



9 July 2014

(14-3913)

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Committee on Technical Barriers to Trade

Original: English

## NOTIFICATION

### *Revision*

The following notification is being circulated in accordance with Article 10.6

1.	<b>Notifying Member:</b> <u>THE SEPARATE CUSTOMS TERRITORY OF TAIWAN, PENGHU, KINMEN AND MATSU</u> <b>If applicable, name of local government involved (Article 3.2 and 7.2):</b>
2.	<b>Agency responsible:</b> Bureau of Energy Ministry of Economic Affairs 13F, 2 Fu-Hsing North Road Taipei City 104, Taiwan Tel.: (886-2) 2772-1370 Fax: (886-2) 2711-5891 E-mail: <a href="mailto:energy@moeaboe.gov.tw">energy@moeaboe.gov.tw</a>  <b>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:</b>
3.	<b>Notified under Article 2.9.2 [ X ], 2.10.1 [ ], 5.6.2 [ X ], 5.7.1 [ ], other:</b>
4.	<b>Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):</b> Low-voltage three-phase squirrel-cage high-efficiency induction motors (CCCN 8501.51.90, CCCN 8501.52.90 and CCCN 8501.53.91)
5.	<b>Title, number of pages and language(s) of the notified document:</b> Requirements on Energy Efficiency and the Inspection of Low-Voltage Three-Phase Squirrel-Cage Induction Motors (including as a component of specified equipment ), (English translation available; 4 pages, in Chinese)
6.	<b>Description of content:</b> The Bureau of Energy intends to propose an energy efficiency inspecting scheme to regulate the energy performance for low-voltage three-phase squirrel-cage induction motors (including as a component of specified equipment). The proposed inspecting scheme applies to both imported products and domestic manufactured products. In addition to the scheme, the proposed technical regulations also specify labelling and inspecting 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 low-voltage three-phase squirrel-cage high-efficiency induction motors, according to CNS14400, shall include the following items:  <ol style="list-style-type: none"><li>1) Name (three-phase squirrel-cage high-efficiency induction motor)</li><li>2) Insulation class (A, E, B, F or H class)</li><li>3) Number of poles</li><li>4) Rated output power (kW or HP)</li></ol>

5)	Rated voltage (V)
6)	Rated frequency (Hz)
7)	Current (approximately primary current at rated output, A)
8)	Rated speed (speed in revolutions per minute at the rated output, rpm)
9)	Symbol for the degree of protection by enclosure (IP code)
10)	Symbol for cooling method (IC code)
11)	Temperature of coolant (can be omitted if the temperature is 40°C)
12)	Symbol of motor type
13)	Serial number and year of manufacture
14)	Manufacturer's name or trade name
15)	Efficiency at rated load
16)	Type of efficiency (IE2 or IE3)
<b>7.</b>	<b>Objective and rationale, including the nature of urgent problems where applicable:</b> To promote energy using efficiency of electric appliances to achieve the goal of energy conservation and environmental protection.
<b>8.</b>	<b>Relevant documents:</b> Energy Management Act; CNS 14400: Low-Voltage Three-Phase Squirrel-Cage High-Efficiency Induction Motors
<b>9.</b>	<b>Proposed date of adoption:</b> 1 January 2015 <b>Proposed date of entry into force:</b> 1 January 2015
<b>10.</b>	<b>Final date for comments:</b> 60 days from the date of notification
<b>11.</b>	<b>Texts available from: National enquiry point [X] or address, telephone and fax numbers and email and website addresses, if available, of other body:</b>  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>  <a href="http://members.wto.org/crnattachments/2014/tbt/CHT/14_3028_00_e.pdf">http://members.wto.org/crnattachments/2014/tbt/CHT/14_3028_00_e.pdf</a> <a href="http://members.wto.org/crnattachments/2014/tbt/CHT/14_3028_00_x.pdf">http://members.wto.org/crnattachments/2014/tbt/CHT/14_3028_00_x.pdf</a>