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### No. S 406

## ENERGY CONSERVATION ACT (CHAPTER 92C)

# ENERGY CONSERVATION (ENERGY LABELLING AND MINIMUM PERFORMANCE STANDARDS FOR REGISTRABLE GOODS) (AMENDMENT) REGULATIONS 2016

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 2016 and come into operation on 1 September 2016.

### Amendment of First Schedule

**2.** Paragraph 3 of 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 by deleting sub-paragraphs (b) to (e) and substituting the following sub-paragraphs:

"(b) for split type (non-inverter) air-conditioners with one indoor unit —

Ticks	Energy efficiency rating	Coefficient of Performance (COP) and standby power range
2	Fair	3.78 ≤ COP < 4.29
3	Good	$4.29 \le COP < 4.86$
4	Very Good	COP ≥ 4.86

5	Excellent	COP ≥ 5.50 and standby
		power ≤ 4

(c) for split type (non-inverter) air-conditioners with more than one indoor unit —

Ticks	Energy efficiency rating	Coefficient of Performance (COP) and standby power range
2	Fair	$3.78 \le \text{COP} < 4.29$
3	Good	$4.29 \le \text{COP} < 4.86$
4	Very Good	COP ≥ 4.86
5	Excellent	$COP \ge 5.50$ and standby power $\le 9 \times N$

(d) for split type (inverter) air-conditioners with one indoor unit —

Ticks	Energy efficiency rating	Coefficient of Performance (COP) and standby power range
2	Fair	Weighted COP $\geq$ 3.78 and COP $\geq$ 3.34
3	Good	Weighted COP $\geq$ 4.29 and COP $\geq$ 3.78
4	Very Good	Weighted COP $\geq$ 4.86 and COP $\geq$ 4.29
5	Excellent	Weighted COP $\geq$ 5.50, COP $\geq$ 4.86 and standby power $\leq$ 4

(e) for split type (inverter) air-conditioners with more than one indoor unit

Ticks	Energy efficiency rating	Coefficient of Performance (COP) and standby power range
2	Fair	Weighted COP $\geq 3.78$ and COP $\geq 3.34$