## **Annex C**

## **Energy Efficiency Office** Email: meels\_review@emsd.gov.hk **Electrical and Mechanical Services Department** Fax: (852) 2890 6081 3 Kai Shing Street Kowloon Response Form: New Products under the Fourth Phase of the MEELS My views on the following issues are set out below: 1. Other product(s) to be included in the MEELS: Remark: please tick $\checkmark$ the appropriate box ( $\square$ ) for questions 2 to 14 If LED lamps are included in the MEELS, what information should the energy label include? (1) Rated efficacy (Lumen/W) (2) Rated power (kW) (3) Rated lamp life (hours) $\Box$ (1), (2) and (3) $\square$ (1) and (2) only ☐ (1) only To apply for the LED lamp energy label, are interim test reports and progress test reports required to be submitted by the trade? □ Yes □ No Do you agree that white tunable LED lamps should be included in the MEELS? ☐ Yes □ No, reason: \_\_\_\_\_ If gas cookers are included in the MEELS, what should the scope of power rating coverage be? (may tick more than one box)

☐ Burner with rated power ≤ 5.92 kW

 $\square$  Burner with rated power > 7 kW

☐ Burner with rated power between 5.92 and 7 kW

6.	What products should be included in the scope of coverage for gas cookers?  (1) Table-top type and built-in type with burners only
	(2) Hybrid type* (i.e. hotplate with rice cookers, burners top plus ovens, etc.)
	(*only the energy efficiency performance of the burners will be assessed according to the proposed test standard, i.e. GB30720-2014)
	$\square$ (1) only
	☐ Both (1) and (2)
7.	With reference to the mandatory labelling schemes of some economies such as the Mainland of China and Taiwan, China, the energy label for gas cookers is proposed to contain information of thermal efficiency (%) and rated power (kW) so that consumers can easily compare the energy efficiency performance of different product models. What information should the energy label for gas cookers include?
	(1) Thermal efficiency (gas) (%)
	(2) Rated power (kW)
	(3) Table-top type / built-in type
	(1), (2) and (3)
	(1) and (2) only
	□ (1) only
8.	If gas cookers are included in the MEELS, what should the tolerance level of the tested thermal efficiency for the compliance monitoring test be?
	The tested thermal efficiency shall not be less than (choose from below) of the measured values submitted in the application for the MEELS.
	□ 98%
	□ 97%
	□ 96%
	□ 95%
	□ 94%
9.	With reference to the mandatory labelling schemes of some economies such as the Mainland of China and Taiwan, China, the energy label for gas instantaneous water heaters is proposed to contain information of thermal efficiency (%) and rated power (kW) so that consumers can easily compare the energy efficiency performance of different product models. If gas instantaneous water heaters are included in the MEELS, what information should the energy label include?
	(1) Thermal efficiency (gas) (%) at 100% and 50% load conditions
	(2) Rated power (kW)
	(3) Hot water supply (temperature rise, L/min)
	□ (1), (2) and (3)
	☐ (1) and (2) only
	☐ (1) only

10.	If gas instantaneous water heaters are included in the MEELS, what should the tolerance level of tested thermal efficiency for the compliance monitoring test be?
	The tested thermal efficiency shall not be less than $\_$ (choose from below) of the measured values submitted in the application for the MEELS.
	<ul><li>□ 98%</li><li>□ 97%</li></ul>
11.	In order to facilitate the trade to familiarise with the new energy efficiency requirements of the gas appliances in the MEELS, the Voluntary Energy Efficiency Labelling Scheme (VEELS) for gas cookers and gas instantaneous water heaters will be revamped according to the energy efficiency requirement of the MEELS at least a year ahead of the implementation of the fourth phase of the MEELS. In view of early implementation of the VEELS revamp, how long should the grace period of the fourth phase of the MEELS be?
	<ul><li>☐ 6 months</li><li>☐ 12 months</li><li>☐ 18 months</li></ul>
12.	If gas appliances are included in the MEELS, what is your expected acceptable energy efficiency grade of the gas appliances for the general public?
	<ul> <li>□ Grade 1 only</li> <li>□ Grade 1, 2 and 3 are acceptable</li> <li>□ All grades are acceptable provided that the energy label is available</li> </ul>
(For	importers of gas appliances)
13.	For gas cookers, what is the percentage share of the active models your company has been handling for sales and distribution in Hong Kong market? (may tick more than one box)
	□ Table-top type, imported from the Mainland of China:
14.	Based on Q13, what is the expected time required to replace the current stock with products that can attain energy efficiency grading at Grade 1?
	<ul><li>□ 2 years</li><li>□ 3 years</li><li>□ 4 years</li><li>□ 5 years or more</li></ul>

Other comments:  1.	
2	
3	
Company (Optional):	Date:
Name of Person (Optional):	Email:
Position (Optional):	Fax:
Telephone:	
Address:	

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- 2. It is voluntary for any member of the public to supply his/her personal data upon providing views on the consultation document. Any personal data provided with a response form for consultation will only be used for this consultation exercise. The response forms and personal data collected may be transferred to the relevant Government bureaux, departments or agencies for purposes directly related to this consultation exercise. The relevant parties receiving the data are bound by such purposes in their subsequent use of such data.
- 3. The Electrical and Mechanical Services Department may, either in discussion with others or in any subsequent report, whether privately or publicly, attribute comments submitted in response to the consultation document. We will respect the wish of senders to remain anonymous and/or keep the views confidential in relation to all or part of a submission; but if no such wish is indicated, it will be assumed that the sender can be named and his/her views can be disclosed and/or published for public information.
- 4. Any sender providing personal data to the Electrical and Mechanical Services Department in the submission will have the right of access and correction with respect to such personal data. Any request for data access or correction of personal data should be made in writing to the contact specified above.

