

## Appendix 1

### WH water dispenser power consumption standard

Power consumption standard (kWh)
$0.053 \times V + 0.750$

Note: V: nominal capacity of hot water system tank (liter), round the value to the nearest tenth.

## Appendix 2

### Energy efficiency grade labeling management system account and password application form

Prepared on (ROC year):

By (company): \_\_\_\_\_

By (individual): \_\_\_\_\_ Tel.: \_\_\_\_\_ Fax: \_\_\_\_\_

E-MAIL: \_\_\_\_\_

Application product type: \_\_\_\_\_

Account ID: \_\_\_\_\_

Password: \_\_\_\_\_

This company is applying for required system login and use right and taking reliability of information provided with the system.

Stamp (company and owner chop):

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## Appendix 3

Application number:

### WH water dispenser energy efficiency grade labeling login application form

Prepared on (ROC year):

#### 1. Basic supplier data

Company name: \_\_\_\_\_

Company address: \_\_\_\_\_

Owner: \_\_\_\_\_ Tax ID: \_\_\_\_\_

Contact: \_\_\_\_\_ Department: \_\_\_\_\_ Title: \_\_\_\_\_

Tel.: \_\_\_\_\_ Mobile: \_\_\_\_\_ Fax: \_\_\_\_\_

E-MAIL: \_\_\_\_\_

#### 2. Manufacturer name and address

Same as the application supplier

Manufacturer name: \_\_\_\_\_

Manufacturer address: \_\_\_\_\_

#### 3. Energy efficiency grade labeling contents

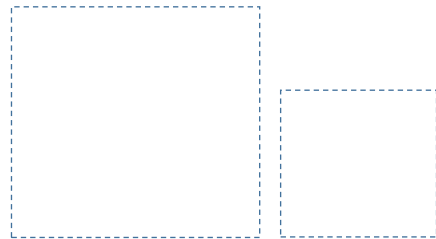
Product model	
Nominal capacity of hot water system tank (liter)	
Nominal value of standby loss in 24 hours $E_{st, 24}$ (kWh)	
Energy efficiency grade	
Annual power consumption for heat reserving (kWh)	
Publication year and document code of subject WH water dispenser energy efficiency grade standard	

Note: Make more copies to fill in required product data

#### 4. Application statement and affidavit

This company hereby claims to the central competent authority that information contained in the account application form are all true and shall take responsibility of any typo and legal requirements. This company hereby claims products available on the markets shall have the same energy efficiency grade labeling information as given in this application documents. In case of any error and falseness this company shall be subjected to penalties of registration revocation and relevant energy management regulations.

Official stamps by the applicant:

Two dashed rectangular boxes, one larger than the other, intended for official stamps.

(Company and owner chops)

#### 5. Registration agent authorization (not needed for login application by the supplier itself)

For login application operation taken by agent the mandatory shall be agreed by the application supplier.

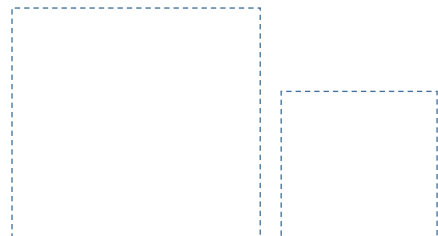
Mandatory company name:

Owner:

Address:

Tax ID:

Tel.:

Two dashed rectangular boxes, one larger than the other, intended for registration agent authorization stamps.

(Mandatory company and owner chop)

## Appendix 4

### Energy efficiency compliance type statement

This applicant claims the product of energy efficiency grade registration is made with the same test model referenced in the energy efficiency test report (including product structure, material, components, and energy efficiency). Product data:

1. Name: WH water dispenser

2. Reference information of registration application model:

Test report ID	Test model given in test report	Product model subject to this energy efficiency grade registration application

Note: Make more copies to fill in required registration data

In case of any breach against guarantees made in this statement, the applicant shall take all relevant legal responsibilities and subject to penalties regulations set forth in energy management acts.

Attention to

Bureau of Energy, MOEA

Applicant: \_\_\_\_\_ (Company chop)

Owner: \_\_\_\_\_ (Owner chop)

Prepared on (ROC year):

## Appendix 5

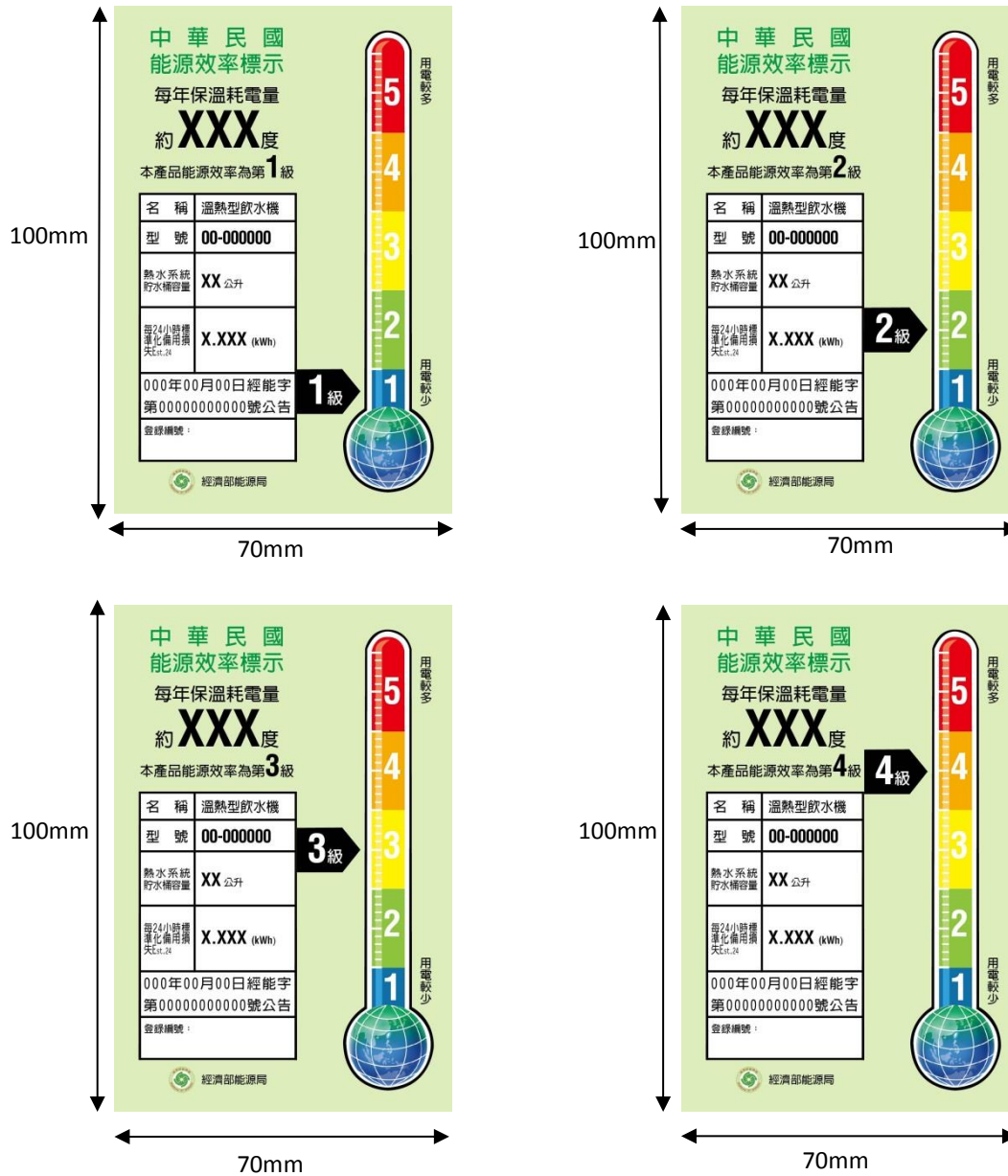
### WH water dispenser energy efficiency grade standard

Energy efficiency grade	Standard of each grade (kWh)
Grade 1	$E_{st, 24} \leq 0.032 \times V + 0.450$
Grade 2	$0.032 \times V + 0.450 < E_{st, 24} \leq 0.037 \times V + 0.525$
Grade 3	$0.037 \times V + 0.525 < E_{st, 24} \leq 0.042 \times V + 0.600$
Grade 4	$0.042 \times V + 0.600 < E_{st, 24} \leq 0.048 \times V + 0.675$
Grade 5	$0.048 \times V + 0.675 < E_{st, 24} \leq 0.053 \times V + 0.750$

Note: See appendix 1 for definition of V

Figure 1

Energy efficiency grade labeling diagram (attached in product manual or to any visible position at front of product):



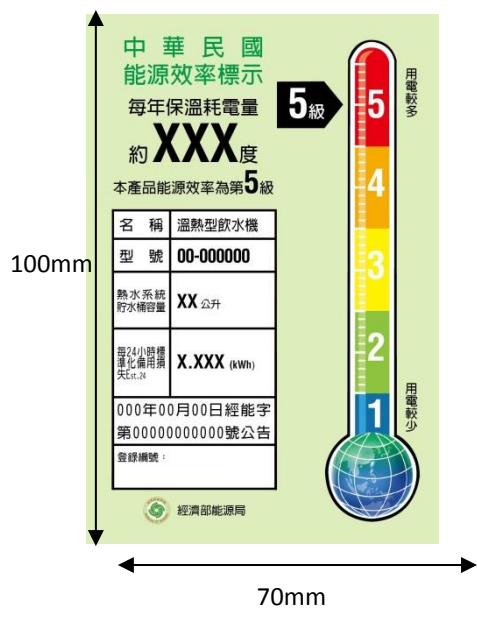
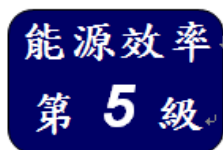
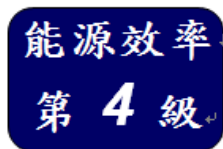
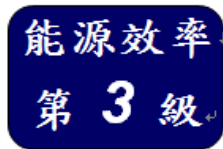
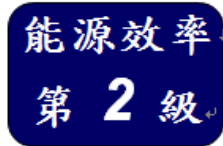




Figure 2

Energy efficiency grade labeling diagram (attached to product catalogue):



Note: Color and font of the diagram in figure 2 may be changed and proportionally enlarged as required at size at least 7mm×10mm