/month);
- 5. Energy efficiency rating;
- 6. Annual power consumption;
- 7. Annual power consumption is calculated at monthly power consumption multiplied by 12 months. The actual power consumption volume depends upon the condition of actual use;
- 8. Depending upon Standard Code XXXX specified for Year XXXX.
- 7. Objective and rationale, including the nature of urgent problems where applicable: To promote energy using efficiency of the said products to achieve the goal of energy conservation and environmental protection.
- **Relevant documents:** Energy Management Act; CNS 14464 (non-ducted air conditioners); CNS 2062 (household refrigerators)
- 9. Proposed date of adoption:

Proposed date of entry into force: early 2010

- **10. Final date for comments:** 60 days from 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, 100, Taiwan

Telephone: (886-2) 3343-5140

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