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ENERGY CONSERVATION ACT
(CHAPTER 92C)

ENERGY CONSERVATION
(ENERGY LABELLING AND MINIMUM PERFORMANCE
STANDARDS FOR REGISTRABLE GOODS)
(AMENDMENT) REGULATIONS 2017

In exercise of the powers conferred by section 78 of the Energy Conservation Act, the Minister for the Environment and Water Resources makes the following Regulations:

Citation and commencement

1. These Regulations are the Energy Conservation (Energy Labelling and Minimum Performance Standards for Registrable Goods) (Amendment) Regulations 2017 and come into operation on 1 December 2017.

Amendment of First Schedule

2. The First Schedule to the Energy Conservation (Energy Labelling and Minimum Performance Standards for Registrable Goods) Regulations 2013 (G.N. No. S 557/2013) is amended —

- (a) by deleting sub-paragraph (f) of paragraph 3 and substituting the following sub-paragraph:

“(f) for refrigerators —

(i) without freezer:

<i>Ticks</i>	<i>Energy efficiency rating</i>	<i>Annual Energy Consumption (AEC) in kWh</i>
1	Low	$(368 + 0.892 \times V_{\text{adj}}) \times 0.551 \geq \text{AEC} > (368 + 0.892 \times V_{\text{adj}}) \times 0.461$
2	Fair	$(368 + 0.892 \times V_{\text{adj}}) \times 0.461 \geq \text{AEC} > (368 + 0.892 \times V_{\text{adj}}) \times 0.332$
3	Good	$(368 + 0.892 \times V_{\text{adj}}) \times 0.332 \geq \text{AEC} > (368 + 0.892 \times V_{\text{adj}}) \times 0.239$
4	Very Good	$(368 + 0.892 \times V_{\text{adj}}) \times 0.239 \geq \text{AEC}$

(ii) with freezer and an adjusted volume (V_{adj}) of up to 300 litres:

<i>Ticks</i>	<i>Energy efficiency rating</i>	<i>Annual Energy Consumption (AEC) in kWh</i>
1	Low	$(465 + 1.378 \times V_{\text{adj}}) \times 0.553 \geq \text{AEC} > (465 + 1.378 \times V_{\text{adj}}) \times 0.427$
2	Fair	$(465 + 1.378 \times V_{\text{adj}}) \times 0.427 \geq \text{AEC} > (465 + 1.378 \times V_{\text{adj}}) \times 0.312$
3	Good	$(465 + 1.378 \times V_{\text{adj}}) \times 0.312 \geq \text{AEC} > (465 + 1.378 \times V_{\text{adj}}) \times 0.228$
4	Very Good	$(465 + 1.378 \times V_{\text{adj}}) \times 0.228 \geq \text{AEC}$