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#### No. S 602

## ENERGY CONSERVATION ACT (CHAPTER 92C)

## ENERGY CONSERVATION (PRESCRIBED REGULATED GOODS) (AMENDMENT) ORDER 2018

In exercise of the powers conferred by section 11 of the Energy Conservation Act, the Minister for the Environment and Water Resources, after consulting the National Environment Agency, makes the following Order:

#### Citation and commencement

**1.** This Order is the Energy Conservation (Prescribed Regulated Goods) (Amendment) Order 2018 and comes into operation on 1 October 2018.

### Amendment of paragraph 2

- **2.** Paragraph 2 of the Energy Conservation (Prescribed Regulated Goods) Order 2017 (G.N. No. S 747/2017) is amended by deleting the full-stop at the end of sub-paragraph (*e*) and substituting a semi-colon, and by inserting immediately thereafter the following sub-paragraph:
  - "(f) any motor described in Part 1 of the Sixth Schedule, from the date specified opposite that motor.".

#### **New Sixth Schedule**

**3.** The Energy Conservation (Prescribed Regulated Goods) Order 2017 is amended by inserting, immediately after the Fifth Schedule, the following Schedule:

### "SIXTH SCHEDULE

Paragraph 2(f)

# PART 1 MOTORS THAT ARE REGULATED GOODS

Description of motor

1. Any specified electric single speed induction motor

Date from which becomes regulated goods

1 October 2018

#### PART 2

#### **DEFINITIONS**

In this Schedule —

"driven unit" means the appliance or piece of equipment that a motor drives, and includes a shaft or housing;

"excluded motor" means a motor that is —

- (a) designed to operate wholly immersed in a liquid;
- (b) integral to its driven unit, where
  - (i) the motor shares common components (apart from connectors such as bolts) with the driven unit; and
  - (ii) the separation of the motor from the driven unit will render the motor inoperative;
- (c) designed to operate exclusively
  - (i) where ambient air temperatures exceed 60°C;
  - (ii) with a maximum operating temperature above 400°C;
  - (iii) where ambient air temperatures are less than -30°C in the case of any motor, or less than 0°C in the case of a motor with water cooling;
  - (iv) where the water coolant temperature at the inlet to the product in which the motor is embedded is less than 0° C or exceeding 32°C; or
  - (v) in an atmosphere that could become explosive due to local and operational conditions;